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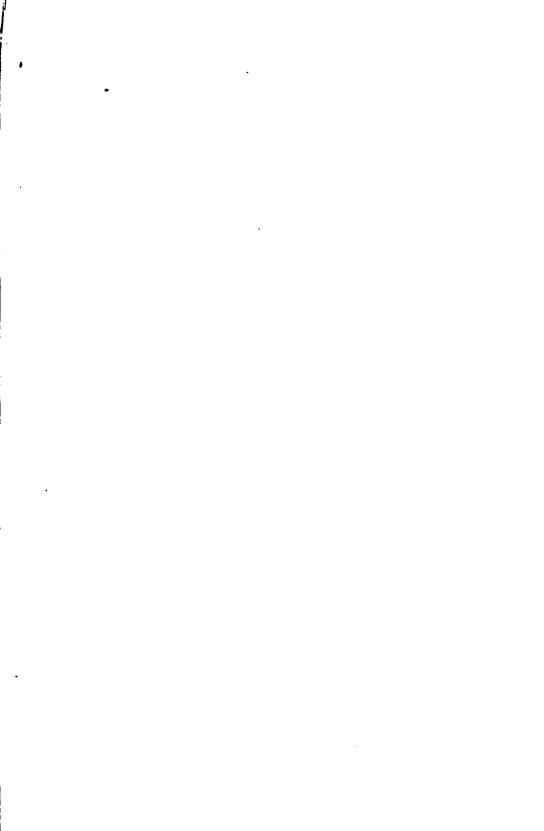
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TWENTY-SECOND ANNUAL REPORT

OF THE

Board of Railroad Commissioners

OF THE

STATE OF NEW YORK.

VOLUME II.

Containing the Reports of Railroad Companies for the Fiscal Year Ending June 30, 1904, and Statistical Tables Compiled Therefrom.

TRANSMITTED TO THE LEGISLATURE JANUARY 9, 1905.

COMMISSIONERS:

GEORGE W. DUNN, FRANK M. BAKER, JOSEPH M. DICKEY.

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BRANDOW PRINTING COMPANY
STATE LEGISLATIVE PRINTERS
1905

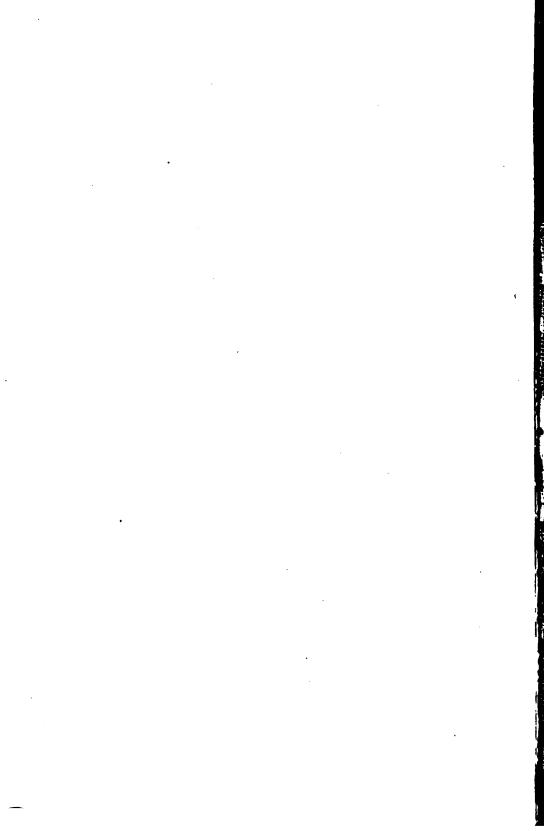


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TABULATED STATEMENTS

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ANNUAL REPORTS.

TABLE

Comparative Statement of Gross Earnings from Operation, and Gross Income from all Sources for

* denotes

	1903.				
NAME OF ROAD.	Gross earnings from operation.	Operating expenses.	Net earnings from operation.	Income from other sources than operation.	
Albany & Hudson Ry. & Power Co Albany and Susquehanna Bath and Hammondsport Boston and Maine Brooklyn and Rockaway Beach	\$172,437 31 4,595,101 18 32,915 09 33,633,359 40 4,032 12	\$111,286 16 2,529,743 63 20,039 65 24,238,204 00 12,704 32	\$61,151 15 2,065,357 55 12,875 44 9,395,155 40 *8,672 20	\$41,115 07 13,721 29 518 28 633,249 59 4,471 85	
Buffalo, Attica and Arcade	26,922 29 2,104 30 7,240,557 01 1,000,752 39 6,619 85	18,710 85 2,104 30 4,193,657 52 547,122 05 4,181 95	8,211 44 3,046,899 49 453,630 34 2,437 90	648,232 72 101,872 99	
Catskill Mountain. Catskill and Tannersville Central Dock and Terminal. Central New England Champlain and St. Lawrence.	51,173 02 5,241 44 27,265 47 655,536 89 5,322 48	34,688 84 8,015 33 28,168 60 522,250 24 11,864 82	16,484 18 *2,773 89 *903 13 133,286 65 *6,542 34	4,800 00	
Chateaugay Connecting Terminal Cooperstown & Charlotte Valley Cranberry Lake. Dansville and Mount Morris	271,598 84 135,089 13 50,115 55 1,804 82 18,993 45	271,930 77 98,534 74 40,695 73 4,491 46 16,948 35	9,419 82 *2,686 64	537 88	
Delaware, Lackawanna & Western Dunkirk, Allegheny Vy. & Pittsburgh Elmira and Lake Ontario Elmira and Williamsport Erie	8,572,753 25 303,398 87 865,027 27 1,328,351 84 41,861,553 00	4,773,158 43 255,178 88 834,252 64 1,066,940 05 25,937,195 08	3,774 63 261,411 79	2,029 68 5,759 85 925 20	
Erie and Central New York. Fonda, Johnstown & Gloversville. Fulton Chain Genesee and Wvoming. Glenfield and Western	32,925 13 441,707 17 5,328 80 127,246 61 7,989 64	42,585 27 271,567 29 2,976 78 37,995 82 8,971 35	*9,660 14 170,139 88 2,352 02 89,250 79 *981 71	397 90 43,637 57 44 37	
Greenwich and Johnsonville	55,687 40 89,846 21 13,876 09 19,838 49 83,975 08	33,614 67 75,733 22 12,929 71 15,162 34 92,617 83	22,072 73 14,112 99 946 38 4,676 15 *8,642 75	1,119 63 639 70 877 76 2,067 36 300 71	
Lake Shore & Michigan Southern Leghigh and Hudson River. Lehigh Valley Railroad Little Falls and Dolgeville. Long Island	32,835,466 61 426,440 62 26,654,503 26 43,867 32 6,377,834 51	24,407,192 57 244,939 12 18,980,179 66 33,601 24 4,787,968 16	8,428,274 04 181,501 50 7,674,323 60 10,266 08 1,589,866 35	2,109,132 99 731 36 822,474 86 412,676 96	
Marine Massena Terminal Middleburgh and Schoharie. Middlebown, Unionville & W. G. Milford, Matamoras & New York	7,750 45 c11,238 92 46,731 32 1,331 50	7,575 79 8,564 82 36,094 07 1,059 38	2,674 10 10,647 25	5 00	
Newburgh. Dutchess and Conn	1,36×,758 69 75,226,512 03	134,115 79 315,305 90 811,217 34 53,416 638 31 1,630 96	21,809,873 72	7,052,010 0%	

Ä.

SURFACE STEAM.

Operating Expenses, Net Earnings, Income from other Sources Years Ending June 30, 1903 and 1904.

	1904,					
Gross income from all sources.	Gross earnings from operation.	Operating expenses.	Net earnings from operation.	Income from other sources than operation.	Gross income from all sources.	
\$102,266 22 2,079,078 84 13,393 72 10,028,404 99 *4,200 35	5,831,012 96 32,228 05 34,782,721 86	\$124,943 61 2,926,380 12 20,098 84 25,271,907 63 13,559 15	\$64,424 30 2,904,632 84 12,129 21 9,510,814 23 *10,543 78	613 88 688,770 50	\$107,846 75 2,922,189 35 12,743 09 10,199,584 73 *6,462 19	
8,211 44 3,695,132 21 555,503 33 2,437 90	2,263 45 7,487,058 98 962,696 18	606,343 31	10,665 46 2,967,544 63 356,352 87 1,350 74	353,437 05 173,893 52	10,665 46 3,320,981 68 530,246 39	
16,484 18 2,026 11 *801 56 140,852 82 *6,542 34	53,642 34 5,760 70 27,265 47 847,751 07 5,706 95	39,109 40 7,418 07 33,023 24 708,873 76 6,078 29	14,532 94 *1,657 37 *5,757 77 138,877 31 *371 34	92 99 4,800 00 79 57 35,358 98	14,625 93 3,142 63 *5,678 20 174,236 29 *371 34	
205 95 36,554 39 9,419 82 *2,686 64 2,045 10						
3,799,594 82 50,249 67 36,534 48 262,336 99 18,873,670 61	10,479,366 42 291,558 24 964,049 06 1,571,595 87	4,994,934 31 216,804 04 976,233 73 1,268,707 49 28,422,436 49	5,484,432 11 74,754 20 *12,184 67 302,888 38 12,863,686 02	869 40 6,433 56 1,983 27 2,292,869 66	5,484,432 11 75,623 60 *5,751 11 304,871 65 15,156,555 68	
9,262 24 213,777 45 2,396 39 89,250 79 *981 71	32,907 55 603,600 89 5,039 79 127,390 99 13,054 84	39,224 34 336,014 05 2,818 79 51,532 41 13,656 03	*6,316 79 267,586 84 2,221 00 7,858 58 *601 19	71,974 46 488 37	*6,316 79 339,561 30 2,709 37 75,858 58 *601 19	
23,192 36 14,752 69 1,824 14 6,743 51 *8,342 04	68,354 94 87,090 70 16,284 60 19,198 35 119,018 70	45,646 33 77,341 34 12,504 73 14,685 99 134,114 01	22,708 61 9,749 36 3,779 87 4,512 36 *15,095 31	1,855 27 84 85 594 61 1,329 26 540 03	24,563 88 9,834 21 4,374 48 5,841 62 *14,555 28	
10,537,407 03 182,232 86 8,496,798 46 10,266 08 2,002,543 31	34,380,980 89 487,112 81 29,881,738 21 42,305 70	26,906,351 21 286,951 96 18,870,301 24 31 391 85	7,474,629 68 200,160 85 11,011,436 97	2,961,335 37 660,337 35	10,435,965 05 200,160 85 11,671,774 32	
174 66 2,679 10 10,647 25 272 12	6,777,033 82 7,097 28 72 00 11,694 44 51,060 62	8,046 99 1,417 57 9,027 47 38,690 97	*949 71 *1,345 57 2,666 97 12,369 65	5 00	*949 71 *1,345 57 2,671 97 12,369 65	
48,187 32 60,772 05 559,814 70 29,461,884 26 2,476 62	171,413 21 386,280 10 1,683,389 14 75,305,004 61	145,858 14 340,907 44 1,235,271 72 55,760,061 16 1,306 64	25,555 07 45,372 66 448,117 42 19,544,943 45 2,374 83	724 26 6,643 78 28,385 29 8,383,198 21	26,279 33 52,016 44 476,502 71 27,928,141 76 2,374 83	

TABLE

ROADS IN OPERATION -

Comparative Statement of Gross Earnings from Operation, and Gross Income from all Sources for

denote

	1903.					
NAME OF ROAD.	Gross earnings from operation.	Operating expenses.	Net earnings from operation.	Income from other sources than operation.		
New York, Chicago and St. Louis N. Y. New Haven and Hartford New York, Ontario and Western New York and Ottawa (Receiver) New York and Pennsylvania	46,879,167 7 6,176,517 9 109,417 8	5 34,955,023 54 0 4,407,499 27 5 111.757 12	\$1,797,480 12 11,924,144 21 1,769,018 63 *2,339 27 25,136 41	\$40,906 46 1,810,365 75 401,937 09 5,414 33 992 99		
Niagara Junction Norwood and St. Lawrence Orange County Oswayo Valley Otis	17,237 6	8 17,847 10 8 17,990 76	9,429 68 *753 10	250 00 		
Owasco River. Pittsburg, Shawmut & Northern. Pochuek. Port Jervis, Monticello & New York. Poughkeepsie and Eastern.	13,415 0 680,796 2 4,964 8	13,722 10 0 433,438 37 7 3,136 46 3 33,760 89	*307 01 247,357 83 1,828 41 3,638 34	19,754 05		
Racquette Lake Rensselaer and Saratoga . Rochester, Charlotte and Manitou Rutland. Saint Lawrence and Adirondack	21,867 5 3,283,180 4 19,897 6 2,340,417 6 269,294 2	8 2,381,863 97 2 16,195 75 7 1,658,795 74	901,316 51 3,701 87 681,621 93	873 05 15,937 52 113 75 142,627 76 1,015 75		
Schoharie Valley Silver Lake. Skaneateles. South Brooklyn. South Buffalo.	15,029 2 77,247 0 36,300 6 1,932 1 184,646 4	2 46,445 48 8 29,069 23 5 4,981 77	4,457 96 30,801 54 7,231 45 *2,249 62 69,211 17	535 08 8,876 45 125 00		
Staten Island Staten Island Rapid Transit. Sterling Mountain. Syracuse, Binghamton & New York. Terminal Railway of Buffalo.	183,585 4 624,190 0 6.027 1 1,103,879 6 64,230 0	391,845 04 6,344 97 6,89,732 74	9,827 27 232,345 02 *317 83 414,146 88 48,759 39	23,193 33 46,374 54 552 20 94 09		
Ulster and Delaware. Unadilla Valley. United States and Canada. Western New York and Pennsylvania	699,132 3 40,841 1 30,374 4 5,116,343 3	$egin{array}{cccccccccccccccccccccccccccccccccccc$	15,200 98 4,255 36	3,362 90 417 00		
	\$321,550,569 6	0 \$226,991,079 61	\$94,559,489 99	\$17,997,039 07 		
		•	ROADS IN O	PERATION		
Adirondack Lukes Amsterdam Auburn City Auburn Inter-Urban Auburn and Syracuse	6,932 2	22,194 34 18,062 93 3,445 87	15,328-39	\$2,347 96 1,597 75		
Babylon Ballston Terminal Ballston Terminal (Receiver)	663 9 30,305 1		9,396 30	· · · · · · · · · · · · · · · · · · ·		
Bennington and Hoosick Valley Binghamton	39,297 9 223,397 3		10,983 58 96,797 09	312 00 3,304 82		

A-(Continued).

SURFACE STEAM.

Operating Expenses, Net Barnings, Income from other Sources Years Ending June 30, 1903 and 1904.

deficiency.

Gross income from all sources.	Gross sarnings				
	from operation.	Operating expenses.	Net earnings from operation.	Income from other sources than operation.	Gross income from all sources.
\$1,838,386 58 13,734,509 96 2,170,955 72 3,075 06 26,129 40	6,652,483 97 128,768 88	\$6,859,313 27 35,159,210 70 4,928,605 74 122,283 80 129,546 02	1,723,878 23 6,485 08	\$48,828 89 2,093,814 09 471,646 95 2,335 77 15,643 61	\$1,789,114 77 14,773,317 34 2,195,525 18 8,820 85 *6,926 85
21,295 40 9,429 68 *753 10 2,823 70	36,669 25 22,295 27 2,782 64	20,430 40 22,165 94 25,610 51 2,706 21 5,428 78	21,644 60 14,503 31 *3,315 24 76 43 4,697 86	250 69	21,895 29 14,503 31 +3,315 24 76 43 4,697 86
*307 01 267,111 88 1,828 41 3,638 34 4,212 07	843,208 18 4,395 50	687,116 08 3,382 18 63,637 72	*3,616 06		
*1,984 70 917,254 03 3,815 62 824,249 69 154,219 67	3,237,243 82 21,900 05 2,375,653 55	26,101 25 2,568,303 40 17,584 74 1,645,523 74 155,778 91	*4,137 84 668,940 42 4,315 31 730,129 81	923 92 15,010 90 90 00 87,861 81 825 79	*3,213 92 683,951 32 4,405 31 817,991 62 111,868 67
4,457 96 30,801 54 7,766 53 6,626 83 69,336 17	83,176 33 34,815 75	8,035 99 49,516 67 26,645 89	8,169 86	666 38 60 00	8,830 29
33,020 60 278,719 56 234 37 414,146 88 48,853 48	663,032 26 7,140 19 1,238,036 93	210,672 35 380,199 48 6,354 05 770,128 51 17,014 87	*14,633 81 282,832 78 786 14 467,908 42 53,706 63	24,017 29 44,623 43 213 55 270 57	9,383 48 327,456 21 990 69 467,908 42 53,977 20
219,823 41 15,626 98 4,255 36 33,289 13	783,122 19 41,144 25 30,408 49	562,195,01, 24,102,44 25,440,38	220,927 18 17,041 81 4,968 11	3,724 49 320 72	4,908 11

SURFACE STREET.

\$813 17,676	35 f								
14,704 3,716 29,255	38 2	238,829						\$1,505 00	80,458 94
34 9,396 11,295 100,101	h 58	725 20,835 14,024 39,291 239,223	94 35 27	15.010	16 17	5,825	19 10	389.50	*7 02 5,825 02 4,559 19 10,227 60 110,902*08

TABLE

Comparative Statement of Gross Earnings from Operation, and Gross Income from all Sources for

denotes

	1903.				
NAME OF ROAD.	Gross earnings from operation.	Operating expenses.	Net earnings from operation	Income from other sources than operation.	
Black River Brooklyn Heights. Brooklyn, Queens Co. & Suburban. Buffalo and Depew. Buffalo, Dunkirk and Western	\$66,155 51; 12,268,330 67 858,091 52 9,917 50 213 55	\$68,478 52 7,356,989 93 434,191 65 22,428 35 1,042 96	*\$2,323 01 4,911,340 74 423,899 87 *12,510 85 *829 41	\$311,099 54	
Buffalo, Gardenville & Ebeneser Buffalo, Hamburg and Aurora. Buffalo and Williamsville Catskill Central Crosstown	14,102 51 11,035 50 17,218 19 8,111 29 485,199 95	11,790 52 24,661 31 10,032 19 7,840 96 309,061 47	*13 A95 R1	649 18 6 00 5,131 13	
Chautauqua. Citizens' R.R., Light & P. (Fishkill). City Island. Cohoes Coney Island and Brooklyn.	d	26,876 51 5,864 59 9,732 00 1,009,040 42	17,621 43 481 66 1,578 12 590,619 31	96 85	
Coney Island and Gravesend	36,075 76 37,982 85 42,063 79 499,414 15 560,893 90	32,377 18 22,926 09 32,387 27 275,174 85 435,599 05	3,698 58 15,056 76 9,676 52 224,239 30 125,294 85	236 30 173 06 487 50 3,097 12 6,098 26	
Dunkirk and Fredonia. Dunkirk and Point Gratiot. Elmira and Seneca Lake Elmira Water, Light and R. R. Forty-second St., M. & St. N. Ave	41,318 36 3,760 44 36,822 29 183,369 20 796,521 33	31,683 59 4,309 81 33,941 46 135,751 12 475,733 03	9,634 77 *549 37 2,880 83 47,618 08 320,788 30	14,483 24 25 00 146 04 1,445 91 37,001 13	
Fulton St. (New York city) Geneva, Waterloo, S. F. & C. L Hamburg Hornellsville and Canisteo Hornellsville Electric	38,088 95 72,614 91 75,049 82 18,837 46 14,007 57	30,318 92 40,681 91 57,545 52 11,349 21 14,421 98	7,770 03 31,932 29 17,504 30 7,488 25 *414 41	200 00 402 21 40 00 2,027 00	
Hudson Valley	315,800 68 13,531 85 3,164,414 47 14,975,369 57 82,226 09	338,337 25 13,390 09 1,748,449 41 7,068,428 06 60,995 53	*22,536 57 141 76 1,415,965 06 7,906,941 51 21,230 56	33,417 32 180 00 61,247 61 564,742 99 26,862 05	
Jamestown Jerome Park Kingsbridge Kingston Lake Erie	112,050 52	91,831 06 10 00 34,458 90 64,552 93	16.982 15	114 16	
Lake Ontario & R., F. & O. por. (Rec.) Lewiston and Youngstown Frontier. Lima-Honeoye El. Lt. and R. R Long Island Electric	2,982 81 m		*481 36	4,866 25	
Mountain Lake. Nassau County New Palts & Poughkeepsie (Rec'r). New Palts, H'land & Poughkeepsie. New York City					

A—(Continued).

SURFACE STREET.

Operating Expenses, Net Earnings, Income from other Sources Years Ending June 30, 1903 and 1904.

			1904.		
Gross income from all sources.	Gross earnings from operation.	Operating expenses.	operation.	sources than operation.	
*\$2,323 01 5,222,440 28 433,178 57 *12,490 85 *829 41	\$70,877 26 13,603,409 11 909,444 62 9,257 25 2,479 95	\$68,105 38 8,105,995 26 494,135 59 23,285 64 1,739 74	\$2,771 88 5,497,413 85 415,309 03 *14,028 39 740 21	\$277,790 15 29,158 92	\$2,771 88 5,775,204 00 444,467 95 *14,028 39 740 21
2,311 99 *13,625 81 7,835 18 276 38 181,269 61	2,479 95 14,006 07 12,769 70 24,338 13 12,434 02 409,348 91 5 1,962 50 44,888 40 5,489 69 1,643,767 69	11,744 71 15,950 10 19,466 88 13,709 56 270,112 09	2,261 36 *3,180 40 4,871 25 *1,275 54 139,236 82	617 84 641 77 50 00 27,162 22	2,261 36 *2,562 56 5,518 02 *1,225 54 166,399 04
24,567 65 481 66 1,674 97	1,962 50 44,888 40 5,489 69	882 31 30,163 96 4,677 52	1,080 19 14,724 44 811 17	6,191 47	1,080 19 20,915 91 811 17
596,260 32 3,934 88 15,229 82 10,164 02 227,336 42 131,393 11	43,952 81 41,255 45 47,393 02 542,039 67 505 287 22	39,330 03 23,290 36 31,612 66 326,492 97 403 174 22	4,622 78 17,965 09 15,780 36 215,546 70 102 113 00	129 45 578 22 591 66 3,751 22 6 846 43	4,752 23 18,543 31 16,372 02 219,297 92 108 959 43
24,118 01 *524 37 3,026 87 49,063 99 357,789 43	42,269 03 39,237 33 194,044 12 841,588 13	30,153 12 36,624 63 144,825 95 589,530 52	12,115 91 2,612 70 49,218 17 252,057 61	16,841 69 223 71 2,879 69 97,574 15	28,957 60 2,836 41 52,097 86 349,631 76
7,970 03 32,334 50 17,544 30 7,488 25 1,612 59	78,178 57 88,487 99 20,195 39 15,854 16	32,471 21 60,090 72 65,340 94 10,618 30 15,649 72	*292 41 28,087 85 23,147 05 9,577 00 204 44	349 99 396 30 50 00 30 00 2,030 00	57 58 28,484 15 23,197 05 19,607 00 2,234 44
10,8%0 75 321 76 1,477,212 67 8,471,684 50 48,092 61	465,218 75 15,082 70 3,470,450 09 87,663 85 148,225 71 70,462 30	374,976 29 12,304 79 2,101,769 20 63,633 07	90,242 46 2,777 91 1,368,680 89	23,454 17 177 00 176,506 15	113,696 63 2,954 91 1,545,187 04
47,011 70	11,432 82	15,409 34	*3,976 52	, 600 00	*3,976 52
*376 43 *481.36 *3,418 24 3,106 05	1,793 05 11,877 31 9,071 59 131,931 40 48,127 97	2,754 67 11,806 65 11,449 62 90,600 74 44,836 70	*961 62 70 66 *2,378 03 41,330 66 3,291 27	726 75 1,195 98 251 65	*961 62 797 41 *2,378 03 42,526 64 3,542 92
*2,520 75 1,353 55 6,139 87	8,703 45 0 1,266 31 0 17,377 01 15,133,600 70	6,752 69 652 58 11,762 85 7,964,558 13	1,950 76 613 73 5,614 16 7,169,042 57	143 84 979,932 77	1,950 76 613 73 5,758 00 8,148,975 34

TABLE

Comparative Statement of Gross Earnings from Operation, and Gross Income from all Sources for

denotes

	1903.					
NAME OF ROAD.	Gross earnings. from operation.	Operating expenses.	Net earnings from operation,	Income from other sources than operation.		
New York and Long Island. New York and North Shore. New York and Queens County. New York and Stamford. Niagara Gorge.	\$34,239 00 112,104 55 612,347 69 115,704 15 79,504 93	\$35,256 49 80,022 76 363,994 40 75,854 77 36,642 26	*\$967 48 32,031 79 248,353 29 39,849 38 42,862 67	\$386 84 796 25 7,086 31 604 56 3,205 57		
Northport. Ocean Ogdensburg Olean, Olean, Rock City and Bradford.	5,854 43° 3,896 25 28,336 30 71,905 97 54,730 51	8,000 43 2,515 71 26,550 31 38,714 78 46,363 94	*2,148 00 1,380 54 1,785 99 33,191 19 8,366 57	182 00 864 42 2,960 35 9,871 68		
Oneonta, Cooperstown & R. Spa. Oneida. Ontario Light and Traction. Orange County. Oswego.	64,038 73, 6,240 12 7,073 93 103,002 49 38,247 21	85,123 00 7,109 73 5,117 54 67,478 72 31,383 04	*21,034 27 *869 61 1,956 39 35,523 77 6,864 17	148 50 4 17 110 00 823 79 124 85		
Peekskill Lighting and Railroad Pelham Park. Penn Yan, Keuka P. & Branchport Plattsburgh. Pt. Jervis, El. Lt., Power, Gas & R. R.	49,185 02 7,156 20 18,794 74 18,699 59 11,572 26	30,611 93 7,147 51 15,390 83 16,288 61 10,187 32	18,573 09- 8 69 3,403 91 2,410 98 1,384 94	26,867 79 1,743 37 40 00- 15,603 85		
Poughkeapsie City & Wappingers Falls Richmand Light and Railroad Rochester Rochester and Eastern Rochester and Suburban	93,614 72 164,033 94 1,291,369 49 d43,332 34	79,187 33 130,972 78 692,931 24 34,493 81	14,427 39 33,111 16 598,438 25 8,838 53	4,396 03 72,903 69 32,983 55 12,983 52		
Rome St. Lawrence International. Schenectady. Sea Cliff Inclined Cable. Southern Boulevard.	2,102 22 12,473 64 525,513 73 56,717 95	3,637 18 12,617 73 356,751 03 80 00 44,580 92		87 25 123,250 42		
Southfield Beach Staten Island Electric Staten Island Midland Syracuse, Lakeside & Baldwinsville Syracuse, Lakeside & B'ville (Rec'r)	3,694 65 52,064 40 152,491 73 87,438 64	3,113 54 32,767 33 94,162 07 53,520 09	581 11 19,297 07 58,329 66 33,918 55	51 64 2,166 52 965 00 538 32		
Syracuse Rapid Transit. Syracuse and Suburban. Tarrytown, W. Pl. & Mamaroneck Third Avenue. Thirty-fourth St., Crosstown.	748,349 86 74,491 83 72,745 02 2,199,319 49 493,750 40	421,960 69 44,135 77 76,343 47 1,170,593 66 297,807 68	326,389 17 30,376 06 *3,598 45 1,028,725 83 195,942 72	4,927 13 540 30 187 50 762,338 52 1,350 00		

\mathbf{A} —(Continued).

-SURFACE STREET.

Operating Expenses, Net Earnings, Income from other Sources Years Ending June 30, 1903 and 1904.

			1904.		
Gross income from al! sources.	Gross earnings from operation.	Operating expenses.	Net earnings from operation.		Gross income from all sources.
*\$ 580 64		\$51,278 64	\$8,431 31	\$623 46	\$9,054 77
32,878 04 255,439 60 40,453 94 46,068 24	652,444 85 121,674 70 104,155 27	368,055 25 85,932 34 51,385 64			293,704 75 36,594 21 56,443 64
*1,964 00 1,380 54 2,650 41 36,151 54 18,238 25	3,521 15 27,862 15 99,770 21 53,546 79	9,322 88 2,587 77 23,112 61 52,857 72 43,460 16	924 55 933 38 4,749 54 46,912 49 10,086 63	264 00 166 99 2,946 97 9,559 40	*2,660 55 933 38 4,916 53 49,859 46 19,646 03
20,935 77 *865 44 2,066 39 36,347 56 6,989 02	46,992 46	86,279 06 13,961 60 1,839 44 86,519 64 33,207 65	*8,575 23 *1,556 76 1,295 85 26,240 38 13,784 81	275 25 50 00 100 00 855 12 185 24 31,910 19	*8,299 98 *1,506 76 1,395 85 27,095 50 13,970 05
45,440 88 1,752 06 3,403 91 2,450 98 16,988 79	14 .	• • • • • • • • • • • • •		31,910 19 230 00	47,647 16 473 12 6,356 00 8,035 65
18,823 42 106,014 85 631,421 80 21,822 05	72,978 26	75,263 54 209,589 74 850,748 06 65,289 08 33,472 39	7 690 19	3,899 21 107,601 97 35,881 94 3,636 99 20,625 21	27,041 97 120,344 33 672,315 69 11,326 17 39,908 29
*1,534 96 *56 84 292,013 12 *80 00 12,137 03	11,352 92 660,202 58 955 20	19,390 70 10,438 16 496,417 70 1,898 70 53,005 41		13 25 176,916 20	
632 75	4,294 65	2,559 97	1,734 68	42 28	1,776 96
21,463 59 59,294 66 34,456 87	165,092 57 50,988 69 2 32,033 25		21,020 18 21,533 06 3,625 34		
331,316 30 30,896 36 *3,410 95 1,791,064 35 197,292 72	834,561 74 83,513 54 94,599 34 1,797,719 44 506,817 40	490,426 39 51,899 10 93,738 58 950,101 82 223,759 35	344,135 35; 31,614 44 860 76 847,617 62 283,058 05	4,810 76 494 12 458 00 613,339 73 2,425 04	348,946 11 32,108 56 1,318 76 1,460,957 35 285,483 09

TABLE

ROADS IN OPERATION

Comparative Statement of Gross Earnings from Operation, and Gross Income from all Sources for

* denotes

		19	03.	•
NAME OF ROAD.	Gross earnings from operation.	Operating expenses.	Net earnings from operation.	Income from other sources than operation.
28th and 29th Sts., Crosstown	1,606,089 9	1 18,853 21 9 820,325 54 8 1,076,847 46	8, 291 73 4 314 728 75 5 529 242 52	\$500 00 240 00 4,528 46 18,215 08 2,910 30
Van Brunt St. and Erie Basin Waverly, Sayre and Athens Westchester Electric. Westchester Traction Yonkers.	52,431 5 56,466 1 238,227 6 18,002 7 260,061 7	6 38,210 44 5 281,513 87 0 19,592 48	18,255 72 *43,286 22 *1,589 78	355 49
	\$48 974 748 7	7 \$28 250 721 26	\$ \$20 715 027 40	\$2 226 523 28

Chatesugay and Lake Placid in 1904; operations included in New York and Canada. Included in Albany and Susquehanna in 1904.
Lessor in 1903.
Not operated.
Port Jervis, Monticello and Summitville in 1904; operated by New York, Onterio and Western Included in Fonds, Johnstown and Gloversville in 1904.
Included in Auburn and Syracuse in 1904.
In Receiver's hands, February 11, 1904.
For nine months; included in New City last three months.
For small part of year.

A—(Concluded).

-SURFACE STREET.

Operating Expenses, Net Earnings, Income from other Sources Years Ending June 30, 1903 and 1904.

			1904.		
Gross income from all sources.	Gross earnings from operation.	Operating expenses.	Net earnings from operation.	Income from other sources than operation.	Gross income from all sources.
\$85,952 84 8,531 73 319,257 21 547,457 60 253,594 25	29,337 82 1,293,495 36 1,690,204 64	\$113,570 15 19,078 36 992,081 42 1,101,861 82 492,863 33	\$58,096 25 10,259 46 301,413 94 588,342 82 232,074 76	11,425 00 14,536 89	\$58,996 26 10,499 46 312,838 94 602,879 71 235,947 87
23,711 25 18,611 21 *43,101 66 *1,234 25 17,079 95	63,881 93 258,763 36 17,359 16	35,419 65 55,798 56 280,579 19 18,479 16 264,718 31	19,422 19 8,063 43 *21,815 83 *1,120 00 43,253 71	234 30	20,374 36 8,317 73 *21,815 83 *884 88 43,412 78
\$22,941,550 77	\$51,964,744 99	\$31,397,622 73	\$20,567,122 26	\$2,74 8,6 64 23	\$23,315,726 49

k Included in United Traction in 1904.

1 Buffalo, Dunkirk and Western in 1904.

m New York and North Shore in 1903; Long Island Electric in 1904.

n Adirondack Lakes' in 1904.

o Receiver discharged; New Palts, Highland and Poughkeepsie organised July 21 1903.

p Interurban in 1903; New York city in 1904.

Report received too late for tabulation.

In Receiver's hands December 11, 1904.

For ten months; included New York city in last two months.

t Richmond Light & R.R. in 1904.

TABLE

Comparative Statement of Deductions from Gross Income Sources for Years Ending

* denotes

		1909	3	
NAME OF ROAD.	Interest due and recrued.	Rentals of leased lines.	Taxes and miscelli neous.	Total
Albany & Hudson Albany and Susquehanna. Bath and Hammondsport Boston and Maine. Brooklyn and Rockaway Beach.	15,000 00 1,401,331 87 24,442 64	\$1,070,673 31 5,062,760 93	3,400 21	1,142,786 56 16,319 97 8,234,496 33
Buffalo, Attica and Arcade	3,855 77 708,849 15 147,902 £0	352,500 00 2 00	1,005 19 294,203 64 21,170 93 183 78	169,075 43
Catskill Mountain Catskill and Tannersville Central Dock and Terminal Central New Fugland Champlain and St. Lawrence	2,518 84 2,076 24 32,850 00	7,744 35	1,588 09 366 94 5,810 82 42,049 18 464 10	11,851 28 2,443 18 5,810 82 153,203 18 464 10
Chateaugay. Connecting Terminal. Cooperstown and Charlotte Valley. Cranberry Lake. Dansville and Mount Morris.	25,000 00	25,978 30 10,000 00	7,195 85 11,554 39 1,971 87 9 02 894 97	36,554 39 11,971 87 9 02
Dunkirk Allegheny Val. & Pitts Delaware, Lackawanna & Western Elmira and Lake Ontario Elmira and Williamsport Erie.	25,000 00 - 8,235,744 03	2,172,739 78 174,886 57 1,157,870 78	230,749 35 44,519 54 3,650 08 1,855,241 12	13,628 49 2,403,489 13 69,519 54 178,536 65 11,248,855 93
Erie and Central New York. Fonda, Johnstown and Gloversville Fulton Chain Genesee & Wyoming Glenfield & Western.	12,500 00 117,654 01 1,050 00 25,306 99 2,830 00	34,550 58	2,274 88 17,174 02 201 86 2,285 72 260 37	14,774 88 169,378 61 1,251 86 27,592 71 3,090 37
Greenwich & Johnsonville	15,000 00 - 3,000 00 - 1,800 00 -		1,493 25 5,161 06 935 27 369 67 2,778 57	20 161 06
Lake Shore & Michigan Southern Lehigh & Hudson River Lehigh Valley Railroad Little Falls and Dolgeville Long Island	125,395 00 2,829,547 55 3,750 00 967,068 40	1,155,087 27 2,522,023 00 442,850 62	893,391 09 9,865 55 2,033,638 82 1,586 62 592,624 29	4,953,310 80 135,260 55 7,385,209 37 5,336 62 2,002,543 31
Marine. Massena Terminal Middleburgh and Schoharie Middletown, Unionville & W. G Milford, Matamoras and N. Y	900 00 20,000 00		18 51 435 71 2,147 35 569 50	18 51 1,335 71 22,147 35 569 50
Newburgh, Dutchess and Conn	12,435 07	260.00	7,080 87 6,949 85 37,589 57 3,977,302 48 28 58	19,515 94 62,926 35 332,333 62

В.

SURFACE STEAM.

(Interest, Rentals, Taxes, etc.) and Net Income from all June 30, 1903 and 1904.

		-	1904				
Net income from all sources	Interest due and accrued	Rentals of leased lines	Taxes and miscellaneous	Total deductions	Net income from all sources		
*\$20,927,07 936,292 28 *2,926 25 1,793,908 66 *32,043 20	\$64,715 10 15,000 00 1,482,295 64 25,625 28	\$1,025,202 77 5,083,277 96	\$16,833 72 101,213 33 1,009 09 1,784,554 90 2,242 89	\$81,548 82 1,126,416 10 16,009 09 8,350,128 50 27,868 17	*3.266 00		
3,350 48			1,101 99	11,151 99			
2,339,579 42 386,427 90 2,254 12	. 		220 10	220 16	1.130 59		
4,632 90 *417 07 *6,612 38 *12,350 36 *7,006 44		2,944 35 106,113 10					
*32,968 20	25.000 00		9.256 54	34.256.54			
*2,552 05 *2,695 66 733 79	1,737 57		606 95 1,121 34	606 95 2,858 91	3,167 36 *11,072 53		
36,621 18 1,396,105 69 *32,985 06 83,800 34 7,624,814 68	25,000 00 8,313,512 18	2,167,310 16 190,186 76 1,127,404 40	13,142 76 270,896 68 77,591 56 4,569 56 2,703,906 46	13,142 76 2,438,206 84 102,591 56 194,756 32 12,144,823 04	3,046,225 27 *108,342 67 110,115 33		
*24,037 12 44,398 84 1,144 53 61,658 08 *4,072 08	5,208 33 256,250 00 1,050 00 25,000 00 8,960 00	8,600 00	2,178 13 24,135 05 126 84 2,690 64 591 61	7,386 46 288,985 05 1,176 84 27,690 64 9,551 61	*13,703 20 50,576 20 1,532 53 48,167 94		
21,699 11 *5,408 37 *2,111 13 4,573 84 *11,120 61			1,483 32 3,293 36	9,083 32 33,893 36 3,936 00 1,946 72	15,480 56 *24,059 15 438 48 3,894 90		
5,584,096 23 46,972 31 1,111,589 09 4,929 46	130,086 75 2,811,777 74	1,143,509 27 2,491,423 00 401,055 98	17,587 92 2 113 013 18	7 416 213 02	4,516,389 97 52,486 18 4,255,560 40 988 85 +275,205 41		
156 15 1,343 39 *11,500 10 *297 38	7,500 00 900 00 20,000 00 d		40 25 36 649 71 2,310 75	40 25 7,500 36 1,549 71 22,310 75			
28,671 38 *2,154 30 227,481 08 8,724,303 54		360 00 307,490 17 9,466,767 15					

TABLE

Comparative Statement of Deductions from Gross Income Sources for Years Ending

* denotes

		190	3	
NAME OF ROAD.	Interest due and accrued.	Rentals of leased lines.	Taxes and miscellaneous.	Total deductions.
N. Y. Chicago & St. Louis	1,189,964 73 957,527 41	5,332,183 92 202,869 63 1,920 00	2,557 02	8,907,538 17 1,309,984 36 7,850 00 4,477 02
Niagara Junction Norwood and St. Lawrence Orange County Oswayo Valley Otis.	9,323 04 5,000 00		3,472 87 317 02 902 98	12,795 89 5,317 02 902 98
				3,956 73
Owasco River Pittsburg, Shawmut and Northern Pochuck Port Jervis, Monticello and N. Y Poughkeepsie & Eastern	323,372 27 6,251 66		703 51 18,223 00 148 50 1,776 42 3,600 00	703 51 341,595 27 .148 50 8,028 08 3,600 00
Raquette Lake	12,500 00 4,062 48 535,697 16 64,000 00	1,075,976 84	1,576 42 126,021 43 818 26 171,845 21	726,542 37
Schoharie Valley Silver Lake Skaneateles South Brooklyn South Buffalo	950 00 5,000 00		1,346 03 981 11	3,650 49 2,296 03 5,981 11 12,483 07 1,680 00
Staten Island Staten Island Rapid Transit Sterling Mountain. Syracuse, Binghamton and N. Y Terminal Ry. of Buffalo	176,056 16 137,620 00		25,500 00 696 35 46,894 73	32,923 22 201,556 16 696 35 184,514 73 46,458 29
Ulster & Delaware Unadilla Valley. United States and Canada Western New York and Pennsyl'a	12,500 00 11,250 00		1,288 60 2,312 01 631,562 00	209,332 20 13,788 60 13,562 01 1,558,758 67
			†11,745,498 90 4,400,521 90	
	\$30.528.002.22	\$30,631,699 96	\$16.146.020 80	\$77 205 722 08

ROADS IN OPERATION --

Adirondack Lakes	\$435 00	I	\$435 00
Amsterdam	10.060 00		11.838 53
Auburn City	4,500 00		7.230 98
Auburn Inter-Urban	1.875 00		2.795 13
			28,900 42
Auburn and Syracuse	21.480 20	7,420 ZZ.	20.900 42

[†] Taxes.

B -(Continued).

SURFACE STEAM.

(Interest, Rentals, Taxes, etc.) and Net Income from all June 30, 1903 and 1904.

deficiency.

	1		1904.		
Net income from all sources.	Interest due and accrued.	Rentals of leased lines.	Taxes and miscellaneous.	Total deductions.	Net income from all sources.
\$624,510 42 4,826,971 79 860,971 36 *4,477 94 21,652 38	1,059,661 35 955,396 64	5,163,465 74 222,047 73	\$438,439 19 2,455,434 27 144,331 98 7,900 00 2,565 32	8,678,561 36 1,321,776 35 7,900 00	873,748 83 920 85
8,499 53 4,112 66 *1,656 08 *1,133 03	4,999 98		455 14 844 98	844 98 116 09	*4,160 22 39 66
*1,010 52 *74,483 39 1,679 91 *4,389 74	272,092 52		573 39	291,148 47 165 13	
*16,061 12 *284,744 24 *1,065 12 97,707 32 54,327 27	513,432 50	19,000 00	2,220 44 161,193 04 1,499 77 274,000 10 29,333 68		
807,47 28,505 51 1,785 42 *5,856 24 67,656 17	5,000 00			1,411 99 6,037 24	2,763 31 32,247 67 2,799 00 23,332 66
97 38 77,163 40 *461 98 \$29,632 15 £2,395 19	167,725 97 137,620 00		8,366 46 17,000 00 747 93 45,862 60 7,572 17	31,361 46 184,725 97 747 93 183,482 60 47,572 17	*21,977 92 142,730 26 251 74 284,425 88 6,405 03
10,491 21 1,838 38 *9,306 65 *1,525,469 54	9,991 96 11,250 00		80,000 00 1,361 26 1,814 85 668,019 18	210,215 61 11,353 22 13,064 85 1,623 970 82	14,436 06 6,009 31 *8,096 74 *1,321,606 37
\$35,250,806 0 8	\$ 31,766,432 54	\$30,372,002 16	†11,829,316 53 5,303,213 46 \$17,132,529 99	\$79,270,964 69	\$ 33,942,347 38

SURFACE STREET.

\$378	28 82 f	5,1	187	00	٠.	٠.	 	 ٠.	٠.			1	36	4	61		\$5	, 5	51	61	1	*	\$ 5	, 56	5 8	89
7.473 (U9Mez				۱		 	 		١.	 					١	 				1.	 				
941 4	60 2	56.2			١		 	 		١.	 					٠.	 				1	 ٠.		. i ż		

[†] Taxes.

TABLE

Comparative Statement of Deductions from Gross Income Sources for Years Ending

* denotes

		190	3.	
NAME OF ROAD.	Interest due and accrued.	Rentals of leased lines.	Taxes and miscellaneous.	Total deductions.
BabylonBallston TerminalBallston Terminal (Receivers)	12 085 37		\$40 84 798 81	\$1,690 84 13,764 18
Bennington and Hoosick Valley Binghamton	8,984 86 61,750 02		715 23 6,350 00	9,700 09 68,100 02
Black River Brooklyn Heights Brooklyn, Queens Co. and Sub. Buffalo and Depew. Buffalo. Dunkirk and Western.	17,000 00	\$3,612,401 20	2,095 01 861,991 89 40,766 03 2,199 66 200 61	4,845 01 4,486 855 78 384,757 08 19,699 66 1,051 98
Buffalo, Gardenville and Ebenezer Buffalo, Hamburg and Aurora Buffalo and Williamsville	501 66		438 44 10,386 69 625 11	1,818 94 10,888 35 625 11
Catakill. Central Crosstown	2,700 00 21,636 06	61,900 00	339 88	3,039 88
Chautauqua Citisens R. R., I.t. and P. Co City Island. Cohoes Coney Island and Brooklyn.	d9,876 44 9,876 44 1,754 66 5,650 92 100,220 64	3,000 00	1,520 41 63 46 803 44 70,066 87	14,396 85 1,818 12 6,454 36 270,287 51
Coney Island and Gravesend	5,000 00 7,200 00			379 43 6,998 80 8,832 40 178,358 61 138,515 48
Dunkirk and Fredonis Dunkirk and Point Gratiot Elmira and Seneca Lake Elmira Water, Lt. and R. R. Forty Second St., M. & St. N. Ave	1,898 63 15,000 00	18,258 87	1,689 67 108 35 3,475 48 8,229 81 43,481 03	6,940 61 2,006 98 18,475 48 48,402 61 422,145 73
Fulton Street(New York City) Geneva, Waterloo, S. F. & C. L. Hamburg Hornellsville and Canisteo Hornellsville Electric	17,817 00 17,539 10 3,200 00		1,667 51 2,835 20 678 89 667 10 740 53	21,667 51 20,652 20 18,217 99 3,867 10 3,540 53
Hudson Valley	158,154 24 1,300 00 584,554 73 20,401 44	16,833 32 7,832,049 53	26,552 80 524 92 154,175 90 888,344 35 2,506 09	184 707 04 1,824 92 755,563 95 8,720,393 88 22,907 53
Jamestown. Jerome Park. Kings bridge. Kingston. Lake Erie.	20. 740. 06		3,798 82 1,721 05 3,397 82	33,539 78 6,000 00 1,721 05 38,725 24
Lake Ontario and R F & O F				1,265 78
Por. (Rec'r). Lewistown and Youngstown Fron- tier. Lima Honeoye El. Lt. and R. R. Long Island Electric. Middletown-Goshen.	9,360 20	•	1	9,978 93 167 06
Long Island Electric	m		2,111 94	2,111 94

B-(Continued).

SURFACE STREET.

(Interest, Rentals, Taxes, etc.) and Net Income from all June 30, 1903 and 1904.

			1904.		
Net income from all sources.	Interest due and accrued.	Rentals of leased lines.	Taxes and miscellaneous.	Total deductions.	Net income from all sources.
*\$1,656 80 *4,367 88 1,595 49 32,001 89	\$1,650 00 8,277 43 h 5,199 33 9,287 06 70,821 69		\$108 26 489 66 438 18 1,238 49 7,050 00	\$1,758 26 8,767 09 5,637 51 10,525 55 77,871 69	\$*1,765 82 *2,942 07 *1,078 32 *297 95 33,030 39
*7,168 02 735,584 50 48,421 49 *32,190 51 *1,881 39	2,750 00 198,278 41 359,092 73 17,500 00 24,125 00		1,702 78 690,506 10 41,545 03 2,052 81 1,051 93	4,452 78 4,494,593 16 400,637 76 19,552 81 25,176 93	*1,680 90 1,280,610 84 43,830 19 *33,581 20 *24,436 72
493 05 *24,514 16 7,210 07 *2,763 55 67,425 82	22 50	46,367 71	229 37 1,443 22 1,014 98 762 46 25,202 51	229 37 2,574 99 1,014 98 784 96 107,581 36	2,031 99 *5,137 55 4,498 04 *2,010 50 58,817 68
10,170 80 *1,336 46 *4,779 39 325,972 81	j 6,250 00 4,803 60 1,672 00 k	3,000 00	940 00 54 88 66,562 35	6,250 00 8,743 60 1,726 88 272,706 62	*5,196 81 12,172 31 *915 71
3,555 45 8,231 02 1,331 62 48,977 81 *7,122 37	5,000 00 7,304 60 148,700 00		589 49 2,050 35 1,679 02 25,298 44 21,702 51	589 49 7,050 35 8,983 62 173,998 44 151,343 35	4,162 74 11,492 96 7,388 40 45,299 48 *42,383 92
17,177 40 *2,531 35 *15,448 61 661 38 *64,356 30	5,000 00 15,000 00 22,643 89 346,967 01	17,750 00	2,232 49 3,516 23 9,271 14 50,231 88	7,232 49 18,516 23 49,665 03 397,198 89	21,725 11 . *15,679 82 · 2,432 83 *47,567 13
*13,697 48 11,682 30 *673 69 3,621 15 *1,927 94	20,000 00 17,680 15 15,931 17 3,200 00 2,800 00		1,360 51 3,249 47 1,668 76 730 92 698 49	21,360 51 20,929 62 17,599 93 3,930 92 3,498 49	*21,302 93 7,554 53 5,597 12 5,676 08 *1,264 05
*173,826 29 *1,503 16 721,648 72 *248,709 38	207,421 63 1,300 00 584,743 80	16,500 00 25,667 70	20,786 45 551 42 179,404 54	244,708 08 1,851 42 789,816 04	*131,011 45 1,103 49 755,371 00
25,185 08 14,148 30 *3,010 00 15,281 10 8,886 51	30,698 00		2,734 60 4,828 18 1,799 03 4,690 79	19,311 60 35,526 18 6,000 00 89,052 64 39,990 79 20,000 00	16,776 24 16,488 97 *3,000 00 *66,184 69 10,960 32 *23,976 52
*1,642 21 *10,460 29			3 61 895 33	1,167 41 10,716 13	*2,129 03 *9,918 72
*3,585 30 994 11	32,336 93		189 83 6,217 90 2,935 45	189 83 38,554 83 2,935 45	*2,567 86 3,971 81 607 47

TABLE

ROADS IN OPERATION ---

Comparative Statement of Deductions from Gross Income Sources for Years Ending

* denotes

		1903	3.		
NAME OF ROAD.	Interest due and accrued.	Rentals of leased lines.	Taxes and miscellaneous.	Total deductions.	
Mountain Lake	\$4,725 89		\$262 50	\$4,988 39	
Mountain Lake Nassau County New Palts and Poughkeepsie New Palts, Highland and Pough- keepsie New York City	o 5,107 65		1,205 97	6,313 62	
keepsie New York City	o p				
New York and Long Island	30,027 61 156,700 36		333 88 5,936 83 34,500 00	333 88 35,964 44 191,200 36 22,056 19 52,095 86	
Northport Ocean Ogdensburg. Olean. Olean, Olean, Rock City and Bradford	1,000 00 9,000 00		111 15 301 48 906 10 2,807 84 1,079 14	111 15 1,301 48 9,906 10 21,228 17 13,062 09	
Oneonta, Cooperstown and R. Spa Oneida. Ontario Light and Traction Orange County Oswego.	21,300 83		2,015 57 349 40 280 78 6,900 00 2,258 72	2,227 24 749 40 280 78 28,200 83 13,774 01	
Peekskill Lighting and R. R	1.665 00		1,922 74 401 44	29,125 01 2,066 44	
Penn Yan, Keuka Park and Bridge- port. Plattsburgh Port Jervis, El. Lt., Power, Gas and	5,115 08		925 00 2,068 73	6,885 00 7,183 81	
R. R Poughkeepsie City and Wapp'er F Richmond Light and R. R Rochester Rochester and Eastern	20,200,00	\$42,750 00	757 59	4,058 35 20,957 59 104,666 66 392,882 51	
Rochester and Surburban	23,606 10		3,813 40	27,419 50	
Rome St. Lawrence International Schenectady Sea Cliff Inclined Cable Southern Boulevard	80 00		605 30 3,821 24 9,429 53 184 83 5,605 23	6,780 30 13,821 24 119,767 40 264 83 18,382 00	
Southfield Beach Staten Island Electric Staten Island Midland. Sucuse, L'k'side & Baldwinsville Sy'ouse, L'side & B'ville (Receiver)	16,666 66 55,687 50 29,050 00		2,263 90 3,501 20 2,491 85	1,731 71 18,930 56 59,188 76 31,541 88	
Syracuse Rapid Transit	192,401 23 22,757 07 15,156 27 1,650,000 00	12,500 00	26,000 00 3,678 84 2,192 86 96,537 93		

\mathbf{B} — (Continued).

SURFACE STREET.

(Interest, Rentals, Taxes, etc.) and Net Income from all June 30, 1903 and 1904.

	i	1904.											
Net income from all sources.	Interest due . and accrued.	Rentals of leased lines.	Taxes and miscellaneous.	Total deductions.	Net income from all sources.								
*\$7,509 14 1,353 55 *173 75	n			\$738 85 48 33	\$1,211 91 565 40								
	o \$2,666 66 38,000 00	\$8,316,201 46	770 00 912,813 53	3,436 66 9,267,014 99	2,321 34 *1,118,039 65								
*914 52 *3,086 40 84 230 24	30		1,356 77 42,000 00	1,356 77 196,809 79	7,698 00 96,894 96								
64,239 24 18,397 75 *6,027 62	20,609 18 52,226 31	726 75	4,909 00 4,657 66	25,518 18 57,610 72	11,076 03 *1,167 08								
*2,075 15 79 06 *7,255 69 14,923 37 5,176 16	1 000 00	3,000 00	238 96 246 91 949 36 3,871 99 1,410 16	238 96 1,246 91 13,612 37 29,651 56 13,420 12	*2,899 51 *313 53 *8,695 84 20,207 90 6,225 91								
*23,163 01 *1,614 84 1,785 61 8,146 73 *6,784 99	21.963.12		616 27 130 77 7 055 40	29.018 52	*12,749 71 *2,523 03 1,265 08 *1,923 02 202 56								
16,315 87 *314 38	34,769 47 1,665 00		3,217 80 80 38	37,987 27 1,745 38	9,659 89 *1,272 26								
*3,481 09 *4,732 83	6,005 00 4,800 00		1,015 54 1,208 95	7,020 54 6,008 95	*464 54 2,026 70								
12,930 26	q												
*2,134 17 1,348 19 238,539 29	18,475 00 88,000 00 238,590 20	46,500 00	7,514 03 20,000 00 84,519 76	25,989 03 108,000 00 369,609 96	1,052 94 12,344 33 302,705 73								
+5,597 45	22,500 00		4,049 62	26,549 62	11,326 17 13,358 67								
*8,315 26 *13,878 08 172,245 72 *344 83 *6,245 03	80 00		122 83	6,963 20 10,754 62 191,832 55 202 83 18,280 05	*7,535 51 *9,826 61 148,868 53 *1,146 33 *9,778 56								
*1,098 96 2,533 03 105 96 2,915 02	1,050 00 55,415 30 14,712 42 46 36		700 00 3,513 52 1,018 98 1,223 58	1,750 00 58,928 82 15,731 40 1,269 94	26 96 *37,345 56 6,205 08 2,720 55								
100,415 07 4,460 45 *20,760 08 44,526 42 127,471 14	194,959 83 25,722 07 27,043 84 8 1,375,000 00	12,500 00	36,000 00 3,959 38 2,382 32 69,209 68 19,945 04	243,459 83 29,681 45 29,426 16 1,444,209 68 69,945 04	105,486 28 2,427 11 *28,107 40 16,747 67 215,538 05								

TABLE

BOADS IN OPERATION -

Comparative Statement of Deductions from Gross Income Sources for Years Ending

* denotes

	1903.										
NAME OF ROAD.	Interest due and accrued.	Rentals of leased lines.	Taxes and miscellaneous.	Total deductions.							
28th & 29th Sts. Crosstown	9,579 50		\$12,649 83 630 34 31,653 15 78,727 17 17,290 66	\$87,649 83 10,209 84 294,949 21 299,138 01 147,679 37							
Van Brunt St. & Erie Basin. Waverly Sayre & Athens. Westchester Electric. Westchester Traction. Yonkers.	9,000 00 26,706 30 8,600 00		2,737 92 2,007 51 10,516 10 748 48 13,394 98	11,007 51							
		,	†\$2,530,549 58 281,707 06								
	\$5,937,257 58	\$11,720,992 92	\$2,812,256 64	\$20,470,507 14							

† Taxes.

(For foot notes see Table

 \mathbf{B} —(Concluded).

SURFACE STREET.

(Interest, Rentals, Taxes, etc.) and Net Income from all June 30, 1903 and 1904.

deficiency.

			1904.		
Net income from all sources.	Interest due and accrued.	Rentals of leased lines.	Taxes and miscellaneous.	Total deductions.	Net income from ali sources.
*\$1,697 49 *1,678 11 24,308 00 248,319 59 105,914 88	\$75,000 00 9,613 98 223,484 02 216,892 52 130,245 63	\$8,300 00	\$13,397 74 640 43 34,144 66 85,960 49 22,598 99	10,254 41 257,628 68 309,153 01	*\$29,401 48 245 05 552,210 26 293,726 70 68,103 25
17,700 24 7,603 70 *80,324 05 *10,582 73 *46,971 95	69,485 25 10,300 00		2,590 10 1,064 72 15,517 16 874 80 15,334 80		14,534 20 *1,746 99 *106,818 24 *12,059 68 *48,456 62
			\$2,656,233 74 25,598 93		
\$2,471,043 63	\$6,206,683 82	\$12,215,322 27	\$2,681,832 67	\$21,103,838 76	\$2,211,887 78

[†] Taxes

A—Corresponding notes.)

TABLE

Comparative Statement of Payments from Net Income (Divi 30, 1903,

			1903.		
NAME OF ROAD.	Rate.	Dividends declared.	Miscella- neous.	Total payments.	Surplus.
Albany & Hudson					\$936,292 28
Albany & Susquehanna Bath & Hammondsport Boston and Maine Brooklyn & Rockaway Beach	7 & 6	\$1,771,722 50		\$1,771,722 50	22,186 16
Buffalo, Attica & Arcade Buffalo Creek Transfer					3,350 48
Buffalo, Attica & Arcade	6	673,000 00 247,400 00	\$908,734 16	1,581,734 16 247,400 00	757,845 26 139,027 90 2,254 12
Catakili Mountain	6	1,500 00		1,500 00 18 281 25	4,632 90
Central New England		10,201 20		10,201 20	
Chateaugay					
Chateaugay Connecting Terminal Cooperstown & Charlotte Valley Cranberry Lake Dansville & Mount Morris	6	2,700 00	 	2,700 00	733 79
Dunkirk, Allegheny Val. & Pitts Delaware, Lackawana & Western Elmira & Lake Ontario					
Elmira & Lake Ontario Elmira & Williamsport Erie	31	1,676,234 00		1,676,234 00	83,800 34 5,948,580 68
Erie & Central New York	4	24,000 00		24,000 00	20,398 84 1,144 53
Genesee & Wyoming	61	32,500 00		32,500 00	29,158 08
Greenwich & Johnsonville Jamestown, Chautauqua & L. Erie	5	7,500 00		7,500 00	14,199 11
Greenwich & Johnsonville					4,573 84
Lake Shore & Michigan Southern Lehigh & Hudson River	7 & 10	3,516,005 00		3,516,005 00	2,068,091 23 46,972 31
Lake Shore & Michigan Southern Lehigh & Hudson River Lehigh Valley Railroad Little Falls & Dolgeville Long Island		 			1,111,589 09 4,929 46
Marine	2	1,754 00		1,754 00	
Newburgh, Dutchess & Conn	5	6,604,157 50		6,604,157 50	227,481 08 2,120,146 04

 \mathbf{c}

SUBFACE STEAM.

dends, etc.), and Surplus or Deficiency for Years Ending June and 1904.

	1904.							
Deficiency.	Rate.	Dividends declared.	Miscella- neous.	Total payments.	Surplus.	Deficiency.		
\$20,927 07					\$26,297 93 1,795,773 27			
2,926 25					1,795,773 27	\$3,266 0		
82,043 20	7 d r 6	\$1,778,999 50		\$1,778,999 50	70,456 73			
82,043 20						34,330 3		
						486 5		
	6	1 050 100 20		1,852,129 32		111,254 6		
	5 & 4	295,900 00		295,900 00	47,231 43	111,204 0		
					1,130 58			
					2,853 15			
1,917 07	6	1,500 00		1,500 00 19,500 00		E97 9		
24,893 63 12,350 36	4	19,500 00		19,500 00		31,180 8 19,222 6		
7,006 44						833 9		
32,968 20								
		· · · · · · · · · · · · · · · · · · ·						
5,252 05 2,695 66		ъ			2 167 90			
2,090 00					3,167 36	11.072 5		
İ	1		ļ			·		
					3,046,225 27	• • • • • • • • • • • • • •		
32,985 06						108,342 6		
		1,915,696 00		1.015.606.00	110,115 33 1,096,036 64	· · · · · · · · · · · · · · · · · · ·		
	1 [ſ	1,010,000 00	1,000,000 04			
24,037 12					50,576 25	13,703 25		
· · · · · · · · · · · · · · · · · · ·								
4,072 08	8	40,000 00		40,000 00	8,167 94	10,152 80		
4,072 00		ī						
5,408 37 2,111 13	4	9,000 00		9,000 00	6,480 56	24,059 15		
2,111 13					43X 4X			
11.120 6i	• • • • •			• • • • • • • • • • • • • • • • • • • •	3,894 90			
11,120 01						18,010 24		
	8 & 10	4,010,670 00		4,010,670 00	505,719 97 52,486 18 4,255,560 40			
					52,486 18 4 255 560 40	· · · · · · · · · · · · · · · ·		
					988 85			
	••••• •	· • • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·	• • • • • • • • • • • • • • • • • • • •		275,205 41		
				 .		989 96		
	···	1 754 00		1 754 00		8,845 93		
410 61 11,500 10	2	1,754 00		1,704 00		631 74 9,941 10		
297 38	c	1						
	1				6,795 98			
2,154 30						15 350 14		
	·· <u>···</u> ····j·	6 612 500 00		6 612 500 00	112,486 39			
	0	∪,014,8UU UU .		0,014,000 00	804,403 10,.			

TABLE

Comparative Statement of Payments from Net Income (Divi-

	1903.							
NAME OF ROAD.	Rate.	Dividends declared.	Miscella- neous.	Total payments.	Surplus.			
lew York, Chicago & St. Louis Y. New Haven & Hartford lew York, Ontario & Western lew York & Ottawa (Receiver) New York & Pennsylvania	5 & 3 8	\$580,000 00 4,618,438 00		\$580,000 00 4,618,438 00	\$44,510 42 208,533 79 860,971 36			
New York & Ottawa (Receiver)					21,652 38			
Viagara Junction. Norwood & St. Lawrence Prange County Bawayo Valley Otis					8,499 53 4,112 66			
Oswayo Valley	1:::::	d						
)wasoo River								
ochuck Northern			 		1,679 9			
wasco River. littsburg, Shawmut & Northern ochuck ort Jervis, Monticello & N. Y oughkeepsie & Eastern					612 0			
Raquet Lakete								
taquet Lakete Sensselaer & Saratoga Sochester, Charlotte & Manitou Sutland tt. Lawrence & Adirondack	1 3	90,576 00 48,450 00		90,576 00 48,450 00	7,131 3 5,877 2			
ichoharie Valleyilver Lake kaneateles louth Brooklyn louth Buffalo	l				807 4 28,505 5			
Skaneateles		2,000 00		2,000 00	67,656 1			
taten Islandtaten Island Rapid Transit								
taten Island Rapid Transit		900 000 00	(900 000 00	77,163 4			
Jister & Delaware Jnadilla Valley United States & Canada	.1				10,491 2 1,838 3			
United States & Canada								
	1	. \$20,116,218 2	5 \$908,734 10	\$21,024,952 41	\$16,393,557 5			
				Net surplus.	\$14,225,853 6			
]	Net surplus.	2,167,703 \$14,225,853 PERATION			
Adirondack Lakes	: :::::	:			\$378 5,837			
Adirondack Lakes. AmsterdamAuburn City. Auburn Inter-Urban Auburn & Syracuse.					7,473 (921 2 355 1			
Babylon Ballston Terminal Ballston Terminal (Receiver) Bannigton & Hoosick Valley Binghamton								
Ballston Terminal (Receiver)	: ::::		: ::::::::::::::::::::::::::::::::::::		1 505 4			

C - (Continued).

SURFACE STEAM.

dends, etc.), and Surplus or Deficiency for Years Ending June and 1904.

				1904.		
Deficiency.	Rate.	Dividends declared.	Miscella- neous.	Total payments.	Surplus.	Deficiency.
• • • • • • • • • • • • • • • • • • • •	5 & 3 8	\$580,000 00 6,006,448,00		\$580,000 00 6,006,448 00	\$88 307 08	\$12,188 8
\$4,774 94					873,748 83 920 85	11,412 1
					9.541.96	
1.656 08					9,048 19	4.160 2
		400 00		400 00		439 6
1,010 52 74,483 39					5,526 38	123,497 7
4,389 74		e			848 19	5,472 5
16,061 12						17.934 3
284,744 24 1,065 12					11,559 02	553,563 3 1,156 6
• • • • • • • • • • • • • •					8,534 99	
					2,763 31 32,247 67	
214 58 5,856 24						451 0
			,		20,002 00	21,977 9
461 98					142,730 24 251 76	
		200,000 00		200,000 00	81,425 82 6,405 03	
9,306 65 1,525,469 54						8,096 7 1,321,606 3
\$2,167,703 8 6		\$23,327,746 82		\$23,327,746 82	\$13,393,974 57 2,779,374 01	\$2,779,374 0
				Net surplus	\$10,614,600 56	

SURFACE STREET.

		1		 . 	. 1	\$5,565 89
		f	.			
		g			*16 120 05	
		1			. 410,108 00	·····
\$1,656 80	. 					1,765 28
4,367 88	. .	h				2,942 07
• • • • • • • • • • • • • •		h	· · • · · · • · • · · · · · · · ·			1,078 32
		\$15 Q		e15 052 0	0 17 178 40	297 90

TABLE

ROADS IN OPERATION -

Comparative Statement of Payments from Net Income (Divi 30, 1903,

	1903.							
NAME OF ROAD.	Rate.	Dividends declared.	Miscella- neous.	Total payments.	Surplus.			
Black River Traction					\$735,584 50 48 421 49			
Buffalo & Depew								
Buffalo, Gardenville & Ebenezer Buffalo, Hamburg & Aurora					493 05			
Buffalo & Williamsville					7,210 07			
Chautauqua				·				
Cohoes Coney Island & Brooklyn	16	320,000 00		320,000 00	5,972 81			
Coney Island & Gravesend	• • • • • • • • • • • • • • • • • • •				3,555 45 8,231 00 1,331 62 48,977 81			
Dunkirk & FredoniaDunkirk & Point Gratiot								
Elmira & Seneca Lake Elmira Water, Light & R. R 42d St., M. & St. N. Avenue								
Fulton St. (New York city) Geneva, Waterloo, S. F. & C. L Hamburg		• • • • • • • • • • • • • • • • • • • •			11,682 30			
Hamburg Hornellsville & Canisteo Hornellsville Electric		· · · · · · · · · · · · · · · ·			3,621 15			
Hudson Valley					· • · · • • • • • • • • • • • • • • • •			
Hudson Valley	4	652,820 00		652,820 00	68,828 72			
Ithaca		• • • • • • • • • • • • • • • • • • • •			25,185 08			
Jamestown	!				14,148 30			
Kingsbridge Kingston Lake Erie		d			15,261 10 8,886 51			
Lake Ontario & R. F. & O. por. (Rec.) Lewiston and Youngstown Frontier	1		i	ı				
Lima-Honcove Fl. & R. R. Light					 .			
Long Island Electric					994 11			

C — (Continued).

SURFACE STREET.

dends, etc.), and Surplus or Deficiency for Years Ending June and 1904.

				1904.		
Deficiency.	Rate.	Dividends declared.	Miscella- neous.	Total payments.	Surplus.	Deficiency,
\$7,168 02			\$383,706 38	\$383,706 38	\$896,904 46	\$1,680 9
			#303,700 30	4000,700 00	43,830 19	
32,190 51						33,581 2
1,881 39		· · · · · · · · · · · · · · · · · · ·	· · · • · • · • · · · · · · · · · · · ·		• • • • • • • • • • • • • • • • • • • •	24,436 7
					2,031 99	 •••••••••••••••••••••••••••••••••••
24,514 16						5.137 5
2,763 55	••				4,498 04	9 010 8
	71, 31	i \$67,500 00		67,500 00	· · · · · · · · · · · · · · · · · · ·	2,010 8 8,682 3
						# 100 C
• • • • • • • • • • • • • • • • • • • •]			12,172 31	5,196 8
1,336 46					 	915 7
4,779 39	16	820,000 00		320,000 00		11,995
• • • • • • • • • • • • •	10	320,000 00	• • • • • • • • • • • • • •	320,000 00	· • • • • • • • • • • • • • • • • • • •	11,999 8
					4,162 74	l
.					11,492 96	
		117.769.55		117,769 55	7,388 40	72,470
7,122 37						42,383
9,963 60	D&*10	28 950 00		28 950 00		7,224 8
2,531 35		1				
15,448 61			. .		2.432 83	15,679 8
64.356 30					2,402 80	47.567
						•
13,697 48	• • • • •				7,554 53	21,302 (
673 69				[::::::]	5,597 12	
					5,676 08	
1,927 94		····	· · · · · · · · · · · · · · · · · · ·		• • • • • • • • • • • • • • •	1,264 (
173,826 29		. 	l			131.011
1,503 16					1,103 49	
248.709 38	4	652,820 00		10-,0-0	102,551 00	· · · · · · · · · · · · · · · · · · ·
	21	8,125 00		8,125 00	8,651 24	
		·		,	10.400.08	
3,010 00					16,488 97	3,000
						66.184 (
	4	8,000 00		8,000 00	2,960 32	
	·····					23,976
1,642 21						2,129
10,460 29	J					9,918
3,585 30	1::::::				3,971 81	2,567
	I	1	l	1	607 47	; • • • • • • • • • • • • • • • • • • •

TABLE

Comparative Statement of Payments from Net Income (Divi-30, 1903,

	1903.						
NAME OF ROAD.	Rate.	Dividends declared.	Miscella- neous.	Total payments.	Surplus.		
Mountain Lake Nassau County. New Palts & Poughkeepsie New Palts. Highland & Po'keepsie.	1	0	1	!			
New York City		p					
New York & Long Island New York & North Shore New York & Queens County New York & Stamford Niagara Gorge.					64,239 24 18,397 75		
Northport TractionOcean ElectricOgdensburg	1	i	ł.)			
OleanOlean, Rock City & Bradford	4	\$8,400 00	`	\$8,400 00	14,923 37		
Oneonta, Cooperstown & R. Spa Oneida Ontario Light & Traction Orange County Oswego	1	!	t				
Peekakill Lighting & R. R	1			!	18 315 87		
Pt. Jervis El. L., Power, Gas & R.R. Poughkeepsie City & Wapp. Falls . Richmond Light & R. R. Rochester . Rochester & Eastern	5	125,000 00		125,000 00	12,930 26 1,348 19 113,539 29		
Rome City St. Lawrence International Schenectady Sea Cliff Inclined Cable Southern Boulevard	 				172,245 72		
Southfield Beach Staten Island Electric Staten Island Midland Syracuse, Lakeside & B'ville Syracuse, L'side & B'ville (Rec'r)					2,533 03 105 96 2,915 02		
Syracuse Rapid Transit Syracuse & Suburban Tarrytown, W. P. & Mamaroneck	1	11,696 00	 	11,696 00	88,719 07 4,460 45		
Third Avenue	1	1	l <i></i>	<i></i>	44,526 42		

C—(Continued).

SURFACE STREET.

dends, etc.), and Surplus or Deficiency for Years Ending June and 1904.

Deficiency. Rate				1904.		
	Rate.	Dividends declared.	Miscella- neous.	Total payments.	Surplus.	Deficiency.
\$7,509 14		n			\$1,211 91	
173 75		0			565 40	\$1,118,039
	• • • • • •	o			2,321 34	\$1.118.039
914 52 3.086 40		m	i			
6,027 62						1,167
2.075 15						2.899
						2,899 313
7,255 69			\$670 67	\$670 67	19,537 23 6,225 91	8,695
3,223 84					6,225 91	
23.163 01		 	. .			12,749 2,523
1,614 84		i : : : : : : : : : : : : : : : : : : :		• • • • • • • • • • • • • • • • • • • •	1 265 08	2,523
						2,523 1,923
6,784 99	• • • • • •			• • • • • • • • • • • • • • • • • • • •	202 00	• • • • • • • • • • • • •
					9,659 89	1;272
314 38 3.481 09						1,272
3,481 09 4,732 83	• • • • • •	g	• • • • • • • • • • • • • • • • • • • •		2,026 70	
	• • • • • •	•		•••••		
2,134 17	• • • • • •				1,052 94 12,344 33	
	5	\$125,000 00		125,000 00	177,705 73 11,326 17	
5 597 45	• • • • •				13,358 67	
·					· ·	7 535
8,315 26 13,878 08						7,535 9,826
344 83	• • • • • •				148,868 53	1.148
6,245 03				• • • • • • • • • • • • • • • • • • • •		1,146 9,778
1.098 96					26 96	
		t				37,345
	• • • • • •				6,205 08	
<i></i>				• • • • • • • • • • • • • • • • • • • •	2,720 55	
<i></i>	4			46,788 00	58,698 28	
20,760 08	• • • • • •				2,427 11	28,107
20,700 00		8			16,747 67 215,538 05	

ROADS IN OPERATION -

Comparative Statement of Payments from Net Income (Divi 30, 1903.

	1903.					
NAME OF ROAD.	Rate.	Dividends declared.	Miscella- neous.	Total payments.	Surplus.	
28th & 29th Sts. Crosstown	 I 5	\$249.997.48		\$249.997 48	\$24,308 00 105,914 80	
Van Brunt St. & Erie Basin Waverly, Sayre & Athens Westchester Electric Westchester Traction	5	10,000 00	! ::::::::::::::::::::::::::::::::::::	10,000 00	7,603 70	
Yonkers				\$1,480,900 18		
			ĺ	Net surplus	\$990 ,143 4	

(For foot notes see Table

C-(Concluded). .

SURFACE STEAM.

dends, etc.), and Surplus or Deficiency for Years Ending June and 1904.

Deficiency.				1904.		
	Rate.	Dividends declared.	Miscella- neous.	Total payments.	Surplus.	Deficiency.
	'	\$249,997 51		\$249,997 51	\$245 05 55,210 26 43,729 19	
80,324 05	5			10,000 00	68,103 25 4,534 20	
10,582 73 46,971 95		· · · · · · · · · · · · · · · · · · ·				12,059 6 48,456 6
\$ 910,779 46		\$1,650,803 96	\$ 384,377 05	\$2,035,181 01 Net surplus	1,994,211 80	\$1,994,211 86

A—Corresponding notes.)

ROADS IN OPERATION -

Statement of Payments Made by Lessee Companies for Rentals Ending June 30,

LESSEE AND LESSOR.		Total amount of rentals paid by lessee.		
	Year ending June 30, 1903.	Year ending June 30, 1904.		
Boston and Maine:	a. aa. .			
FitchburgTroy and Bennington	\$1,801,515 86 15,400 00			
Foreign roads.	3,245,845 07			
Buffalo Rochester and Pittsburgh:		0,221,000 00		
Foreign roads	352,500 00	352,500 00		
Buffalo and Susquehanna:				
Addison and Susquehanna	! 1 00 1 00			
Wellsville, Coudersport and Pine Creek	: 100	1 00		
Cairo	2.944 35	2.944 35		
Catskill and Tannersville	4,800 00			
Central New England:	1	!		
Dutchess County	15,850 00			
narriord and Connecticut Western	62,454 00	90,263 10		
Chateaugay Railway	12,000 00	!		
Plattsburgh and Dannemora	4,085 64			
Saranac and Lake Placid	9,892 66			
Cooperstown and Charlotte Valley:	10 000 00			
Cooperstown and Susquehanna Valley Delaware and Hudson Company:	10,000 00			
Albany and Susquehanns and leased lines	1,070,673 31	1,025,202 77		
New York and Canada and leased lines	294,744 05	307,490 17		
Rensselaer and Saratoga and leased lines				
Delaware, Lackawanna and Western: Cayuza and Susquehanna	F4 600 00	F4 000 00		
Greene	54,600 00 17,427 12			
New York, Lackawanna and Western	1,620,316 66	1,620,314 16		
Oswego and Syracuse	182,896 00			
Oswego and Syracuse	240,000 00	240,000 00		
ValleyElmira and Williamsport (by Northern Central):	57,500 00	57,500 00		
Elmira and Williamsport (by Northern Central): Elmira and Williamsport	174,886 57	190,186 76		
Erie:	114,000 01	100,100 /0		
Avon, Geneseo and Mount Morris	7,975 00	7,975 00		
Elmira State Line	6,314 00	6,314 00		
Goshen and Deckertown	19,035 00	19,035 00		
Middletown and Crawford				
*Northern of New Jersey	86,170 00			
*Northern of New Jersey	34,012 00			
Union	. 1 3,500 00	3,500 00		
Foreign roads	974,364 78	943,898 40		
Fonda, Johnstown and Gloversville: Cayadutta	25,950 61	.1		
Gloversville and Broadalbin	1,500 00	1.500 00		
Johnstown, Gloversville and Kingsboro	7,099 97	7,100 00		
Lake Shore and Michigan Southern:	1	_		
Foreign roads	1.155.087 2	7 1.143.509 2 7		

 \mathbf{D}

SURFACE STEAM.

of Leased Lines and Disposition of Same by Lessors, for Years 1903 and 1904.

Portion used for payment of interest on funded debt of lessor.		Portion used for dends on capital		Portion not included in foregoing payments of interest or dividends; also portion paid follines outside the State.		
Year ending June 30, 1903.	Year ending June 30, 1904.	Year ending June 30, 1903.	Year ending June 30, 1904.	Year ending June 30, 1903.	Year ending June 30, 1904.	
\$9 16,527 50	* \$ 829,234 38	\$867,955 00 15,080 00		\$17,033 36 320 00 3,245,845 07	\$126,562 69 320 00 3,244,080 89	
				352,5000		
				·	•	
				1 00 1 00	1 00 1 00	
1,500 00	1,500 00	1,444 35 1,500 00	1,444 35	3,300 00		
15,750 00				100 00 1,000 00	100.00	
35,000 00			l			
12,000 00	. 			4 095 64	'	
7,200 00		2,692 66		4,085 64		
10,000 00	. 					
660,000 00				95,673 31	40,202 77	
282,946 08 185,000 00	297,037 00 185,000 00				8,953 17 41,821 64	
	. . .	54,600 00	54,600 00	¦ 		
5,427 12		12,000 00	12,000 00	'		
1,135,191 96 64,060 00	1,135,190 16 64,060 00	485,124 70 118,836 00	118 838 00			
02,000 00	04,000 00	240 000 00		1		
20,000 00	20,000 00	37,500 00	37,500 00	'		
86,280 00	86,280 00	60,000 00	60, 00000	28,606 57	43,906 76	
	. 	7,875 00	7,875 00	100 00 397 40	100 00	
14 700 00	14 700 00	6,314 00 3,847 60	0,314 00	207 40	397 40	
2 070 00	2 070 00	3,047 00			7 530 00	
8.525 00	8.525 00	6.750.00	6,750 00 40,000 00 33,312 00	725 00	397 40 7,530 00 725 00	
46,170 00	46,170 00	40,000 00	40,000 00		!	
	14,790 00 2,970 00 8,525 00 46,170 00	33,312 00	33,312 00	700 00	700 00 3,500 00 943,898 40	
•••••				3,500 00	3,500 00	
•••••				1		
17,444 51 1,500 00	1 500 00	J	1	8,506 10)	
3,000 00	3,000 00	4,000 00	4,000 00	99 97	100 00	
****		I	.	1	1,143,509 27	
	,	•		,,	,,	

ROADS IN OPERATION -

Statement of Payments Made by Lessee Companies for Rentals Ending June 30,

LESSEE AND LESSOR.		nt of rentals v lessee.
	Year ending June 30, 1903.	Year ending June 30, 1904.
Lehigh Valley Railroad:		
Canastota Northern	\$18,000 00	\$18,000 00
Depew and Tonawanda	30,000 00	
Elmira, Cortland and NorthernLehigh and New York	107,500 đô 80,000 00	107,500 00 80,000 00
Lehigh Valley (Railway)	675,000 00	675,000 00
Middlesex Valley	18,750 00	18,750 00
Rochester Southern	21,250 00	21,250 00
Waverly and State Line	€00 00	
Foreign roads	1,570,923 00	1,570,923 00
Long Island:		
Great Neck and Port Washington		
Long Island Railroad, North Shore Branch	71,250 00	71,250 00
Montauk Extension Nassau Electric (Brooklyn and Jamaica Portion)	19,838 71 60,000 00	60,000 00
New York Bay Extension	6,612 90	
New York, Brooklyn and Manhattan Beach	118,800 00	118,800 00
New York and Rockaway Beach.	163,069 44	151,005 96
New Jersey and New York:	,	,
New Jersey and New York Extension	360 00	360 00
New York Central and Hudson River:		
Beach Creek (outside of State)	458,300 00	490,000 00
Beach Creek Extension (outside of State)	122,500 00	122,500 00
Boston and Albany	2,310,137 78	2,325,110 00
Foreign roads	85,913 36 44,000 00	85,513 11 44,000 00
Carthage, Watertown and Sacketts Harbor	42,525 39	42,090 28
Dunkirk, Allegheny Valley and Pittsburgh	223,000 00	223,000 00
Fall Brook	175,000 00	175,000 00
Fall Brook	15,000 00	15,000 00
Mohawk and Malone	436,000 00	436,500 00
New Jersey Junction (outside of State)	68,000 00	68,000 00
New York and Harlem (including N. Y. and Mahopac)	1,420,000 00	1,420,000 00
New York and Putnam (including Mahopac Falls)	221,000 00	221,000 00
Niagara Falls Branch	17,500 00	17,500 00
Oswego and Rome	44,500 00 245,000 00	44,500 00 245,000 00
Rome, Watertown and Ogdensburg	1,046,295 50	1,045,707 76
Spuyten Duyvil and Port Morris	79.120 00	79,120 00
Syracuse, Geneva and Corning	156 372 00	156,416 00
Troy and Greenbush	19,250 00	19,250 00
Utica and Black River	159,710 00	159.710 00
Wallkill Valley	31,850 00	31,850 00
West Shore	2,000,000 00	2,000,000 00
New York, Chicago and St. Louis:	E 000 00	£ 000 00
Lake Shore and Michigan Southern	5,000 00 200 00	5,000 00 100 00
	200 00	100 00
lew York New Haven and Hartford:		
New York, New Haven and Hartford:	170 000 00	72 500 00
New York, New Haven and Hartford: Harlem River and Port Chester New England	170,000 00 1,120,195 20	72,500 00 1,120,241 00

D —(Continued).

SURFACE STEAM.

of Leased Lines and Disposition of Same by Lessors, for Years 1903 and 1904.

Portion used for payment of interest on funded debt of lessor.			payment of divi- l stock of lessor.	Portion not included in foregoing payments of interest or divi- dends; also portion paid for lines outside the State.		
Year ending June 30, 1903.	Year ending June 30, 1904.	Year ending June 30, 1903.	Year ending June 30, 1904.	Year ending June 30, 1903.	Year ending June 30, 1904.	
\$18,000 00	\$18,000 00				• • • • • • • • • • • • • • • •	
107 500 00						
107,500 00 80,000 00	107,500 00 80,000 00				• • • • • • • • • • • • • • • •	
675.000 00	675.000 00		1			
18,750 00	18,750 00				· · · · · · · · · · · · · · · · · · ·	
21,250 00	21,250 00				· · · · · · · · · · · · · · · · · · ·	
	.	: ,	١	\$1,570,923 00	\$1,570,923 00	
3 279 57			; ,·····	!		
3,279 57 71,250 00	71,250 00		'	. 	· • • • • • • • • • • • • • • • • • • •	
19,838 71	60.000.00				· · · · · · · · · · · · · · · · · · ·	
6.612 90	00,000 00			60,000 00 .	· · · · · · · · · · · · · · · · · · ·	
86,300 00	86,300 00		\$32,500 00		· • • • • • • • • • • • • • • • • • • •	
49,200 00	49,200 00			113,869 44	101,805 96	
360 00	360 00					
333 33	000 00				• • • • • • • • • • • • • • •	
	. 		· · · · · · · · · · · · · · · · · · ·	458,300 00	490,000 00	
310,137 78	315,110 00	2,000,000 00	2,000,000 00	122,500 00	122,500 00 10,000 00	
		2,000,000 00	2,000,000 00	85,913 36	85,513 11	
44,000 00	44,000 00					
15,000 00 203,000 00	15,000 00 203,000 00	24,325 00 19,500 00	24,325 00 19,500 00	3,200 39 500 00	2,765 28 500 00	
	. .	147,500 00	147,500 00	27,500 00	27,500 00	
15,000 00	15,000 00		000 000 00			
236,500 00	236,500 00	200,000 00	200,000 00	68,000 00	68,000 00	
420,000 00	420,000 00	1,000,000 00	1,000,000 00			
221,000 00	221,000 00		17 500 00		· · · · · · · · · · · · · · · · · · ·	
44,500 00	44,500 00	17,500 00	17,500 00			
				245,000 00	245,000 00	
538,118 00	538,118 00	500,000 00	500,000 00	8,177 50	7,589 76	
56,974 50	53,261 00	79,120 00	79,120 00	99,397 50	103,155 00	
		19,250 00	19,250 00		. 	
78,000 00	78,000 00	77,210 00	77,210 00	4,500 00	4,500 00	
20,300 00 2,000,000 00	20,300 00 2,000,000 00	11,550 00	11,550 00			
5,000,000	_,000,000					
	. 			5,000 00 200 00	5,000 00 100 00	
		· · · · · · · · · · · · · · · · · · ·		200 00	100 00	
170,000 00	72,500 00			<u></u> . <u></u>		
970.000 00	970,000 00	150,000 00	150,000 00	195 20	241 00	

ROADS IN OPERATION -

Statement of Payments Made by Lessee Companies for Rentals Ending June 30,

(LESSEE AND LESSOR.	Total amour paid by	
- ,	Year ending June 30, 1903.	Year ending June 30, 1904.
New York, Ontario and Western: Ontario, Carbondale and Scranton Port Jervis, Monticello and Summitville Utica, Clinton and Binghamton (inc. Rome and Clinton). Wharton Valley. New York and Pennsylvania: Sharon and Ceres. Rutland: Foreign roads St. Lawrence and Adirondack:	1,920 00 19,000 00	
St. Lawrence and Adirondack: Foreign roads		10,000 00 \$30,372,002 16
Nassau Electric Prospect Park and Coney Island and leased lines. Sea Beach. South Brooklyn Central Crosstown: Christopher and Tenth Street (9 months in 1904) Citizens (Fishkill):	61,900 00	904,082 00 40,000 00 26,150 00 5,932 80 46,367 71
South Brooklyn		5,932 80
Citizens (Fishkill): Fishkill Electric Coney Island and Brooklyn: Brooklyn City and Newtown. Elmira, Water, Light and Railroad: West Side. West Water Street.	100,000 00 17,749 99	3,000 00 100,000 00 17,750 00
Hudson Valley: North River International:	1	16,500 00
Erie Singara Falls Park Ningara Falls Park Ningara Falls Reservation Singara Falls Park	[15 000 96 9,999 98 666 76
Interurban, 1903; New York City, 1904: Broadway and Seventh Avenue.	692,500 00	691,250 00 26,500 00
Central Crosstown (3 months). Central Park, North and East River. Christopher and Tenth Street (3 months). Eighth Avenue. Forty-second Street and Grand Street Ferry. Metropolitan. New York and Harlem (City Line).	227,333 34 215,000 00 147,800 00 5,268,736 20 402,500 00 70,842 89	214,000 00 15,475 00 215,000 00 144,800 00 5,292,530 24 402,500 00 66,500 00
Peoples Second Avenue Sixth Avenue Third Avenue (2 months) Twenty-third Street, including Bleecker St. and Fulton Ferry	488,080 00 148,257 10	500 00 488,080 00 145,000 00 446,066 22 168,000 00

D — (Continued).

SURFACE STEAM.

of Leased Lines and Disposition of Same by Lessors, for Years 1903 and 1904.

Portion used for payment of interest on funded debt of lessor.		Portion used for dends on capital		Portion not included in foregrayments of interest or codends; also portion paid lines outside the State.	
Year ending June 30, 1903.	Year ending June 30, 1904.	Year ending June 30, 1903.	Year ending June 30, 1904.	Year ending June 30, 1903.	Year ending June 30, 1904.
\$ 75,000 00	\$75,000 00 13,080 00			\$4 9,119 63	\$55,217 73
40,000 00 3,750 00	40,000 00 3,750 00	\$35,000 00	\$35,000 00		· · · · · · · · · · · · · · · · · · ·
		1,920 00	1,920 00		.
				19,000 00	19,000 00
			l	10,000 00	10,000 00
\$10,149,903 63	\$9,978,235 54	\$7,537,260 31	\$7,530,325 28	\$12,944,536 02	\$12,863,441 34

SURFACE STREET.

roads in Brookly	n.]		•		
\$348,500 0					
920,000 0 644,082 0	0 920,000 0 0 644,082 0		150,000 00 260,000 00	4 500 00	
35,460 0		0 4.540 00	4,540 00	4,080 00	
26,000 0	1 26,000 0	6,500 00			150 00
· • • • • • • • • • • • • • • • • • • •		. 			5,932 80
8,400 0	6,300 0	52,000 00	39,000 00	1,500 00	1,067 71
3,000 0	0 3,000 0	0	·····		
100,000 0	0 100,000 0	0			
17,749 9	9 17,750 0	o . <i></i>			
				508 88	
	. 9,166 6	3	7,333 37		
				16,000 00	
		:		833 32	9,999 98 666 76
482,500 0	0 481,250 0	210.000 00	210 000 00		
482,300 0	3,750				250 00
65,333 3	4 52,000 0	0 162,000 00	162,000 00	' <i></i>	
	2.100 (0	13,000 00	<u></u>	375 00
53,750 0	0 45,000 0				10,000 00
13,160 0 1,628,944 4					
1,020,033 7	1,002,000	5 3,008,781 70	3,008,000 20	*402 500 00	*402,500 00
		. 64,000 00	64,000 00		
	.				500 00
320,500 0	0 320,500 0			8.257 10	5.000 00
	275,000 0	. 140,000 00		8,207 10	
49,500 0	o 46,500 d	121,500 00			

^{* \$400,000} of this is used for dividends by lessor but not included under their heading in this table as capital stock of lessor is included in steam railroad balance sheet.

ROADS IN OPERATION ---

Statement of Payments Made by Lessee Companies for Rentals Ending June 30,

LESSEE AND LESSOR.		Total amount of rentals paid by lessee.		
	Year ending June 30, 1903.	Year ending June 30, 1904.		
Niagara Gorge: Lewiston and Youngstown Frontier		\$726 75		
Shingle House (Pennsylvania)		3,000 00		
Rochester: Rochester Electric Rochester and Sodus Bay	18,750 00	22,500 00		
Rochester and Suburban Syracuse Rapid Transit: East Side.	.,			
United Traction (Albany and Troy): Lansingburgh and Cohoes	1.505.00	1,050 00		
Troy and Cohoes. Waterford and Cohoes. Utics and Mohawk Valley:	3,500 00 1,750 00			
Utica, Clinton and Binghamton	15,000 00	15,000 00		
	\$11,720,992 92	\$12,215,322 27		

D —(Concluded).

SURFACE STREET.

of Leased Lines and Disposition of Same by Lessors, for Years 1903 and 1904.

Portion used for payment of interest on funded debt of lessor.		Portion used for dends on capital		Portion not included in foregoi payments of interest or didends.	
Year ending June 30, 1903.	Year ending June 30, 1904.	Year ending June 30, 1903.	Year ending June 30, 1904.	Year ending June 30, 1903.	Year ending June 30, 1904.
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •				\$726 75
					3,000 00
		\$16,000 00 18,750 00	\$16,000 00		
· · · · · · · · · · · · · · · · · · ·		18,730 00		\$8,000 00	8,000 00
\$12,500 00	\$12,500 00				.
		1,050 00 3,500 00	1,050 00 3,500 00		.
· • · · · · · · · · · · · · · · · · · ·		1,750 00		15,000 00	15,000 00
\$4,729,379 79	\$5,011,718 62	\$6,513,601 75	\$6,711,789 84	\$478,011 38	\$491,813 81

ROADS IN OPERATION —
Condensed Balance Sheet,

		Ass	ETS.	
NAME OF ROAD.	Cost of road and equipment.	Other permanent investments.	Supplies, cash and other assets.	Total assets.
Addison	100,000 00	\$7,000 00	\$1,529 50	\$500,000 00 101,529 50 1,000,000 00 3,461,510 76 14,208,681 35
Albany & Vermont	225,000 00 412,253 39	6,500,000 00	1,083 38 8,914 05	609,194 75 20,000 00 226,063 38 421,167 44 40,844,283 09
Boston & Maine Brooklyn & Rockaway Beach Buffalo, Attica & Arcade Buffalo Creek Buffalo Creek Transfer	50,202,761 58 507,121 85 543,072 66 1,050,567 99 50,000 00	12,072,251 42 89,416 24 2,767 44	13,332,850 13 24,235 43 3,682 35 15,999 86 400 00	75,607,863 13 620,773 52 549,522 45 1,066,567 85 50,400 00
Buffalo Erie Basin. Buffalo, Rochester & Pittsburgh Buffalo & Susquehanna Cairo Campbell Hall Connecting	13,503 19 29,657,406 41 6,298,123 96 48,783 25 250,000 00	1,546,148 71 5,035,687 90	2,433,645 01 733,060 40 1,478 97 7,494 09	13,503 19 33,637,200 13 12,066,872 26 50,262 22 257,494 09
Canastota Northern	500,000 00 1,599,272 58 775,112 48 452,791 30 124,231 16		25,512 16 66,517 32 18,386 81 6,363 64	500,000 00 1,624,784 74 841,629 80 471,178 11 130,594 80
Cayuga & Susquehanna	600,000 00 545,309 31 13,842,194 77 50,000 00 794,000 00	1,000,851 50	365 98 16,329 49 490,953 59	600,365 98 561,638 80 15,333,999 86 50,000 00 794,000 00
Cherry Valley, Sharon & Albany Connecting Terminal Cooperstown & Charlotte Valley Cooperstown & Susquehanna Val Cranberry Lake.	#01.880 TO	225,000 00	15,256 92 27,191 56 1,652 30	589,100 00 746,486 71 70,144 89 509,189 71 83,314 67
Dansville & Mount Morris Dunkirk, Allegheny V. & Pitts Dunkirk, A. V. & P., lessee. Dutchess County Ellenville & Kingston	4 242 501 24		1	225,599 32 4,242,501 24 229,523 51 651,412 50 891,109 24
Elmira, Cortland & Northern Elmira & Lake Ontario Elmira & Williamsport. Erie Erie & Central New York	2,000,000 00 2,533,000 00	3,600 00 19,910,057 72	14,375 00 37,188 30 12,061,422 49	4,001,046 45 2,014,375 00 2,573,788 30 377,730,441 88 507,184 95
Fall Brook Fitchburg Fonda, Johnstown & Gloversville Fulton Chain Garnerville	5,100,539 36 43,960,133 56 9,055,773 50 60,078 83 55,000 00	3,958,074 42 483,737 87	880.043 30 631,816 33 210,320 26 10,840 24	5,980,582 66 48,550,024 31 9,749,831 63 70,919 07 55,000 00
Genesce & Wyoming	1,027,936 06 176,626 39 197,987 60 90,000 00 342,690 00	7,480 00	35,885 28 2,819 86 2,734 64	1,063,841 34 184,086 39 200,807 46 90,000 00 345,424 64

E Surface Steam.

June, 30, 1904.

	Liabilities.				ND LOSS.
Capital stock.	Funded debt.	Other liabilities.	Total liabilities.	Surplus.	Deficiency.
\$500,000 00 100,000 00 1,750,000 00 3,500,000 00	\$1,000,000 00 1,500,000 00 10,000,000 00	\$186,900 88 708,681 35	\$500,000 00 100,000 00 \$1,000,000 00 3,436,900 88 14,208,681 35	\$1,529 50 24,609 88	
600,000 00 20,000 00 225,000 00 100,000 00 25,000,000 00		5,815,415 39	600,000 00 20,000 00 225,000 00 414,142 68 39,300,415 39		
29,260,089 60 150,000 00 330,000 00 250,000 00 5,000 00	31,999,808 41 338,000 00 201,000 00 799,000 00	12,809,890 17 332,520 44 4,133 27 8,750 00 45,400 00	74,069,788 18 820,520 44 535,133 27 1,057,750 00 50,400 00	1,538,074 95 14,389 18 8,817 85	\$199,746 92
13,503 19 15,000,000 00 6,518,000 00 24,500 00 125,000 00	4,592,500 00 25,000 00 125,000 00	393,344 56 250 00	13,503 19 31,632,114 68 11,503,844 56 49,750 00 250,000 00	503.027.70	
200,000 00 500,000 00 487,345 00 89,000 00 80,000 00	300,000 00 1,100,000 00 300,000 00 303,600 00 59,539 02	945 00 11,379 00		24,784 74 53,339 80 67,199 11	8,944 22
589,110 00 487,500 00 6,600,000 00 50,000 00 450,000 00	144,000 00	200,000 00	589,110 00 487,500 00 15,293,697 96 50,000 00 794,000 00		
289,100 00 20,000 00 45,000 00 307,400 00 80,000 00	500,000 00 200,000 00	25,144 89		123 04 471 70	
50,000 00 1,300,000 00 300,000 00 300,000 00	350,000 00	83.372 09	263,979 83 4,242,501 24 83,372 09 651,412 50 891,109 24	146,151 42	38,380 51
2,000,000 00 1,500,000 00 1,000,000 00 176,271,300 00 250,000 00	2,000,000 00 500,000 00 1,533,000 00 179,494,280 82 250,000 00	1,046 45 14,375 00 36,015 00 10,921,528 69 16,476 67	4,001,046 45 2,014,375 00 2,569,015 00 366,687,089 51 516,476 67	4,773 30 11,043,352 37	9,291 72
5,000,000 00 24,360,000 00 2,500,000 00 21,000 00 55,000 00		4,448,868 82 1,324,645 33 2,663 52	5,000,000 00 47,818,868 82 9,424,645 33 65,663 52 55,000 00		r
500,000 00 7,460 00 60,000 00 60,000 00 96,190 00	30,000 00	176,626 39 5,032 34	1,012,632 69 184,086 39 215,032 34 90,000 00 348,285 00	51,188 65	14,224 88

TABLE
ROADS IN OPERATION —
Condensed Balance Sheet.

	Assets.			
NAME OF ROAD.	Cost of road and equipment.	Other permanent investments.	Supplies, cash and other assets.	Total assets.
Gouverneur & Oswegatchie Greene Greenwich & Johnsonville Harlem River & Port Chester Hartford & Conn. Western	\$650,000 00 400,000 00 592,123 85 8,922,253 69 3,723,809 31	\$5,200 14 99,099 47	\$22,135 01 80 00 30,116 27	\$650,000 00 400,000 00 619,559 00 8,922,333 69 3,853,025 05
Island Jamaica & South Shore Jamestown Chaut. & Lake Erie Johnstown Glov. & Kingsboro* Kanona & Prattsburgh	199,000 00 500,000 00 1,575,315 13 102,723 52 197,922 59		25,216 56 4,045 32	199,000 00 500,000 00 1,600,531 69 102,723 52 201,967 91
Keeseville, Ausable Chasm & L. C. Lake Champlain & Moriah Lake Shore & Michigan Southern Lehigh & Hudson River Lehigh & Lake Erie	103,714 04 185,200 00 84,000,000 00 3,451,822 40 604,532 84	75,018,514 45 691,044 98	3,494 74 35,857 28 8,902,794 58 181,683 89	107,208 78 221,057 28 167,921,309 03 4,324,551 27 604,532 84
Lehigh & New York Lehigh Valley Railroad Lehigh Valley Railway Little Falls & Dolgeville Long Island.			10,111,186 37 4,604 14 5,724,164 64	5,803,348 00 111,041,637 47 28,130,213 96 505,604 14 51,839,392 97
Long Island, North Shore Branch Mahopac Falls Marine	1,512,000 00 100,112 50		2,328 36	1,706,375 00 100,112 50 13,800 34 400,763 42 108,620 06
Middletown & Crawford	193,354 11 350,476 47 11,400,000 00 327,000 00 2,522,051 88	1,223 47	69,690 84 1,198 29 36,878 29	263,044 95 350,476 47 11,400,000 00 328,198 29 2,560,153 64
New England	30,314,820 66 3,128,410 32 2,255,000 35 9,172,067 12 199,526,841 38	11,500,000 00 238,760 00 500,000 00 149,179,598 75	886,344 08 212,625 43 	42,701,164 74 3,579,795 75 2,755,000 35 9,172,067 12 381,347,412 16
N. Y. C., Hud. Riv. & Ft. Orange N. Y. C., Niagara River New York, Chicago & St. Louis. New York & Harlem N. Y., Lackawanna & Western			2,700,403 39 199,390 07	3,700 00 28,100 00 52,507,407 81 22,576,930 79 32,120,257 46
New York & Long Beach N. Y., New Haven & Hartford N. Y., Ontario & Western. New York & Ottawa, Receiver New York & Pennsylvania	591,000 00 61,363,136 93 72,654,335 65 69,349 17 1,000,000 00	57,921,521 74 12,814,602 34 500,000 00	17,152,235 16 3,678,344 51 18,159 28	591,000 00 136,436,893 83 89,147,282 50 687,508 45 1,000,000 00
New York & Putnam New York & Rockaway Beach Niagara Falls Branch Ningara Junction Northern of New Jersey	11,700,000 00 2,541,505 36 243,756 00 451,860 82 1,706,993 31	25,000 00 163,010 07	259,374 35 6,244 00 21,435 09	11,725,000 00 2,800,879 77 250,000 00 473,295 91 1,870,003 38
Norwood & St. Lawrence	235,709 27 50,000 00 3,821,397 39 420,397 94 4,737 82		18,819 62 16,019 78 495 15	254,528 89 50,000 00 3,837,417 17 420,397 94 5,232 97 Includes \$185,300

E—(Continued). ·
SURFACE STEAM.
June, 30, 1904.

	Liabil	ities.		PROFIT A	ND Loss.
Capital stock.	Funded debt.	Other liabilities.	Total liabilities.	Surplus.	Deficiency.
\$350,000 00 200,000 00 225,000 00 1,000,000 00 2,714,000 00	\$300,000 00 380,000 00 1,000,000 00 700,000 00	\$200,000 00 13,184 19 6,922,333 69 440,335 56	\$650,000 00 400,000 00 618,184 19 8,922,333 69 3,863,335 56	\$1,374.81	\$10,310 51
200,000 00 500,000 00 750,000 00 50,000 00 120000 00		95,284 07 6,034 49	200,000 00 500,000 00 1,595,284 07 100,000 00 201,034 49	5,247 62 2,723 52 933 42	1,000 00
60,000 00 200,000 00 50,000,000 00 1,340,000 00 25,000 00	30,000 00 91,324,000 00 2,473,000 00	1,711 40 33,393 55 ₁ 8,989,650 37 254,518 09 579,532 84	91,711 40 233,393 55 150,313,650 37 4,067,518 09 604,532 84	15,497 38 17,607,658 66 257,033 18	12,336 27
3,803,348 00 40,441,100 00 7,720,000 00 250,000 00 12,000,000 00	2,000,000 00 51;146,000 00 16,025,000 00 250,000 00 34,777,702 88	13,539,740 73 4,385,213 96 1,513 45 6,820,373 99	5,803,348 00 105,126,840 73 28,130,213 96 501,513 45 53,598,076 87	5,914,796 74 4,090 69	1,758,683 90
206,375 00 100,000 00 50,000 00 250,000 00 87,700 00	1,500,000 00 150,000 00 18,000 00	33,664 19 9,609 35 835 47	1,706,375 00 100,000 00 83,664 19 409,609 35 106,535 47	112 50 2,084 59	69,863 85 8,845 93
122,200 00 149,8 0 00 5,000,000 00 150,000 00 1,100,000 00	66,000 00 400,000 00 6,400,000 00 170,500 00 1,385,500 00	6,500 00	189,000 75 680,585 21 11,400,000 00 327,000 00 2,519,913 53	74,044 20 1,198 29 40,240 11	331,108 74
25,000,000 00 2,228,600 00 1,000,000 00 4,000,000 00 132,250,000 00	18,000,000 00 1,032,500 00 1,738,000 00 200,122,736 20	52,715 73 91,248 69 35,306 26 5,172,067 12 33,063,422 50	43,052,715 73 3,352,348 69 2,773,306 26 9,172,067 12 365,436,158 70	227,447 06 15,911,253 46	351,550 99 18,305 91
10,000 00 28,100 00 30,000,000 00 10,000,000 00 10,000,000 00	19,425,000 00 12,000,000 00 22,000,000 00	2,378,329 99 7,717 01	10.000 00 28,100 00 51,803,329 99 22,007,717 01 32,120,257 46		6,300 00
391,000 00 †80,185,300 00 58,117,982 84 500,000 00	200,000 00 ‡34,305,700 00 17,937,000 00 500,000 00	7,296,857 16 6,992,912 00 678,795 25 43,756 03	591,000 00 121,787,857 16 83,047,894 84 678,795 25 1,043,756 03	14,649,036 67 6,099,387 66	91,286 80 43,756 03
6,500,000 00 1,000,000 00 250,000 00 300,000 00 1,000,000 00	175,000 00	274,037 91 7,962 55	3,258,037 91 250,000 00	61,364 21	9,666 64
100,000 00 50,000 00 1,500,000 00 200,000 00 6 is \$4,000 00	100,000 00 1,500,000 00	41,187 83 410,851 63 216,350 03	241,187 83 50,000 00 3,410,851 63 416,350 03 4,000 00	13,341 06 426,565 54 4,047 91 1,232 97	, , , , , , , , , , , , , , , , , , , ,

TABLE
ROADS IN OPERATION —
Condensed Balance Sheet,

	Assets.			
NAME OF ROAD.	Cost of road and equipment.	Other permanent investments.	Supplies, cash and other assets.	Total assets.
Oswego & Rome	2,398,560 55 162,921 70 53,627 34 80,060 50	17,758 00	\$3,909 91	\$975,000 00 2,398,560 55 166,831 61 71,385 34 80,060 50
Pittsburg, Shawmut & Northern Pochuck Port Jervis, Mont. & Summitville Poughkeepsie & Eastern Raquette Lake	13,139,282 13 20,000 00 469,650 63 670,621 39 482,780 52	4,976,656 16 	881,980 14 3,237 71 37,142 64 8,121 55	18,997,918 43 23,237 71 469,650 63 707,764 03 510,702 07
Rensselaer & Saratoga	10,917,488 67 194,856 08 555,200 00 360,000 00 15,939,425 72	1,082,511 33 	73,339 13 2,991 60 356 94 390 21	22,073,339 13 197,847 68 555,200 00 360,356 94 20,970,575 02
Rutland St. Lawrence & Adirondack Saratoga & Schenectady Schenectady & Duanesburgh Schoharie Valley	20,540,323 67 2,889,707 25 450,000 00 500,000 00 140,000 00	1,382,110 00 5,000 00	804,353 23 112,867 96 1,580 22 4,981 27	2,726,786 90 3,002,575 21 456,580 22 500,000 00 144,981 27
Sharon & Ceres Sharon & Ceres Terminal			123,929 95 11,417 24	33,644 49 10,000 00 69,182 41 443,357 27 213,500 54
South Buffalo Spuyten Duyvil & Pt. Morris Staten Island Staten Island Rapid Transit Sterling Mountain	944,895 60 989,000 00 1,549,207 03 3,730,320 43 513,884 02	460,103 05	157,584 44 16,308 25 759,697 92	1,102,480 04 989,000 00 1,565,515 28 4,950,121 40 513,884 02
Syracuse, Binghamton & New York Syracuse, Geneva & Corning Terminal of Buffalo Ticonderoga Tivoli Hollow	4,669,123 81 3,723,570 04 2,000,000 00 60,000 00 32,500 00		471,699 58 44,312 47	5,140,823 39 3,723,570 04 2,044,312 47 60,000 00 32,500 00
Troy & Bennington. Troy & Greenbush. Troy Union. Ulster & Delaware. Unadilla Valley.	236,953 37 275,000 00 1,081,481 85 5,039,695 08 404,506 64	5,640 00 20,000 00	4,289 79 716 16 323,092 47 10,480 91	241,243 16 281,356 16 1,081,481 85 5,382,787 55 414,987 55
Union. United States & Canada Utica & Black River. Utioa, Chenango & Susq. Valley Utica, Clinton & Binghamton	50,000 00 669,949 78 4,368,222 40 4,027,393 22 1,690,566 40	50,000 00	382 35 385 17 38,093 37	50,000 00 670,332 13 4,418,607 57 4,027,393 22 1,728,659 77
Valley. Walkill Valley. Wellsville, Coudersp't & Pine Creek Western New York & Penn'vania. West Shore.	1,153,358 42 946,877 53 83,200 00 51,729,298,22 60,000,000 00	59,349 37 621,857 32	2,640 32 443,576 70	1,153,358 42 1,066,226 90 85,840 32 52,794,732 24 60,000,000 00
West Troy & Green Island Wharton Valley		1	625 00	
	\$1,547,431,412 91	\$439,564,199 92	\$121,505,028 73	\$2,108,500,641 56

 $E \longrightarrow (Continued).$

SURFACE STEAM.

June, 30, 1904.

	Liabilities.				ND LOSS.
Capital stock.	Funded debt.	Other liabilities.	Total liabilities.	Surplus.	Deficiency.
\$225,000 00 1,320,400 00 65,000 00 30,000 00 40,000 00	\$750,000 00 1,106,000 00 71,000 00	\$824 85 32,268 94	\$975,000 00 2,427,224 85 168,288 94 30,031 62 80,060 50	\$41,353 72	\$28,664 3 1,437 3
11,700,000 00 20,000 00 110,000 00 500,000 00 250,000 00	6,583,600 00 327,000 00 500,000 00 250,000 00	970,688 58 53,178 97 146,088 82 36,399 59	19,254,288 58 20,000 00 490,178 97 1,146,088 82 536,399 59	3,237 71	438,824 7 25,697 5
10,000,000 00 97,500 00 555,200 00 345,360 00 10,000,000 00	2,000,000 00 81,250 00 	20,401 73 39 93		14,957 01 144,758 09	1,304 0
9,257,000 00 1,615,000 00 450,000 00 500,000 00 100,000 00	11,996,000 00 1,200,000 00 36,000 00	755,480 87 172,409 32 4,000 00	22,088,480 87 2,987,409 32 450,000 00 500,000 00 140,000 00	718,306 03 15,165 89 6,580 22 4,981 27	
33,600 00 10,000 00 5,000 00 120,000 00 100,000 00		64,182 41 17,766 32 2,808 80	33,600 00 10,000 00 69,182 41 137,766 32 202,808 80		
500,000 00 989,000 00 1,050,000 00 500,000 00 80,000 00		511,491 21 15,652 49 600,835 67 101,295 29	1,011,491 21 989,000 00 1,576,652 49 4,600,835 67 656,969 29	349,285 73	143,085 2
2,500,000 00 1,325,000 00 1,000,000 00 30,000 00 32,500 00	1,000,000 00 30,000 00	615.697 07	4,519,143 66 2,852,597 07 2,013,544 73 60,000 00 32,500 00	621,679 73 870,972 97 30,767 74	
150,800 00 275,000 00 30,000 00 1,900,000 00 200,000 00	2,701,400 00 200,000 00	426,610 60 11,971 27	150,800 00 275,000 00 30,000 00 5,028,010 60 411,971 27	90,443 16 6,356 16 1,051,481 85 354,776 95 3,016 28	
50,000 00 230,000 00 2,223,000 00 4,000,000 00 849,285 00		27.393 22	50,000 00 670,332 13 4,223,000 00 4,027,393 22 1,674,285 00	195,607 57 54,374 77	
750,000 00 330,000 00 62,700 00 20,000,000 00 10,000,000,00		3,358 42 5,570,264 46			
3,200 00 70,000 00	75.000 00	135,929 86 ¹ 625 00	139,129 86 145,625 00		

Note Referring to Surface

In addition to the companies furnishing balance sheets on Table E, there are several whose roads have and debts outstanding, and there are others furnishing no balance sheets, or defective ones, in reports, owners. In order to arrive at the total stock and debt and cost of road and equipment, as reported June 30,

Albany and Susquehanna			
Hayt's Corners, Ovid and Willard			
Lackawanns and Susquehanna			.
New York and Ottawa		• • • • • • • • • • • • • • • • • • •	.
Schenectady and Mechanicville			
Total amount of cost of road and equipment, capital stock and fun Total assets as shown on Table E	\$2,108,		
		208 028	56
· ·		898,958	18
Total amount of assets June 30, 1904	\$2,122,3	898,958 399,599	18 74
Total amount of assets June 30, 1904	\$2,122,3	898,958 399,599	74
Total amount of assets June 30, 1904	\$2,122,3	898,958 399,599	74

E — (Continued).

Steam Roads in Table E.

been partially absorbed or leased or placed in the hands of Receivers, but which still have capital stock upon whose roads expenditures have been made on account of cost of road and equipment by lessess or 1904, the following amounts must be added to those as shown respectively on Table E.

	Cost of road and equipment.	Capital stock.	Funded debt.
Leased by The Delaware and Hudson Company (expended by lessee)	\$6,699,728 63	2	
lev	2,278 5	2 \$4,100 00.	.
Built and owned by the Delaware and Hudson Company. in Receiver's hands; amounts as per last report leased by The Delaware and Hudson Company.	1,421,101 5 2,740,000 0	2,540,000 00	\$2,360,000 00
(expended by lessee)	2,811,091 6	5	.
Company	224,757 83	2	
Table E	\$13,898,958 18 1,547,431,412 9	\$2,544,100 00 899,735,598 63	\$2,360,000 00 977,673,992 7
une 30, 1904	\$1,561,330,371 00	\$902,279,698 63	\$980,033,992 7
Total liabilities as shown on Table E	ve note	· · · · · · · · · · · · · · · · · · ·	4,904,100 0
••••••••	• • • • • • • • • • • • • • • • • • • •	\$88,717,577 65	
•••••••	. \$13,898,958 . 4,904,100 (
•••••		- 8,994,858 18	

ROADS IN OPERATION —
(INCLUDING ELEVITED
Condensed Balance Sheet,

•	Assets.			
NAME OF ROAD.	Cost of road and equipment.	Other permanent investments.	Supplies, cash and other assets.	Total assets.
Adirondack Lakes'	\$159,065 80 2,454,214 77 57,765 95 572,523 96 386,550 22	\$6,000 00	\$2,728 37 37,683 86 379 66 17,201 79 30,942 42	\$167,794 17 2,491,898 63 58,145 61 589,725 75 417,492 64
Binghamton Black River Bleecker St. & Fulton Ferry Broadway & Seventh Avenue Bronx	1,801,931 58 14,880,780 86 229,124 80			2,561,874 98 149,436 45 1,839,182 70 14,934,078 31 229,124 80
Brooklyn City Brooklyn City & Newtown Brooklyn Heights. Brooklyn, Queens County & Sub Brooklyn Union Elevated	18,925,000 00 3,211,789 89 *7,869,699 46 9,311,163 67 43,708,537 85	267,893 75 933,975 00 2,888,303 30	278,188 13 149,772 42 9,583,588 34 941,919 00 385,662 42	19,471,081 88 4,295,537 31 20,341,591 10 10,253,082 67 44,094,200 27
Buffalo & Depew. Buffalo, Dunkirk & Western	662,204 93 1,191,645 92 63,000 97 6,097 77 154,700 38			663,953 65 1,216,978 91 65,425 11 6,141 98 155,482 79
Capitol. Catskill. Central Crosstown. Central Park, North & East River Chautauqua.			210,740 17	86,989 88 175,913 20 3,111,284 20 5,271,774 73 216,740 17
Christopher & Tenth Street Citizens R. R., Light & Power City Island Cohoes Coney Island & Brooklyn	832,911 32 393,979 37 80,133 67 204,000 00 4,179,825 40	4,000 00	17,013 28 1,906 16 220,187 49	832,911 32 404,992 65 82,039 83 204,000 00 5,407,027 89
Coney Island & Gravesend Corning & Painted Post Cortland County Crosstown (Buffalo) DeKalb Avenue & North Beach	43,555 80 217,910 34 425,409 85 6,685,651 76	89,775 00	10,354 91 13,874 49 4,566 73 2,057 59 10,000 00	53,910 71 231,784 83 519,751 58 6,687,709 35 10,000 00
Dry Dock, E. Broadway & Bat'ry. Dunkirk & Fredonia. East Side (Syracuse). Eighth Avenue. Elmira & Seneca Lake.	4,120,171 16 251,676 02 550,000 00 1,661,439 37 603,721 99	9,593 95 4,880 00	45,978 11 8,933 12 12,500 00 68,137 94 4,484 63	4,166,149 27 270,203 09 562,500 00 1,734,457 31 608,206 62
Elmira Water, Light & R. R Fishkill. Forty-second St. & Grand St. F'y . 42d st., Man'ville & St. Nich. Ave Fulton Street.	407,347 59 100 000 00			470,691 40 100,000 00 2,433,949 36 11,776,787 85 1,000,000 00
Geneva, Wat'loo, Sen. F'ls & C.Lke Hamburg. Hornellsville & Canisteo. Hornellsville Electric. Hudson Valley.	934,998 68 562,437 86 126,936 28 120,915 43 6,911,561 33	22,500 00	40,890 53 887 46 229 38 1,006,726 12	960,351 35 603,328 39 150,323 74 121,144 81 7,947,589 74
Huntington International. Ithaca. Jamestown. Jerome Park.	103,137 77 29,753,772 00 605,403 58 660,393 85 172,453 94	370,968 75 25,000 00 103,941 68	192 50 1,361,826 93 21,488 66 319,288 18 3,077 09	103,330 27 31,486,567 68 651,892 24 1,083,623 71 175,531 03

^{*}Includes \$7,398,959.10 additions and betterments on leased lines.

 \mathbf{E} —(Continued).

SURFACE STREET.

ROADS IN BROOKLYN.)

June, 30, 1904.

3

	Liabilities.				ND Loss.
Capital stock.	Funded debt.	Other liabilities.	Total liabilities.	Surplus.	Deficiency.
\$60,000 00 1,300,000 00 25,000 00 300,000 00 200,000 00	\$100,000 00 1,050,000 00 33,000 00 250,000 00 182,000 00	\$13,360,06 107,619,84 10,005,19 50,992,10 31,767,61	\$173,360 06 2,457,619 84 68,005 19 600,992 10 413,767 61	\$34,278 79 3,725 03	11.266.35
796,550 00 105,000 00 900,000 00 2,100,000 00 58,100 00	1,482,000 00 55,000 00 700,000 00 9,650,000 00 6,925,000 00	100,112 58 5,627 37 37,251 12 3,184,078 31 137,668 07			16,190 92
12,000,000 00 1,923,400 00 200,000 00 2,000,000 00 18,000,000 00	2,000,000 00 3,109,437 77 7,296,524 00 24,644,117 27	171,024 80 95,468 09 16,135,248 87 837,904 60 1,214,101 57			
,	350,000 00 531,000 00 22,000 00	108,673 43 159,373 57 1,877 98 35,793 69 50,225 74		2,247 13 30,257 05	
10,000 00 88,000 00 600,000 00 1,800,000 00 18,000 00	82,000 00 250,000 00 1,200,000 00	76,989 88 5,522 73 2,261,284 20 2,461,607 33 202,909 98		390 47	
650,000 00 175,000 00 50,000 00 120,000 00 2,000,000 00	210,000 00 175,000 00 27,873 17 84,000 00 2,600,000 00	3,444 83 750,359 88		40,485 44 721 83 56,668 01	
35,400 00 100,000 00 320,000 00 2,860,000 00 10,000 00	100,000 00 180,000 00 2,974,000 00	· • · · · · · · · · · · · · · ·	10,000 00		
1,200,000 00 165,000 00 300,000 00 1,000,000 00 300,000 00	2,050,000 00 100,000 00 250,000 00 750,000 00 300,000 00	960,998 58 1,850 00 12,500 00 18,750 00 71,105 42		3,353 09	44,849 31 34,292 69 62,898 80
50,000 00 748,000 00 2,500,000 00 500,000 00	436,728 58 50,000 00 236,000 00 2,900,000 00 500,000 00	1,401,828 81 6.948.514 60	468,258 57 100,000 00 2,385,828 81 12,348,514 60 1,000,000 00	2,432 83 48,120 55	571,726 75
450,000 00 200,000 00 50,000 00 50,000 00 3,000,000 00	436,500 00 300,000 00 80,000 00 70,000 00 4,000,000 00	19,500 00 1,248,964 36	139,500 00 139,500 00 8,248,964 36	66,706 69 20,323 74	5,330 23 18,355 19 301,374 62
30,000 00 16,320,500 00 325,000 00 100,000 00 50,000 00	26,000 00 10,928,000 00 275,000 00 300,000 00 100,000 00	61,540 04 3,777,254 31 11,156 52 610,545 38 73,429 68	117,540 04 31,025,754 31 611,156 52 1,010,545 38 223,429 68	460,813 37 40,735 72 73,078 33	14,209 77 47,898 65

TABLE

ROADS IN OPERATION -

(Including Elevated

Condensed Balance Sheet,

	Assets.			
NAME OF ROAD.	Cost of road and equipment.	Other permanent investments.	Supplies, cash and other assets.	Total assets.
Kingsbridge Kingston Lake Erie Lake Ontario & Riverside, F. & O.		İ	\$12,608 67 6,390 62	\$2,241,107 10 1,118,413 41 900,000 00
F. portion	36,140 15			36,140 15
Lansingburgh & Cohoes. Lewiston & Youngstown Frontier. Long Island Electric. Metropolitan. Middletown-Goshen.	15,000 00 294,749 60 1,348,368 46 *67,227,183 29 380,264 65	\$13,089,655 04	731 40 17,739 94 18,230,306 27 458 70	15,000 00 295,481 00 1,366,108 40 98,547,144 60 380,723 35
Nassau. Nassau County. New Paltz, Highland & Po'keepsie. New York City. New York & Coney Island†	32,046,390 40 36,309 00 196,982 42 5,095,564 06 100,019 02	29,000 00 8,613,332 64	455,692 40 1,256 46 7,258 25 12,440,959 52 964 87	32,531,082 80 37,565 46 204,240 67 26,149,856 22 100,983 89
New York & Long Island New York & Queens County New York & Stamford. New York, Westchester & Conn Niagara Gorge	1,159,431 93 6,672,847 39 1,041,666 52 3,139,072 57		27,986 83 35,240 05 25,197 10	1,187,418 76 6,708,087 44 1,006,863 62 3,150,004 94 2,939,519 04
Ninth Avenue Northport North River Ocean Ogdensburg	351,361 00 41,643 33 218,000 00 208,708 58 300,000 00	560 00 2,000 00	24,056 54 155 42 16,500 00 3,888 92	375,977 54 41,798 75 234,500 00 210,708 58 303,888 92
Olean Olean, Rock City & Bradford Oneida Oneonta, Cooperstown & R. Spa Ontario Light & Traction	784,604 00 464,975 07 24,765 19 2,986,985 33 69 951 63	11,120 00	47,864 14 11,427 50 15,607 94 10,231 10	832,468 14 487,522 57 40,373 13 2,997,216 43 69,951 63
Orange County Traction Oswego Peekskill. Pelham Park Penn Yan, Keuka Park & Branchpt	798,996 70 625,733 65 1,075,000 00 54,921 68 203,605 34		6,409 61 2,813 54 59,630 68 1,987 42 1,588 54	805,406 31 628,547 19 1,134,630 68 56,909 10 205,193 88
Plattsburgh Poughkeepsie City & Wap. Falls Prospect Park & Coney Island†. Prospect Park & So. Brooklyn† Richmond Lt. & R. R.	181,385 20 1,195,297 91 1,095,089 68 50,000 00 4,685,701 41	435,000 00	1,523 83	186,304 29 1,196,821 74 1,114,006 68 50,000 00 5,391,223 30
Rochester Rochester & Eastern Rochester Electric. Rochester & Sodus Bay Rochester & Suburban.	10,485,357 47 3,003,345 84 232,525 29 1,850,000 00	174,300 00	160,701 00 16,802 23	10,820,358 47 3,020,148 07 242,587 79 1,850,000 00 952,107 86
Rome St. Lawrence International Schenectady Sea Beach. Sea Cliff	333,440 02 455,192 51 6,074,828 98 1,355,190 65 11,979 56	16,030 00	7.332.83	340,772 85 457,714 05 6,321,154 02 1,371,047 29 11,984 56
Second Avenue Sixth Avenue South Brooklyn† Southern Boulevard Southfield Beach	9,021,091 73 2,373,822 74 655,059 73 555,651 38 304,012 39	4,800 00		9,021,834 62 2,445,982 20 669,509 21 565,874 40 324,751 54

E—(Continued).
SURFACE STREET,
ROADS IN BROOKLIN.)
June, 30, 1904.

	LIABIL	ITIES.		PROFIT A	ND LOSS.
Capital stock.	Funded debt.	Other liabilities.	Total liabilities.	Surplus.	Deficiency.
\$8,600 00 400,000 00 500,000 00	\$700,000 00 400,000 00	\$2,281,598 10 6,459 29 23,976 52	\$2,290,198 10 1,106,459 29 923,976 52	\$11,954 12	\$49,091 00 23,976 52
15,000 00	15,000 00	15,829 91			9,689 76
15,000 00 134,000 00 600,000 00 52,000,000 00 100,000 00	134,000 00 600,000 00 40,334,000 00 275,000 00	94,924 66 166,419 15 1,498,154 00 9,980 75	15,000 00 362,924 66 1,366,419 15 93,832,154 00 384 980 75	4,714,990 60	67,443 66 310 78
	15,389,993 86	1,936,214 50			
•	100,000 00 660,000 00	1,919 33 18,778,700 14	35,000 00 201,919 33 27,897,900 14 100,000 00	204,874 44 2,565 46 2,321 34	1,748,043 92
[1,000,000 00 3,235,000 00 500,000 00 600,000 00 1,000,000 00	3,000,000 00 411,000 00 2,500,000 00 1,000,000 00	179,309 52 329,983 61 99,770 34 353,970 97 819,114 14	1,179,309 52 6,564,983 61 1,010 770 34	8,109 24 143,103 83 56 093 28	
800,000 00 45,000 00 18,000 00 35,000 00 150,000 00	200,000 00 20,000 00 150,000 00	1 920 55	800,000 00 46,920 55 234,500 00 217,759 71 344,359 09		424,022 46 5,121 80 7,051 13 40,470 1
300,000 00 210,000 00 15,000 00 1,464,000 00 30,000 00	433,500 00 200,000 00 10,000 00 1,364,000 00 39,951 63	48,198 34 58,176 94 19,357 14 197,032 19	781,698 34 468,176 94 44,357 14 3,025,032 19 69,951 63	50,769 80 19,345 63	3,984 01 27,815 76
325,000 00 300,000 00 440,000 00 50,000 00 94,000 00	425,000 00 288,000 00 575,000 00 27,750 00 100,000 00	51,709 24 72,272 30 80,719 58 2,549 34 24,013 13	801,709 24 660,272 30 1,095,719 58 80,299 34 218,013 13	3,697 07 38,911 10	31,725 11 23,390 24 12,819 28
100,000 00 750,000 00 250,000 00 50,000 00 2,871,750 00		9,942 85 20,000 00 468,668 28 221,175 93		22,821 74	
5,000,000 00 1,500,000 00 200,000 00 1,850,000 00	4,557,000 00 1,500,000 00	805,058 22 8,821 90	10,362,058 22 3,008,821 90 200,000 00 1,850,000 00 936,172 71	458,300 25 11,326 17 42,587,70	
150,000 00 250,000 00 600,000 00 650,000 00 9,500 00	200,000 00 200,000 00 3,000,000 00 711,216 03 2,000 00	41,130 00 21,418 74 2,383,461 35 9,782 66		337,692 67 48 60	
1,862,000 00 2,000,000 00 150,000 00 250,000 00	2,000 00 6,410,000 00 188,383 70 250,000 00 21,000 00 d to and operated	833,088 55 108 00 330,963 33 81,682 66 55,007 41	9,105,088 55 2,000,108 00 669,347 03		83,253 93

TABLE

Roads in Operation -

(INCLUDING ELEVATED

Condensed Balance Sheet,

		Ass	ETS.	
MAME OF ROAD.	Cost of road and equipment.	Other permanent investments.	Supplies, cash and other assets.	Total assets.
Staten Island Midland Syr., Lakeside & Baldwinsville. Sya., L'aide & Baldwinsville, Rece'r Syracuse Rapid Transit. Syracuse & Suburban	1.077.469.67	\$1,000 00 45,191 50	41 020 54	\$2,039,957 50 1,119,490 21 7,950 11 8,277,810 14 978,461 98
Tarryt'n, Wh. Pl'ns & Mamaron'k. Third Avenue. Thirty-fourth Street Crosstown Troy & Cohoes. Troy & New England	43,960,082 59 3,068,964 26	' <u> </u>	9,873 84 14,895,623 25	925,881 67 59,241,705 84 3,068,964 26 50,000 00 379,761 92
28th & 29th Streets Crosstown. Twenty-third Street. Union. United Traction. Utica & Mohawk Valley.	7.779.696 56	256,939 33	3.753.057 34	3,441,052 45 3,236,523 62 11,532,753 90 10,577,164 72 9,780,723 33
Van Brunt St. & Erie Basin Waterford & Cohoes Waverly, Sayre & Athens Westchester Electric Westchester Traction	356,273 95 2,270,488 05	21,154 17 567,225 10	729,206 07 512 58 826 29 60,615 25	302,789 40 25 111 41 357,100 24 2,331,103 30 1,014,827 39
West Side (Elmira) West Water Street (Elmira) Yonkers	25,322 87		6,987 02 1,169 07	453,677 85 26,491 94 2,949,358 79
•	\$470,668,920 15	\$30,441,740 97	\$68,468,705 40	\$569,579,366-52 563,934,948 24
			Net surplus	\$5,644,418 28

E - (Concluded).

SURFACE STREET.

ROADS IN BROOKLYN.)

June, 30, 1904.

	Liabii	aties.		PROFIT A	ND LOSS.
Capital stock.	Funded debt.	Other liabilities.	Total liabilities.	Surplus.	Deficiency.
\$1,000,000 00 500,000 00 4,000,000 00 400,000 00	\$1,000,000 00 500,000 00 3,850,000 00 510,000 00	\$202,965 53 172,489 85 . 5,229 56 175,833 55 46,958 12	\$2,202,965 53 1,172,489 85 5,229 56 8,025,833 55 956,958 12	\$2,720 55 251,976 59	
300,000 00 15,995,800 00 1,000,000 00 50,000 00 180,000 00	300,000 00 41,943,000 00 1,000,000 00 183,725 00	408,859 25 1,302,905 84 1,068,964 26	3,068,964 26		
1,500,000 00 600,000 00 2,000,000 00 4,999,950 00 6,250,000 00	400,000 00	271,760 99	3,441,052 45 3,175,458 95 10,998,491 92 10,412,710 99 9,432,246 45	61,064 67 534,261 98 164,453 73	
200,000 00 25,000 00 200,000 00 500,000 00 300,000 00	150,000 00 500,000 00	1,459 24 1,725,210 48	271,735 88 25,000 00 351,459 24 2,725,210 48 1,037,456 22	111 41 5,641 00	394,107 18 22,628 83
105,000,00 25,000,00 1,000,000 00	· · · · · · · · · · · · · · · · · · ·	25,322 87	50,322 87		6,322 15 23,830 93 196,365 45
\$225,486,850 00	\$244,361,467 01	\$94,086,631 23	\$563,934,948 24	\$11,644,213 10 5,999,794 82	
	i		Net surplus	\$5,644,418 28	

TABLE F.ABSTRACT OF REPORTS OF RAILROAD COMPANIES.

ROADS IN OPERATION.

Comparative Statement for Years Ending June 30, 1903 and 1094.
Surface Steam Railroads.

		
	For year ending June 30, 1903.	For year ending June 30, 1904.
Assets.		
Cost of road and equipment Permanent investments, supplies,	\$1,552,173,802 02	\$1,561,330,371 09
cash and other assets	508,013,634 97	561,069,228 65
· Total assets	\$2,060,187,436 99	\$2,122,399,599 74
Liabilities.		
Capital stock issued	\$899,543,728 63	\$902,279,698 63
Funded debt issued	905,362,390 73	980,033,992 75
Other liabilities	169,584,141 87	151,368,330 7
Total liabilities	\$1,974,490,261 23	\$2,033,682,022 09
Excess of assets over liabilities	\$85,697,175 76	\$88,717,577 65
. Earnings from Operation.		
From passenger transportation	PASSENGER. PREIGHT. \$86,608,927 20	PASSENGER. FREIGHT. \$88,754,115 59
From freight transportation	\$210 233 032 06	\$219.597.688.8
From mail transportation	6,480,091 48 8,440,724 66 3,924,053 17 5,863,741 03	7,039,675 54 9,156,546 58 4,045,893 77 5,840,535 9
From miscellaneou sources		
Gross earnings from operation	\$105,453,796 51 \$216,096,773 09 87,660,779 60 139,330,300 01	\$108,996,231 48
Net earnings from operation	\$17,793,016 91 \$76,766,473 08	\$17,234,436 36 \$77,013,582 6
Operating Expenses. Maintenance of way and struc-		
tures	\$44,537,823 10 40,577,856 40	\$42,418,903 57 46,324,236 70
Conducting transportation		143,670,262 7
General expenses		7,773,034 39
Alotted to passengers	\$87,660,779 60	\$91,761,795 12
Alotted to freight	139,330,300 01	148,424,642 25
Total operating expenses	\$226,991,079 61	\$240,186,437 37
Income Account.		
Gross earnings from operation, as above	\$ 321,550,569 60	\$ 334,434,456 34
Less operating expenses	226,991,079 61	240,186,437 37
Net earnings from operation . Add income from other sources	\$94,559,489 99 17,997,039 07	\$94,248,018 97 18,965,293 10
Gross income from all sources.	\$112,556,529 06	\$113,213,312 07
	=======================================	\$110,210,012 U
Deductions From Gross Income. Interest*	\$30,528,002 22	\$31,766,432 54
Rentals of leased lines	30,631,699 96	30,372,002 16
Taxest	11,745,498 90	11,829,316 53
Miscellaneous	4,400,521 90	5,303,213 46
Total deductions from gross		***
income	\$77,305,722 98	\$7 9,270,964 69
Net income from all sources .	\$35,250,806 08	\$33,942,347 38
1		

TABLE F — (Continued). ABSTRACT OF REPORTS OF RAILROAD COMPANIES.

ROADS IN OPERATION.

Comparative Statement for Years Ending June 30, 1093 and 1904.
Surface Steam Railroads.

SURFACE STEAT	M KAILROADS.	
	For year ending June 30, 1903.	For year ending June 30, 1904.
Payments from Net Income. Dividends§	\$20,116,218 25 908,734 16	\$ 23,327,746 82
Total payments from net income	\$21,024,952 41	\$23,327,746 82
Surplus for year	. \$14,225,853 67	\$10,614,600 56
Mileage. Miles of road built and operated, main line Miles of additional track. Miles of sidings	5,676.61	18,075.40 5,908.57 10,158.19
Total miles of track	. 33,366.28	34,142.16
Miles of road in New York State Miles of track in New York State		8,249.69 15,571.31
Equipment. Locomotives, 10 drivers. Locomotives, 8 drivers. Locomotives, 6 drivers. Locomotives, 4 drivers. Locomotives, 2 drivers. Locomotives, inspection. Locomotives, electric	. 6 1,925 3,143 2,924 1 . 5	3,377 2,863
Total number of locomotives	. 8,005	8,390
Cars, sleeping, parlor, dining, buffet, etc. Cars, first-class passenger Cars, second-class passenger Cars, combination passenger and baggage Cars, baggage, mail and express Cars, electric motors.	. 5,389 . 490 . 1,105	5,643 512 1,216 2,293
Total number of cars for passenge traffic.	r . 9,741	10,219
Total number of cars for freight traffic.	. 287,334	290,898
† Used by lessors as follows (see Table D) Interest. Dividends Not designated and paid outside lines	June 30, 1903. \$10,149,903 63 7,537,260 31 12,944,536 02	June 30, 1904. \$9,978,235 54 7,530,325 28 12,863,441 34
Total rental of leased lines	\$30,631,699 96	\$30,372,002 16
* Total interest as per above table and note	\$40,677,905 85	\$41,744,668 08
Dividends as per above table	\$20,116,218 25	\$23 ,327,746 82
iessors	7,537,280 31	7,530,325 28
Total dividends as per above table and note	\$27,653,478 56	\$30,858,072 10 \$4,670,907 72
Taxes paid in State of New York	\$4,846,694 54 6,898,804 36	\$4,670,807 72 7,158,508 81
Total	\$11,745,498 90	\$11,829,316 53

TABLE F — (Continued).

ABSTRACT OF REPORTS OF RAILROAD COMPANIES.

ROADS IN OPERATION.

Comparative Statement for Years Ending June 30, 1903 and 1904.

Surface Steam Railroads.

	'	
:	For year ending June 30, 1903.	For year ending June 30, 1904.
Traffic and Mileage Statistics. Number of passengers carried in State of		
N. Y Number of passengers carried, entire line.	90,410,656 221,156,582	94,522,477 225,782,428
Number of passengers carried one mile	4,927,513,003	5,055,683,438
Number of tons of freight carried in State of N. Y	129,123,144	134,031,718
lines	217,015,046	222,559,438
Number of tons of freight carried one mile.	30,375,834,049	30,871,774,989
Passenger train mileage	84,104,592 81,688,008 2,827,216 44,455,282	87,053,244 83,234,657 2,960,960 42,558,886
Total train mileage	213,075,098	215,807,747
Per passenger per mile: Passenger earnings (cents)* Passenger expenses (cents) Passenger profit (cents)	2.140 1.779 .361	2.156 1.815 .341
Per passenger train mile:† Passenger earnings* Passenger expenses Passenger profit	\$1 21 1 01 20	\$1 21 1 02 19
Per ton of freight per mile: Freight earnings (cents) ‡. Freight expenses (cents) Freight profit (cents)	0.711 0.458 0.253	0.731 0.481 0.250
Per freight train mile:† Freight earnings‡ Freight expenses Freight profit	\$2 56 1 65 91	\$2 61 1 72 89
Per mile of road operated: Passenger earnings* Passenger expenses. Passenger profit. Freight earnings‡	\$5,872 87 4,881 95 990 92 12,034 73	\$6,030 08 5,076 61 953 47 12,472 10

^{*}Including mail, express and miscellaneous earnings.
†Computed on passenger and freight train mileage with mixed train mileage added.
‡Including miscellaneous earnings.

TABLE F - (Continued).

ABSTRACT OF REPORTS OF RAILROAD COMPANIES.

ROADS IN OPERATION.

Comparative Statement for Years Ending June 30, 1903 and 1904.

Surface Steam Railroads.

	For year ending June 30, 1904.
,759 50	\$8,211 40
275 23	4,260 70
907 60	18,502 18
641 45	
266 15	5,214 16
,	
,480 37	2,346 77
259 84	2,562 84
,509 15	
392 09	430 03
12	12
56	. 56
22.28	22.40
359.41	357.74
139.97	138.71
216,461	219,286
98,839	101,259
33,330	-01,200
.270 34	\$140,458,496 51
,270 34 4.76	4.60
2	1.00
3.08	3.42
0.00	0.12
7.25	7.25
	1.20
70.59	71.82
	11.02
83.13	84.19
30.20	01.10
04.40	65.84
	83.13 64.48

^{*}As the cost of the road and equipment, capital stock and debt of lessor companies are included with operating companies under those heads respectively, the income of such lessor companies should be included in any computations based on those accounts; therefore the percentage of net income to capital stock is computed on the following basis:

	June 30, 1903.	June 30, 1904.
Net income as herein above shown	\$35,250,806 08	\$33,942,347 38
fixed charge)	7,537,260 31	7,530,325 29
Total net income of operating and lessor com- panise	\$42,788,066 39	\$41,472,672 66

TABLE F — (Continued).

ABSTRACT OF REPORTS OF RAILROAD COMPANIES.

ROADS IN OPERATION.

Comparative Statement for Years Ending June 30, 1903 and 1904.

SURFACE STREET RAILROADS.

(Including elevated roads in Brooklyn.)

	For year endin June 30, 1903	ng i.	For year ending June 30, 1904.
A sseis.			
Cost of road and equipment	\$454,549,226	31	\$ 470,668,920 15
Permanent investments, supplies, cash and other assets	83,730,633	95	98,910,446 37
other assets	00,700,000		30,810,440 07
Total assets	\$538,279,860	16	\$ 569,579,366 52
Liabilities.	1		1
Capital stock issued	\$218,051,060	00	\$225,486,850 00
Funded debt issued			244,361,467 01
Other liabilities	82,416,512		94,086,631 23
Total liabilities	\$531,350,495	84	\$563,934,948 24
Excess of assets over liabilities	\$6,929,364	32	\$5,644,418 28
Earnings from Operation.	i		I
From passenger transportation	\$48,561,643	50	\$51,381,960 27
From freight and express			517,780 0
From mail transportation			55,241 68
From miscellaneous sources	8,143		55,241 68 9,763 00
Gross earnings from operation	\$48,974,748	77	\$51,964,744 99
Operating Expenses.	!		1
Maintenance of way and structures	\$1,955,400	59	\$2,282,981 44
Maintenance of equipment			3,756,070 12
Operation of power plant	4.614.142	57	4,846,568 76
Operation of cars		80	14,703,447 32
General expenses	5,006,308	46	5,808,555 0 9
Total operating expenses	\$28,259,721	28	\$31,397,622 73
Net earnings from operation	\$20,715,027		\$20,567,122 26
Income from other sources			2,748,604 23
Gross income from all sources	\$22,941,550	77	\$23,315,726 49

TABLE F — (Continued).

ABSTRACT OF REPORTS OF RAILROAD COMPANIES.

ROADS IN OPERATION.

Comparative Statement for Years Ending June 30, 1903 and 1904.

SURFACE STREET RAILROADS.

(Including elevated roads in Brooklyn.)

	For year ending June 30, 1903.	For year ending June 30, 1904.
Deductions from Gross income. Interest* Rentals of leased lines† Taxes. Miscellaneous.	\$5,937,257 58 11,720,992 92 2,530,549 58 281,707 06	\$6,206,683 82 12,215,322 27 2,656,233 74 25,598 93
Total deductions from gross income	\$20,470,507 14	\$21,103,838 76
Net income from all sources	\$2,471,043 63	\$2,211,887 73
Payments from Net Income: Dividends‡	\$1,480,900 18	\$1,650,803 96 384,377 05
Total payments	\$1,480,900 18	\$2,035,181 01
Surplus for year	\$990,143 45	\$176,706 72
Mileage. Miles of road built and operated Miles of additional track Miles of sidings Total miles of track	§1,894.723 872.338 124.483 2,891 544	§1,994.669 897.125 169.948 3,061.742
Equipment.	5,060	4,443
Steam locomotives	120 4	111 4
	June 30, 1903.	June 30, 1904.
†Used by lessors as follows (see Table D): Interest. Dividends Not designated.	\$4,735,679 79 6,507,301 75 478,011 38	\$5,011,718 62 6,711,789 84 491,813 81
	\$11,720,992 92	\$12,215,322 27
*Total interest as per table and note	\$10,672,937 37	\$11,218,402 44
Total dividends as per above tables and note	\$7,988,201 93	\$8,362,593 80

Hincludes 36.796 in 1908 and 47.171 in 1904 miles of main track outside of state.

TABLE F = (Continued).

ABSTRACT OF REPORTS OF RAILROAD COMPANIES.

ROADS IN OPERATION.

Comparative Statement for Years Ending June 30, 1903 and 1904.
Surface Street Railboads.

(Including elevated roads in Brooklyn.)

	For year ending June 30, 1903.	For year ending June 30, 1904.
Equipment.		
Electric motor or cable box cars	5,217	5,253
Electric motor or cable open cars	3,996	4,136
	0,000	1,100
Electric motor combination box and open	497	050
cars	437	. 659
Electric motor combination passenger and		
express cars	21	30
Electric motor mail cars	10 '	10
Electric motor express, freight and other		
cars	337	428
Electric motor snow plows, sweepers, etc	346	376
Other Abana and Piows, Sweepers, Fuc		
Other than motor or cable box cars	1,245	1,160
Other than motor or cable open cars	516	489
Other than motor express, freight and other		
cars	275	327
Other than motor snow plows, sweepers,		
etc	80	50
Total	12,480	12,918
Wheel or truck fenders in use	8 O75	7,794
	6,075	
Interchangeable body fenders in use	8,667	8,278
Total	14,742	16,072
Number equipped with power brakes		1,596
Miscellaneous Statistics. Number of passengers carried, including transfers. Number of transfers. Tons of freight carried Passenger car mileage Freight and express car mileage Mail car mileage.	1,267,563,057 305,548,230 516,460 192,583,182 724,950 214,698	1,341,766,931 312,860,257 633,674 199,767,097 1,097,498 219,790
Per passenger carried: Gross earning from operation (cents) † Operating expenses (cents) †	3.86 2.23 1.63	3.87 2.34 1.53
Per mile of road operated: Capital stock outstanding. Funded debt outstanding. Cost of road and equipment Gross earnings from operation. Operating expenses Net earnings	\$115,083 34 121,855 76 239,902 73 25,847 97 14,914 96 10,933 01	\$113,044 70 122,507 20 235,963 00 26,051 80 15,740 70 10,311 0

[†]Includes earnings and expenses of passengers, freight mail express and miscellaneous.

TABLE F — (Concluded).

ABSTRACT OF REPORTS OF RAILROAD COMPANIES.

ROADS IN OPERATION.

Comparative Statement for Years Ending June 30, 1903 and 1904.

SURFACE STREET RAILROADS.

(Including elevated roads in Brooklyn.)

	For year ending June 30, 1903.	For year ending June 30, 1904.
Per mile of road operated—Continued.		
Maintenance of way and structures	\$1,032 02	\$1,144 54
Maintenance of equipment	1,535 59	1,883 05
Operation of power plant	2,435 26	2,429 76
Operation of cars	7,269 85	7,371 37
General expenses	2,642 24	2,912 04
Percentage of net income to capital stock*	4.12	3.96
Percentage of dividends declared to capital		
stock.	3.66	3.71
Percentage of gross income to cost of road		
and equipment	5.05	4.95
Percentage of operating expenses to gross		
earnings from operation	57.70	60.42
Average number of employees during year.	30,028	32,646
Aggregate salaries and wages paid them	\$17,841,895 49	\$19,812,227 43

*As the cost of road and equipment, capital stock and debt of lessor companies are included with operating companies under these heads respectively, the income of such lessor companies should be included in any computations based on these accounts; therefore the percentage of net income to capital stock is computed on the following basis:

	June 30, 1903.	June 30, 1904.
Net income as herein above shown. Add portion of rentals used by lessors for dividends as before shown in note (dividends not being a fixed charge).	\$2,471,043 63	\$2,211,887 73
fixed charge)	6,507,301 75	6,711,789 84
Total net income of operating and lessor com- panies	\$8,978,345 38	\$8,923,677 57

TABLE G.*

Railroad Companies organized since July 1, 1894, from which no Reports have been Received for Year Ending June 30, 1904.

ROADS NOT BUILT, OR BUT PARTIALLY BUILT.

(Not including companies which have not completed organization under Section 50 of the Railroad Law.)

SURFACE STEAM ROADS.

NAME.	Date of charter.	Remarks.
American Railroad Co. of Porto Rico	May 10, 1902 July 12, 1894 April 9, 1898 July 11, 1898	Never made a report. Last rep. was for 1902.
oshen Iudson River and Berkshire. Iudson River and Cornell. Iudson River and Washington Co. Midland	Mar. 25, 1898 Jan. 25, 1897 April 16, 1895 Sept. 6, 1895	Never made a report. Never made a report. Last rep. was for 1902
ohnstown Terminal. asper, Troupsburgh and Knoxville	Nov. 9, 1898 Oct. 19, 1897 Aug. 26, 1895 May 2, 1895	Never made a report.
ong Lake. satamoras and New York. lew York, Auburn and Lansing lyack Southern	July 3, 1895 Dec. 7, 1897 Mar. 16, 1900 June 12, 1899	Last rep. was for 1898. Never made a report. Never made a report.
on Yan, Lake Keuka and Southernean Yan, Lake Keuka and Southernean Yan, and Pennsylvaniaerry, Livingston and Wyoming	Sept. 22, 1894 May 19, 1899 Nov. 13, 1897 Oct. 27, 1896	Never made a report.
otosie and Rio Verde	Sept. 16, 1898 April 25, 1895 Sept. 21, 1895 Dec. 27, 1898	Last rep. was for 1898.

Underground.

Manhattan and Jersey City	June	16, 1899
Manhattan and Jersey City	Aug.	9, 1899
Manhattan Tunnel	May	17, 1899
metropons runner	July	IO' ISAA I

ELEVATED.

Union Station of Buffalo	Mar. 15, 1899

^{*}For companies organized prior to July 1, 1894 see Table G in former reports of this Board. See also, "Alphabetical List of Companies formed under the Laws of the State," in Vol. 1, this Report.

TABLE G—(Concluded).

ROADS NOT BUILT, OR BUT PARTIALLY BUILT.

SURFACE STREET ROADS-HORSE, ELECTRIC AND CABLE.

NAME.	Date of charter.	Remarks.
Ibany, Greenbush and Bath	July 30, 1895	
Ibany and Suburban	July 2, 1895	
uburn and Western	Jan. 6, 1897	Never made a report.
aldwinsville and Liverpool.	red. 25, 1898	Never made a report.
atavia Street. ath and Lake Keuka	Feb. 26, 1895	Never made a report.
ath and Lake Keuka	Dec. 23, 1895	nover made a report.
atn and Lake Acuka. rooklyn Bridge, Prospect Park and Eastern uffalo, Niagara River and Grand Island. uffalo Valley. atakill, Cairo and Windham.	Dec. 9, 1895	
uffalo, Niagara River and Grand Island	April 12, 1897	Never made a report.
etakill Ceiro and Windham	Mar. 21, 1898	Last rep. was for 1903
hittenango and White Sulphur Springs	Sent 20 1805	1
hittenango and White Sulphur Springsolumbia County Electric	Aug. 26, 1895	
orning Treation	Dec 17 1904	Never made a report.
roton Valley Electric	Oct. 1, 1895	
elaware lerminai	Nov. 9, 1897	Last rep. was for 1898
elaware Terminal elaware Valley ast River and Atlantic Ocean	Jan. 14, 1898	
astwood and East Syracuse	Mar. 8, 1898	
denwald Street	May 4, 1895	Never made a report.
Imira and Corning	May 11, 1899	
ighth Ward (Syracuse)	Nov. 6, 1899	Never made a report.
Impire City Traction	Dec. 30, 1895	37 .
mpire City Traction lushing and College Point Electric empstead Traction udson River and Long Island Sound	Dec. 20, 1894	Never made a report.
Judson River and Long Island Sound	Dec 20 1807	Never made a report.
Iuguenot	Jan. 11, 1898	Ī
luguenot	Feb. 21, 1896	Never made a report.
ittle Falls	June 7, 1895 Aug. 18, 1894	Never made a report.
ockport City and Olcott Electric	Aug. 18, 1894	Never made a report.
Iddletown St. R. R. and Power	Feb. 28, 1896	Never made a report.
lew York Beach	April 15, 1899 Dec. 7, 1897	
	April 3, 1901	
ew York and Port Chester	Aug. 20, 1901	Never made a report.
iagara Falls Streetorth New York City Traction	Oct. 5, 1895	l '
orth New York City Traction	Sept. 20, 1895	
orth Riverllean Terminal	April 5, 1902 Aug. 19, 1897	
nondege Leke	July 16, 1896	Navar mada a sanast
nondaga Lakeeekskill and Cortland Electric	Oct. 9, 1894	Never made a report. Never made a report.
eekskill, State Camp and Mohegan	Oct. 8, 1894	Never made a report.
eekskill, State Camp and Moheganort Chester, Rye, Harrison an I White Plains Elec.	Aug. 9.1895	Trovor made a report.
ort Chester, Rye and Mamaroneck Electric	Sept. 14, 1894	Never made a report.
rincess Bay	Oct. 19, 1897	İ
idge Road and Lake Shore	Oct. 19, 1897 July 22, 1895 April 25, 1899	
iver and Valley Traction	Dec. 24, 1894	Never made a report.
iverhead. Quogue and Southampton	Aug. 2, 1897	Never made a report.
iverhead, Quogue and Southamptonockaway Electric	Feb. 15, 1897	Never made a report.
ondout and Eddyville	April 3, 1895	Never made a report.
outhern New York	Sept. 4, 1895	· ·
taten Island Interior. taten Island Terminal Electric.	Dec. 27, 1894	Never made a report.
arrytown Electric	Jan. 17, 1895 Jan. 21, 1896 Sept. 9, 1895	Never made a report.
later County Electric	Sept. 9, 1895	
tica and Herkimer	1895	Never made a report.
Vatkins and Havana	Dec. 17, 1895	and a report.
aterport Electric Light and Power and R. R. Co.	Feb. 1, 1895 Jan. 24, 1895	Never made a report.
Vestchester County Central Electric	Jan. 24, 1895	Never made a report.
Vestchester and Williamsbridge Traction	April 24, 1895 Mar. 16, 1898	Never made a report.



REPORTS

OF

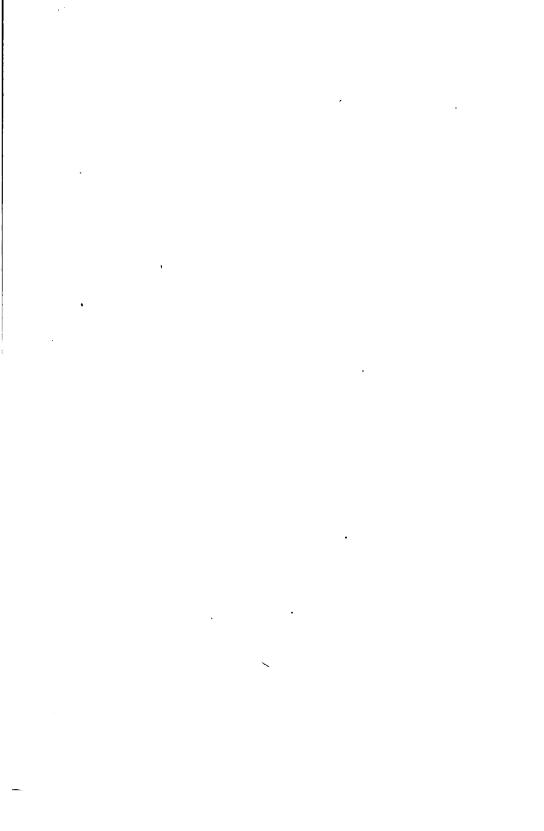
OPERATING SURFACE STEAM RAILROAD COMPANIES.



REPORTS

OF

OPERATING SURFACE STEAM RAILROAD COMPANIES.



ALBANY AND HUDSON.

OPERATED (OUTSIDE OF CITIES) BY THE THIRD RAIL ELECTRIC SYSTEM. (Date of charter, March 12, 1903.)

For history of organization, etc., see Report of 1903.

*†Capital Stock and Funded Debt.

CAPITAL STOCK.

	COM	MON.	PREFE	RRED.
	Number of shares.	Total par value.	Number of shares.	Total par value.
Authorised by law or charter	10,000	\$1,000,000	10,000	\$1,000,000
Issued for reorganisation and now outstanding	7,500	750,000	10,000	1,000,000

FUNDED DEBT.

					. — — — — — — — — — — — — — — — — — — —		
•		ears.		INTEREST.		†Amount	
DESIGNATION OF LIEN.	Date.	Ę,	Rate.	When payable.	Amount authorised		
First mortgage	Mar. 1, 1903	40	p.c. 4	Mar. & Sept.	\$2,000,000	\$1,500,000	

Construction and Equipment Accounts (Including Gas and Electric Lighting and Power Plants).

	Additions or betterments during year ending June 30, 1904.	Total Cost of road and equipment up to June 30, 1904.
Organisation. Engineering and superintendence. Track and roadway construction. Electric line construction. Buildings and fixtures used in operation of road. Power plant equipment. Shop tools and machinery. Cars.	42,108 95 1,666 47 4,379 46 16,351 51 43 48	\$2,356 25 149 75 49,787 79 1,962 17 9,234 48 16,432 61 198 13 11,516 91
Electric equipment of cars. Miscellaneous. Gas and electric plants. Cost of road and equipment and gas and electric plants on reorganisation. Grand total.	52,038 27 ‡7,863 84	10,563 95 46 80 56,594 97 3,242,136 16 \$3,400,979 97

^{*}Investment includes third rail railway system from Rensselaer to Hudson, street railway in Hudson, and gas and electric plants in Hudson and Rensselaer.
†Pursuant to the reorganisation plan of the Albany and Hudson Railway and Power Company, all of the property was acquired by the Albany and Hudson Railroad Company, and the stock and bonds of the latter company were issued for such property without any additional consideration.

[Credit.

DETAILS, ADDITIONS OR BETTERMENTS DURING THE YEAR,

Organization of the Albany and Hudson Railroad Company	\$1,506 25
Construction second track Electric Park to North Chatham, also at and near	
Nassau Lake, and between East Greenbush and Elliotts	42,108 95
Third rail line for second track	1,666 47
Passenger station at Kinderhook and buildings at Electric Park	4,379 46
Installing new equipment at power house	16.351 51
Miscellaneous shop tools and machinery at Rensselaer car house	43 48
Rebuilding two cars and purchase of three cars for Hudson local line	8,956 91
One new electric locomotive and equipping two cars	10,388 95
New buildings, gas main and services, Rensselser and Hudson, street lines,	•
and wires, Rensselaer and Hudson	52,038 27
· · · · · · · · · · · · · · · · · · ·	
	\$137,440 25
Les:	
Sale of land at Hudson	
Adjustment in reorganisation	7,863 84
. Total,	\$129,576 41
	
Income Account for Year Ending June 30, 19	
Gross earnings from operation.	\$189,367 91
Gross earnings from operation	
Gross earnings from operation. Less operating expenses (excluding all taxes)	\$189,367 91
Less operating expenses (excluding all taxes)	\$189,367 91 124,943 61
Net earnings from operation	\$189,367 91 124,943 61
Less operating expenses (excluding all taxes)	\$189,367 91 124,943 61
Less operating expenses (excluding all taxes)	\$189,367 91 124,943 61
Less operating expenses (excluding all taxes)	\$189,367 91 124,943 61
Net earnings from operation.	\$189,367 91 124,943 61
Less operating expenses (excluding all taxes)	\$189,367 91 124,943 61 \$64,424 30
Net earnings from operation.	\$189,367 91 124,943 61 \$64,424 30
Net earnings from operation.	\$189,367 91 124,943 61 \$64,424 30
Net earnings from operation.	\$189,367 91 124,943 61 \$64,424 30
Net earnings from operation. Income from other sources as follows, vis: Advertising. \$400 00 Rent of land and buildings. 1,007 72 Interest on deposits. 125 80 Net income from operation of gas and electric plant. 41,429 59 Income from gum and weighing machines. 459 34 Gross income from all sources. Deductions from income as follows, vis.:	\$189,367 91 124,943 61 \$64,424 30
Net earnings from operation.	\$189,367 91 124,943 61 \$64,424 30
Net earnings from operation.	\$189,367 91 124,943 61 \$64,424 30
Net earnings from operation.	\$189,367 91 124,943 61 \$64,424 30
Net earnings from operation.	\$189,367 91 124,943 61 \$64,424 30
Net earnings from operation.	\$189,367 91 124,943 61 \$64,424 30
Net earnings from operation.	\$189,367 91 124,943 61 \$64,424 30

Analysis of Gross Earnings and Operating Expenses.

\$26,297 93

5,153 09

\$24,609 88

Surplus for the year ending June 30, 1904.....

Less ledger accounts adjusted.....

General income account:

Earnings.				
From passengers:				
Cash fares. Ticket fares.	\$61,554 84,110	92 35	6145 6 44	
From other sources:			\$145,665	21
Freight	\$32,335	84		
Express. Mail.	5,533 2,064	67		
Milk. Baggage	2,927 840	85 43		
			43,702	64
Total gross earnings			\$189,867	91
		-	سرم برجي بالمراجد	

Analysis of Gross Earnings and	Operating	Expenses-	-Continued.
MAINTENANCE: V Way and structures:	किं।		
Maintenance of track and roadway	\$7 421 04		37.7 08
Maintenance of electric line	\$7,421 04 1,726 48		A. (43%
Maintenance of electric line	1,101 95	#10:040 4F	
Equipment:		\$10;249 47	
faintenance of steam plant	\$292 3		
daintenance of electric blant	100 09		
Maintenance of cars	7,612 16 4,693 28		
daintenance of miscellaneous equipment	441 56		•
fiscellaneous shop expenses	606 67	13,746 14	
	-	13,770 17	\$23,895 6
Transportation:			
Operation of power plant:			
Power plant wages	\$6,938 18 7,800 02		
uel for powerubricants and waste for power plant	382 96		
discellaneous supplies and expenses of power			
plant	113 00	\$15,234 16	
Operation of care:		\$10,20% 10	
Superintendence of transportation	\$4,056 36 12,277 32		
Wages of conductors	12,277 32		
Wages of motor men	13,938 91		
Wager of car house employees	4,547 48		
Car service supplies	9,342 10 4,547 48 1,016 22 4,751 85		
discellaneous car service expenses	979 81		
		50,910 05	
	•		66,144 2
General.			
Salaries of general officers		\$4,406 67	
Salaries of clerks		\$4,406 67 3,969 02 1,081 20	
Printing and stationery		511 64	
Nores expenses.		469 01 10,805 94	
Vivertising and attractions	· · · · · · · · · · · · · ·	10,805 94 3,199 59	
Miscellaneous general expenses		2,017 69 971 72	
Miscellaneous legal expenses		971 72	
Rent of tracks and terminals		371 30 4,600 01	
Insurance		2,400 00	
	-		34,803 7
Total operating expenses			\$124,943 6
Operating cost 65.979 per cent. of earnings, Operating cost 72.236 per cent. of earnings, (operation of road and on earnings and capit Operating cost 17.53 cents per car mile (exclusive cost).	iding taxes).	xes). se on all propert	y actually use
Cash Sta			
RECEI			\$ 6,841 2
Sash fares		· · · · · · · · · · · · · · · · · · ·	61,554
Sale of tickets			61,554 9 84,110 3
Express,			30,598 9 5,070 0
Preight. Express Mail Advertising		· · · · · · · · · · · · · · · · · · ·	5,070 C 1,550 7 400 C
Advertising		• • • • • • • • • • • •	125 000 0
Advertising Bills payable (temporary loans). Rent of land and buildings. Petty cash.			125,000 (845 7
Petty cash. Interest on deposits			700 C
Interest on deposits			125 8 87,555 8
and enderine departments	• • • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·	8 666, 18
			\$404.353 5

Cash Statement-Continued.

Disbursements.	
Operating expenses. Taxes on property used in operation. Taxes on earnings and capital stock. Taxes on property not used in railroad business. Interest on funded debt. Other interest. Construction and equipment. Bills payable. Operating expenses gas and electric departments. Cash on hand June 30, 1904.	9,989 42 1,879 57 4,984 72 60,000 00 3,764 97 117,440 25 6,613 78 48,018 64
	\$404,353 59
General Balance Sheet, June 30, 1904. Assers.	
Consultation and equipments	40,100,010 01
Current assets, as follows, viz.: Cash on hand	
• •	\$3,461,510 76
Capital stock. LIABILITIES Funded debt	\$1,750,000 00 1,500,000 00
Current liabilities, as follows, vis.: \$20,000 00 Interest on funded debt, due and accrued. 717 69 Other interest due and accrued. 4,971 03 Loans. 128,250 00 Accounts payable 32,962 16 Surplus.	
•	\$3,461,510 76
Traffic, Mileage and Miscellaneous Statist: Number of passengers carried	1,335,115
Number of tons of freight carried	42,052
Passenger car mileage. Freight and express car mileage.	684,791 27,811
Total car mileage	712,602
Maximum speed, miles per hour. Rate of fare, per passenger. Cars are run every. Average number of employees (including officials) during year. Aggregate amount ot salaries and wages paid them. Telephone owned and operated by company.	\$94,561 83 40 miles
Stations, freight and express	5
Power houses	1
Sub-stationsCar houses	2
Road constructed and opened for business during the year	3.10 miles

Passenger cars are heated and lighted by electricity and ventilated by ventilators.

Traffic, Mileage and Miscellaneous Statistics-Continued.

GRADE CROSSINGS.

DESCRIPTION.	With steam railroads.	With highways.
Unprotected. Protected by flagmen. Over grade. Under grade.	i	34 1 1 2
Total crossings		38
		' <u></u>

Characteristics of Road and Equipment.

TRACE.	Miles	owned.	Miles operated under trackage rights.	Total miles operated.
Single track, main line, electric	1	37.25 .10	1.21	38.46 .10
Total single trackSecond track, main line, electricSidings and turnouts, electric		37.35 3.10 5.09	1.21 .85	38.56 3.95 5.09
Grand total, tracks, sidings and turnouts.	1	45.54	2.06	47.60
Laid with steel rail		45.54	2.06	47.60

Weight of rails per yard — steel, maximum, 80 lbs.; minimum, 70 lbs. Gauge of track, four feet 8½ inches.

	NUMBER OWNED.		TOTAL NUMBER.		MAXI	MUM.		inter- body use.	equipped r brakes.	
	Motors.	Other than motors.	Motors.	Other than motors.	Weight, tons.	Length, feet.	Average cost.	cost. of sable s in u	of eable 's in u	Number equ
Box cars*	7 5 3 15 2	12	7 5 3 5 2	 iż	8 8 28 28 28 14 20	25 25 54 54 54 34 25	\$1,200 1,500 10,000 10,000 10,000 500 3,500	8 6 15	3 15 2	
Total	35	12	35	12		••••		29	23	

DETAILS OF ROADS OWNED AND LEASED.

NAME OF ROAD OR BRANCH.	From	То	Miles owned.	Miles trackage rights.	Total number of miles operated.
Hudson City br'ch. Through line	Rensselaer	Cemetery	2.15 .10 35.10 	i.żi 1.21	2.15 .10 35.10 1.21 38.56
			====		

^{*}Used on Hudson City Line. †Used on through line and interurban traffic.

Characteristics of Road and Equipment-Continued.

	IN NEW YORK STATE.			
Bridges, Culverts, Erc.	Number.	Aggregate length.		
Iron bridges of 13 feet or more clear span	14 1 5	feel. 2,914 32 50		
Total	20	2,996		
Stone box culverts. Tile pipe culverts.	· 3			
Total	163			

Salaries, Wages, etc., of Officers and other Employees.

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
Inspectors	10	\$2 50
Conductors		2 50
Motormen	i iŏ l	2 50
Watchmen	iŏ	1 75
Switchmen	io	1 35
Roadmen		1 50
Linemen	i io l	2 00
Engineers	10	2 00 to 2 85
Firemen		1 75
Flectricians		2 00 to 3 00
Machinista and machanice	10	1 75 to 2 65
Machinists and mechanics	1 10	
Car cleaners	. 10	1 10 to 1 75

RECAPITULATION OF ACCIDENTS.

	Killed.	Injured.
Passengers Employees.	·····i	3
Total	1	3

Total paid for injuries and damages caused by accidents:

Officers of the Company.

Name	Title.	Official Address.
CLINTON L. ROSSITER	President	Temple Bar, Brooklyn, N. Y.
A. M. Young	Vice-President	100 Broadway, New York city.
		32 Nassau street, New York city.
H. G. RUNKLE	Treasurer	100 Broadway, New York city.
GEO. G. BLAKESLEE		
J. S. GILLESPIE	Superintendent	Albany, N. Y.

 . 		Brooklyn, N. Y
		DIVUELY 11. I
.		Branford, Conn
		Plainfield, N. J
 		Elisabeth, N. J
 		Brooklyn, N. Y
 		Brooklyn, N. Y
 .		New York city.
 		New York city.
 		Cleveland, Ohio

General offices at Rensselaer, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Tuesday in April.
For information concerning this report, address A. P. Deeds, auditor, Albany, N. Y.

ALBANY AND SUSQUEHANNA.

LESSEE.

LESSEE-THE DELAWARE AND HUDSON COMPANY.

Included in this report are the physical statistics and result of operations of the following roads:

Leased. Cherry Valley, Sharon and Albany. Cooperstown and Susquehanna Valley.

Owned Cooperstown and Charlotte Valley.
Lackawanna and Susqueranna.
Schenectady and Duanesburgh.
Schenectady and Mechanicville.

The statistics of the Cooperstown and Charlotte Valley Railroad and of its leased line, the Cooperstown and Susquehanna Valley Railroad, are included in this report, said roads having been operated as a branch of the Albany & Susquehanna Railroad since July 1, 1903, in consequence of the purchase of the capital stock of the Cooperstown and Charlotte Valley Railroad by the Delaware and Hudson Company.

Cost of Road and Equipment Belonging to Lessee.

ROAD.	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Grading, masonry and ballast Bridges. Superstructure (including ties). Rails. Land Land damages. Passenger and freight stations. Engine and car houses. Shops machinery and tools. Fuel and water stations. Engineering expenses. Telegraph Line Wharfing.	134 41 20 16	\$393,944 21 109,098 06 229,628 14 147,972 92 4,345 96 21,932 87 93,593 43 6,017 82 81,279 87 14,853 06 4,107 46 6,288 96 61,755 16
Total cost of road	\$20,147 17	.\$1,174,817 97
EQUIPMENT. Passenger cars. Mail, baggage and express cars. Freight and other cars. Total cost of equipment. Grand total cost of road and equipment.	*14,500 00 5,244 04 437,581 87 \$754,692 50	\$1,322,516 36 22,652 07 19,617 47 4,160,124 81 \$5,524,910 66 \$6,699,728 62

^{*}Credit.

DETAILS OF ADDITIONS OR BETTER	RMENTS DU	RING	THE YEAR.	
and in town of Afton, Chenango Co., for right of way	\$ 624	00		
and in village of ()neonte for right of way	400	00		
and in town of Bainbridge for additional right of way account, bridge No. 84	150			
and in village of Oneonta for extension of	8,734		•	
yard	60 1,025 56	20 00 10		
			\$11,049 64	
by land in town of Oneonta transferred to D. & H	.co		6,922 50	\$4 ,127 1
Debit:				• • • • • • • • • • • • • • • • • • • •
aint shop track, Oneonta yard	• • • • • • • • •	• •	\$772 11 67 16	
xtension side track between Delmar and Slinge	rlands		67 16 5,659 55	
Extension passing track, Voorheesville	• • • • • • • • •	• •	1,484 12	
Vew tracks, Delanson		::	2,681 19 1,040 24 208 03	
Vheel track, machine shop, Oneonta			208 03	
Toss-over west of Nineveh		• •	441 96 1,073 45	
ow tracks, Delanson Jouble crossing, Kelley's Wheel track, machine shop, Oneonta Cross-over west of Nineveh Extension passing track, Altamont Extension No. 1 side track, Cobleskill yard Extension Bridge No. 41		• • •	255 96	
Extension Bridge No. 41			674 69 901 53	
Extension Bridge No. 41 Extension Bridge No. 41 Extension passing track, Duanesburgh Extension Daly & Reilly track, East Worcester Assing track, Worcester Assing track, Richmondville Summit	• • • • • • • • •	• •	901 53 8 34	
assing track, Worcester		::	231 00 50 40	
assing track, Richmondville Summit			50 40	
Jaw weter tenk Mohewk		• •	36 14 20 16	
Vew machine shop, Oneonta			134 41	•
New machine shop, Oneonta. New telegraph line, Mechanicville to Oneonta. New telegraph line, Oneonta to Colliers	\$1,744 110	26 51	1,854 77	
3			\$17,595 21	
Credit:	6 049	90		
By new cross-over, Oneonta machine shop Cross-over, Cobleskill yard (taken up) Amounts transferred from construction ac-	\$243 246	49		
count to operating expenses, year 1893, new crossing gate, Sidney, signal apparatus New crossing from West Shore track to new	275	00		
yard, Kenwood Junction	535	04		
New side track No. 3, Howes Cave	275	37	1,575 18	
-			1,075 18	16,020 0
Cost of road				\$20,147 1
Equipment: \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\				•
ocomotives bought of the American Loco-				
locomotives	\$70,579	60		
ive 8-wheel passenger locomotives	77,690	00		
Jne consolidated freight locomotive	16,923 212 970	75 00		
Six 6-wheel switching locomotives	81,691	60	\$459,854195	
Expenses of shops, account locomotives			12,532 42	
•			\$472,387 37	
Credit:				
One locomotive torn down, No. 186 Depreciation in value of locomotives torn down Depreciation of U. S. M. & T. Co. locomotives	\$900 3,600	00 00		
during the year	26,520	78		
Amount charged the D. & H. Co. for depre- ciation of inventory valuation of locomotives	115,000	00	146,020 78	\$326,366 5
Passenger cars:				
By amount charged D. & H. Co. for depreciatio	n in valuat	ion o	f 29 first class	

Cost of Road and Equipment—Continued.

•				
Freight and other care:		_		
600 Hopper gondola cars bought of American Car	and Found	iry	8585 200 O	n
Company. 250 box cars bought of American Car Foundry Co One double plow distributing car; 50 convertibl flat bottom gondola cars bought of Rogers	mpany	• · ·	\$565,200 00 207,500 00	š
One double plow distributing car; 50 convertible	e ballast s	and		
Company	Daniast	UBLT .	47,265 00)
Company. Expenses of shop on box freight cars. Expenses of shop on Hopper gondola cars	\$11,497	16	-	
Expenses of shops on ballast and distributing	20,778	17		
CATE	2,981	19	41 050 50	
Two baggage cars built at Oneonta shops			6.594 0	
Two furniture cars built at Oneonta shops			1,540 7	3
Two baggage cars built at Oneonta shops Two furniture cars built at Oneonta shops 46 platform cars built at Oneonta shops One steam wrecking car bought of Industrial Wo	rks	• • •	41,256 52 6,594 04 1,540 73 27,655 50 15,000 00	3
		_		-
Credit:			\$912,011 8	•
Rebate on journal bearings furnished for new coal cars built by American Car & Foundry			•	
coal cars built by American Car & Foundry	\$600	ω.		
Company, 600 cars at \$1 each	7,820	8		
33 D. B. gondola cars torn down, at \$88 each	7,820 2,904	00	•	
129 Hopper gondols cars torn down, at \$100	12.900	00		
each	12,900 410 255	00		
1 haggage car transferred to Saratoga division	255 1,850	00		
I baggage car transferred to Saratoga division. I platform car transferred to Saratoga division	404 480	14		
6 gondola cars sold, at \$80 each	480 75	00		
Amount charged to maintenance of equipment,	,,	•		
Susquehanna division, to cover depreciation				
of inventory valuation of freight and other cars torn down and sold, being difference between scrap value and inventory Amount charged D. & H. Co. for depreciation				
between scrap value and inventory	68,608	58		
of inventory valuation of pox and other cars	299,900	00		
Depreciation of U.S. M. & T. Co's freight cars	•			•
of inventory valuation of pox and other cars	•		469,185 9	• 4
or inventory valuation of box and other cars Depreciation of U. S. M. & T. Co's freight cars during year	73,7 94	22		- \$44 2,825 91
Depreciation of U.S. M. & T. Co's freight cars	73,7 94	22		- \$44 2,825 91
Depreciation of U. S. M. & T. Co's freight cars during year. Cost of equipment.	73,794	22 		\$442,825 91 . \$754,692 50
or inventory valuation of box and other cars Depreciation of U. S. M. & T. Co's freight cars during year	73,794	22 		\$442,825 91 . \$754,692 50
Depreciation of U. S. M. & T. Co's freight cars during year. Cost of equipment.	73,794	22 		\$442,825 91 \$754,692 50 \$774,839 67
Depreciation of U. S. M. & T. Co's freight cars during year. Cost of equipment.	73,794	22 		\$442,825 91 \$754,692 50 \$774,839 67
Cost of equipment	73,794			- \$442,825 91 . \$754,692 50 . \$774,839 67
Depreciation of U. S. M. & T. Co's freight cars during year. Cost of equipment.	73,794			- \$442,825 91 . \$754,692 50 . \$774,839 67
Cost of equipment	73,794	22 	ine 30, 1	\$442,825 91 \$754,692 50 \$774,839 67
Cost of equipment	73,794	22 	ine 30, 1	\$442,825 91 \$754,692 50 \$774,839 67
Cost of equipment. Total. Income Account for Year Gross earnings from operation. Less operating expenses (excluding all taxes).	73,794		ine 30, 1	904. \$5,831,012 96 2,926,380 12
Cost of equipment. Total. Income Account for Year Gross earnings from operation. Net earnings from operation. Net earnings from operation.	73,794		ine 30, 1	904. \$5,831,012 96 2,926,380 12
Cost of equipment. Total. Income Account for Year Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, vis.:	73,794		ine 30, 1	904. \$5,831,012 96 2,926,380 12 \$2,904,632 84
Cost of equipment. Total. Income Account for Year Gross earnings from operation. Net earnings from operation. Net earnings from operation.	73,794		ine 30, 1	904. \$5,831,012 96 2,926,380 12 \$2,904,632 84
Cost of equipment. Total. Income Account for Year Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, vis.:	73,794 Ending	22 	ine 30, 1	904. \$5,831,012 96 2,926,380 12 \$2,904,632 84 17,556 53
Cost of equipment. Total. Income Account for Year Gross earnings from operation. Less operating expenses (excluding all taxes) Net earnings from operation. Income from other sources as follows, vis Rental of buildings or property. Gross income from all sources.	73,794 Ending	22 	ine 30, 1	904. \$5,831,012 96 2,926,380 12 \$2,904,632 84 17,556 53
Cost of equipment. Cost of equipment. Total. Income Account for Year Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, vis.: Rental of buildings or property. Gross income from all sources. Deduction from Income as follows, viz.:	73,794 Ending		ine 30, 1	904. \$5,831,012 96 2,926,380 12 \$2,904,632 84 17,556 53
Cost of equipment. Cost of equipment. Total. Income Account for Year Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, vis.: Rental of buildings or property. Gross income from all sources. Deduction from Income as follows, viz.:	73,794 Ending		ine 30, 1	904. \$5,831,012 96 2,926,380 12 \$2,904,632 84 17,556 53
Cost of equipment. Total. Income Account for Year Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, vis.: Rental of buildings or property. Gross income from all sources.	73,794 Ending		ine 30, 1	904. \$5,831,012 96 2,926,380 12 \$2,904,632 84 17,556 53
Cost of equipment. Cost of equipment. Total. Income Account for Year Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, vis.: Rental of buildings or property. Gross income from all sources. Deduction from Income as follows, viz.:	73,794 Ending	22 		904. \$5,831,012 96 2,926,380 12 \$2,904,632 84 17,556 53
Cost of equipment. Total. Income Account for Year Gross earnings from operation. Less operating expenses (excluding all taxes) Net earnings from operation. Income from other sources as follows, viz.: Rental of buildings or property. Gross income from all sources. Deduction from Income as follows, viz.: Rentals, due and accrued. Taxes on property used in operation of road	73,794 Ending	22 	ine 30, 1	904. \$5,831,012 96 2,926,380 12 \$2,904,632 84 17,556 53 \$2,922,189 37
Cost of equipment. Total. Income Account for Year Gross earnings from operation. Less operating expenses (excluding all taxes) Net earnings from operation. Income from other sources as follows, viz.: Rental of buildings or property. Gross income from all sources. Deduction from Income as follows, viz.: Rentals, due and accrued. Taxes on property used in operation of road	73,794 Ending	22 ; Jī		\$442,825 91 \$754,692 50 \$774,839 67 904. \$5,831,012 96 2,926,380 12 \$2,904,632 84 17,556 53 \$2,922,189 37

Analysis of Gross Earnings and Operating Expenses.

Earnings.	Passenger.	Freight.	Total.
Freight, through \$2,256,994 59 Freight, local 2,885,233 12		AT 140 007 71	AF 140 00F F4
Passengers, through \$51,117 09 Passengers, local 535,182 97		\$5,142,227 71	
Mail	\$586,300 06 28,256 24 6,578 36		586,300 06 28,256 24 6,578 36
Extra baggage Express Newspaper and baggage ex-	59,547 98		6,578 36 59,547 98
press	1,310 49		1,310 49
Newspaper and baggage express Miscellaneous as follows, vis: Telegraph \$6,258 49 Locomotive service 533 63	1,687 35	5,104 77	6.792 12
Total gross earnings			\$5,831,012 96
Operating	Expenses.		
Maintenance of way and structures:			
Repairs of roadway		• • • • • • • • • • • • • • • • • • • •	\$224,049 45 43 505 31
Renewals of ties			43,595 31 65,711 86
Renewals of ties Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, s			35 473 52
Repairs and renewals of lences, road crossings, a	sign and cattle	guards	11,429 04 98,981 77 5,752 98
Repairs and renewals of buildings and fixtures. Repairs and renewals of telegraph. Stationery and printing. Other expenses.	. 		5,752 91
Stationery and printing			253 03
Extraordinary expenses.	• • • • • • • • • • • •		85 83 12,272 63
Management expenses	• • • • • • • • • • • • • • • • • • • •	····· <u> </u>	12,212 00
Total	• • • • • • • • • • • • • • • • • • • •		\$497,605 35
Maintenance of equipment:			
Superintendence			\$18,826 36
Repairs and renewals of locomotives	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • •	165,504 89
Repairs and renewals of freight cars			45,816 81 317,700 81
Repairs and renewals of work cars			394 56
Repairs and renewals of shop machinery and to	ols		21,791 63
Other expenses			39.288 61
Superintendence. Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of freight cars. Repairs and renewals of work cars. Repairs and renewals of shop machinery and to Stationery and printing. Other expenses. Extraordinary expenses.			394 56 21,791 63 1,087 03 39,288 61 41,000 00
Total			\$651,410 70
Conducting transportation:			
Superintendence			\$44,147 51
Engine and roundhouse men			355,444 79 492,965 99
Fuel for locomotives	• • • • • • • • • • • • • • • • • • • •		492,900 99 18 877 55
Water supply for locomotives			16,677 55 20,792 58 4,004 67 271,332 53 29,924 97
Other supplies for locomotives. Train service. Train supplies and expenses. Switchmen, flagmen and watchmen.			4,004 67
Train service.			271,832 53
Switchmen, flagmen and watchmen			140.371 03
lelegraph expenses			140,371 03 47,034 58 177,823 79 14,103 15
Station service			177,823 79
Station supplies			*241.507 03
Loss and damage			14,135 47
Car mileage—balance Loss and damage Injuries to persons			*241,507 03 14,135 47 26,061 07
Clearing wrecks			4,969 05
Advertising Outside agencies			10,651 00 27,949 82
Commissions			K 33
Ranta for tracks words and terminals			9,366 76
Stationery and printing		• • • • • • • • • • • • •	140,275 30
Rents of buildings and other property Stationery and printing			9,366 76 140,275 30 17,417 74 9,859 31
Total	• • • • • • • • • • • • • • • • • • • •		\$1,633,807 96

Analysis of Gross Earnings and Operating Expenses—Continued.

General expenses:		
Salaries of general officers	\$24,175	
Salaries of clerks and attendants	42,765	
General office expenses and supplies	27,109 3 18,500 (
I aw expenses	17,596	
Stationery and printing (general offices)	1,071	92
Other expenses	12,338	
Total	\$143,556	11
Estimated proportion of operating expenses chargeable to:		_
Passenger service	\$610,794	36
Freight service.	2,315,585	76
Grand total operating expenses	\$2,926,380	12
		=

Operating cost, 50.186 per cent. of earnings (excluding taxes)
Operating cost, 51.922 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).
Per mile of road operated. (233.35 miles): Gross earnings, \$24,988.27; expenses, \$12,540.73; net earnings \$12,447.54.

DETAILED STATEMENT OF RENTALS. Name of lessor:	Total amount of rental paid by lessee.
Albany and Susquehanna. Schenectady and Duanesburgh. Cooperstown and Susquehanna Valley. The Delaware and Hudson.	30,000 00 10,000 00
Total amount of rentals deducted from income	\$1,025,202 77

Traffic and Mileage Statistics.

ITEM.	IN	BOTH DIRECTIONS.	
ITEM.	Through.	Local.	Total.
Number of passengers carried	30,306	1,087,066	1,117,372
of New York	30,306	1.083.929	1.114.235
Number of passengers carried one mile.	2.843.083	24.066.281	26,909,364
Number of tons of freight carried Number of tons of freight carried in the	3,616,221	4,211,510	7,827,731
	3.614.921	4.206.477	7.821.398
State of New York Number of tons of freight carried one mile	482,224,178	446,455,886	928,680,064
ı -	Eastward.	Westward.	Total.
Passenger train mileage	450,553	438,852	889,405
Freight train mileage	935,239	913,703	1,848,942
Mixed train mileage	91,778	87,577	179,353
Work train mileage	11,263	10,981	22,244
Total train mileage	1,488,831	1,451,113	2,939,944

ITEM.	Ear nin	gs.	Expens	968.	Profit	t.
Passenger earnings and expenses (including mail, express and miscellaneous earnings). Average per passenger carried. Average per passenger per mile. Average per passenger per mile. Average per passenger per mile.	\$683,680	61186 02541 63970	i I	54663 02270 57150		06523 00271 06820
Freight earnings and expenses (including miscellaneous earnings). Average per ton of freight carried. Average per ton of freight per mile. Average per freight train mile.	1	48 65758 00554 53776		76 29582 00249 14164		72 36176 00305 39612

Traffic and Mileage Statistics—Continued.

ITEM. Computed on earnings from carrying passengers and freight only.	Through.	Local.	Through and local,
A	Cents.	Cents.	Cents.
Average rate received per mile for carry- ing passengers, all classes.	1.798	2.224	2.179
Average rate received per mile per ton for carrying freight, all classes	.468	.646	.554

Description of Road and Equipment.

	MILES	OWNED.	E.	TOTAL	MILES.
TRACK.	Length in N. Y. State.	Entire length.	Miles lessed, all N. Y. State.	Length in N. Y. State.	Entire length.
Main line from Albany to Binghamton, single track. Branches or other roads, single track	45.88	50.24	142.59 40.52	142.59 86.40	142.59 90.76
Total single track	45.88	50.24	183.11	228.99	233.35
Second track on main line	4.10	4.10	95.96	95.96 4.10	95.96 4.10
Total second track	4.10	4.10	95.96	100.06	100.06
Sidings and turnouts on main line	18.27	21.09	99.12 4.32	99.12 22.59	99.12 25.41
Total sidings and turnouts	18.27	21.09	103.44	121.71	124.53
Grand total tracks, sidings and turnouts	68.25	75.43	382.51	450.76	457.94
Laid with steel rail main line Laid with steel rail. branches or other roads Laid with iron rail, main line Laid with iron rail, branches or other roads		66.99	298.02 43.11 39.65 1.73	298.02 104.05 39.65 9.04	298.02 110.10 39.65 10.17

Average life of rails — steel, 12 years; iron, 10 years. Average life of ties, 7 years. Weight of rails per yard — steel, maximum, 80 lbs.; minimum, 62 lbs.; iron, maximum, 62 lbs.; minimum, 56 lbs. Gauge of track, four feet, 8½ inches. Ballasted with broken stone and gravel.

ALBANY AND SUSQUEHANNA.

DETAILS OF BRANCHES OR OTHER ROADS.

Name of Road or Branch.	From	То	Length in New York State.	Entire length.	Owned, leased or trackage rights.	Miles of double track.	Miles laid with steel rail.
Schenectady and Duanesburgh	Schenectady	Duanesburgh	13.79	13.79	Owned		13.79
Cooperstown & Charlotte Val.	Charlotte Crossing	Davenport Centre	4.51	4.51	Owned		4.51
	East Glenville	Coons	9.93	9.93	Owned		9.93
Lackawanna & Susquehanna.	Nineveh Junc., N Y.	Jefferson June., Pa.	17.65	22.01	Owned	4.10	26.11
Total owned			45.88	50.24		4.10	54.34
Cherry Valley, Sharon and Albany Cooperstown &	Cobleskill June	Cherry Valley	21.04	21.04	Leased		21.04
Susquehanna Valley	Cooperstown	Charlotte Crossing	19.48	19.48	Leased		19.48
Total leased			40.52	40.52			40.52
Total owned	and leased		86.40	90.76		4.10	94.86

	IN NEW Y	ORK STATE.	ENTIRE LINE.		
BRIDGES, CULVERTS, ETC.	Number.	Aggregate length.	Number.	Aggregate length.	
Iron bridges of 13 ft. or more clear span Wooden bridges of 13 ft. or	110	Feet. 7,161	113	Feet. 7,363	
more clear span	1 13 1 1	142 751 16 2,240	1 13 1 1	142 751 16 2,240	
Total	126	10,310	129	10,512	

Description of Road and Equipment—Continued.

Equipment.	Number owned.	Number leased.	Total number.	Average cost of each.	Maximum weight of each, pounds.	Average life of each, years.	Number equipped with power brake.	Number equipped with automatic coupler.
Inspection loco- motives	1	••••	1) [20	1	1
drivers	111	3	114	1 010 000 05	298,700	20	114	114
Locomotives, 6	*18	78	60	\$12,006 65	195,500	20	60	60
Locomotives, 4 drivers	2	21	23	}	210,700	20	23	23
Total	96	102	198				198	198
First class pas- senger cars Second class pas- senger cars	*7 1	42	35 2	\$4,829 99 1,500 00	77,250 59,000	15 15	35 2	35
Combination bag- gage and pas- senger cars Baggage, mail and express	8	 	8	4,500 00	56,700	15	8	8
cars	7	15	22	2,118 97	56,600	15	22	22
Total	9	58	67				67	67
Box freight cars. Stock freight cars. Coal freight cars. Flat freight cars. Caboose, 4-wheel cars	2,302 10 453 610	793 108 6,444 297	3,095 118 6,897 907	\$630 38 461 79 682 60 539 58 444 74	32,300 32,900 38,800 27,100	10 10 10 10 10	2,577 111 6,766 718	3,087 111 6,854 889
cars	*1 53	3 5	2 58	444 10 1,552 66	21,000	10	56	58
Total	3,436	7,700	1,136		!	1	10,228	11,060

Passenger cars are equipped with Westinghouse air brake, Gould and Trojan couplers. Freight cars with Westinghouse air brake and Trojan, Gould, Janney, Dowling and Missouri Pacific couplers.

Automatic safety switches in use.

Miscellaneous Statistics.

Item.	In New York State.	Entire line.
Telegraph owned and operated by company, miles	43.13 119,880	875.02 43.13 119,880 16

^{*}Credit.

Miscellaneous Statistics-Continued.

GRADE CROSSINGS.

	IN NEW YORK STATE.			ENTIRE LINE.		
DESCRIPTION.	With other steam railroads.	With electric or street railroads.	With highways.	With other steam railroads.	With electric or street railroads.	With highways.
Unprotected	2 2 1 3	2 5 2 2	202 6 30 2 7 22	2 2 1 4	2 5 2 2	205 6 30 2 7 23
Total crossings	8	11	269	9	11	273

Passenger cars are heated by the Consolidated Car Heating Company's system, lighted by oil and gas, and ventilated by Creamer and Globe ventilators in transom and elevated roof.

The National Express Company operates over line. The Delaware and Hudson Company transports its business subject to the terms of a contract dated May 28, 1903, effective July 1,

The Pullman Company operates over line and is paid either 2 cents or 1 cent per mile run, according to the revenue per car per annum. The railroad company lubricates and cleans outside of cars. No additional charge is made by the railroad company. The Pullman Company received \$5,367.55.

The United States Government pays annually a fixed compensation for transportation

of mails.

DESCRIPTION OF FREIGHT MOVED.

ÎTEM.	Tonnage.	Per Cent.
Flour	103,479	1.32
Grain	230,686	2.95
Meats and provisions	72,745	. 93
Live stock	7.912	. 10
Lumber	162.074	2.07
Pig and bar iron and steel	170,041	2.17
Iron and other ores	318.261	4.07
Coal and coke	4.856.081	62.04
Petroleum and other oils	78.908	1.01
Shipment of manufactured goods received by railroad company	,	
within this state from manufactories within this state	142,002	1.81
All other manufactures	569.161	7.27
All other merchandise	138.712	1.77
All other agricultural products	308.022	3.94
All other articles not included above	669,547	8.55
Total,	7.827.731	100

Number of Accidents (in New York State).

·	Killed.	Injured.
Passengers. Employees. Others.	6	7 71 14
Total	22	92

2.727 \$1.682.248 08

Officers of the Lessee Company.

Name.	Tille.	Oficial Address.
DAVID WILCOX	President	New York city.
ALEXANDER E. ORR		
ABEL I. CULVER	2d Vice-Pres	Albany, N. Y.
C. A. WALKER	Treasurer	New York city.
F. M. OLYPHANT		
L. H. Stewart	Comptrouer	Albany, N. I.

Directors of the Lessee Company.

Name.	Residence.
ROBERT M. OLYPHANT	New York city.
Alexander E. Orr	New York city. New York city.
JAMES W. ALEXANDER	New York city.
JOHN JACOB ASTOR	New York city.
R. Somers Hayes.	New York city.
Frederic Cromwell	New York city. New York city.
R. SUYDAM GRANT	New York city.
George I. Wilber	Oneonta, N. Y.
CHARLES A. PEABODY	New York city. New York city.
Edward H. Harriman	New York city.
VORTED AS ALLEMAN,	ATOM A DIE CITY.

Title of lessee company, The Delaware and Hudson Company.
General offices at New York city.
Date of close of fiscal year, December 31.
Date of stockholders' annual meeting, second Tuesday in May.
For information concerning this report, address L. H. Stewart, Comptroller, Albany, N. Y.

BATH AND HAMMONDSPORT.

(Date of charter, June 17, 1872.)

For history of organization, etc., see report of 1893.

Capital Stock and Funded Debt.

CAPITAL STOCK.

•	сома	KON.	Cash realized
	Number of shares.	Total par value.	on amount outstanding.
Authorized by law or charter, issued for actual cash and now outstanding		\$100,000	\$100,000

FUNDED DEBT.

Number of stockholders.....

· . — ·	-	ş.			ļ - -		Cash
DESIGNATION OF LIEN.	Date.	Term, year	Rate.	When payable.	Amount authorized	Amount outstanding.	realised on amount outstand- ing.
First mortgage Second mortgage	1889 1893	30. 30	p. c. 5	June & Dec. Apr. & Oct.	\$100,000 200,000	\$100,000 200,000	\$100,000 200,000
Total	·				\$300,000	\$300,000	\$300,000

Per mile of road j Capital stock outstanding... \$10,000. owned 10 miles. Funded debt outstanding... 30,000. Cash realised on same... \$10,000 Cash realised on same... 30,000

Cost of Road and Equipment.

Road.	Credits during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Grading, masonry and ballast		\$81,268 86
Bridges, trestles and culverts		5,119 81
Superstructure (including ties)	• • • • • • • • • • • •	5,119 81 100,560 37 41,681 00
Land and land damages		101 267 78
Fences		101,267 78 4,870 93 10,959 54
Passenger and freight stations		10,959 54
Engine and car houses, shops, machinery and tools Fuel and water stations	\$195 34	9,695 78 802 60
Engineering expenses.		7.890 21
Wharfing	'	9,983 24
Buildings and fixtures not used in operation of road	3,000 00	4,708 35
Total cost of road	\$3,195 34	\$378,808 47
EQUIPMENT.		
Locomotives		\$15,648 45
Passenger, mail, baggage and express cars		14,798 25 2,998 22
Freight and other cars		2,998 22
Total cost of equipment		\$33,444 92
Grand total cost of road and equipment	\$3,195 34	\$412,253 39
Cost of road per mile owned. Cost of equipment per mile of road owned. Cost of road and equipment per mile of road owned. Miles of road owned.		\$37,880 85 3,344 49 41,225 34 10
Material credited to "car house" used for repairing other build Reduction due to damage by fire		\$195 34 3,000,00 \$3,195 34
2000		40,100 01
Income Account for Year Ending Gross earnings from operation	•	\$32,228 05
Gross earnings from operation. Less operating expenses (excluding all taxes)	· · · · · · · · · · · · · · · · · · ·	20,098 84
Net earnings from operation		\$12,129 21
Income from other sources as follows, viz.:		
Rental of buildings or property	\$440 59 173 29	1
Telegraph	173 29	
		613 88
Gross income from all sources	.	\$12,743 09
Deductions from income as follows, viz.:		- •
Interest on funded debt, due and accrued	\$15,000 00	1
188 8	o - 1.009 09	1
	1,000 00	16,009 09
Deficit for the year ending June 30, 1904		\$3,266 00
General Income Accou	nt.	
Deficit for year ending June 30, 1904		\$3,266 00 497 33
Cancellation of old accounts, adjustments of claim, etc		\$2,768 67 9,793 43
Total surplus June 30, 1904		\$7,024 76
	· · · · · · · · · · · · · · · · · · ·	#1,UZT 10

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

	Passenger.	Freight.	Total.
Freight. Passengers Mail Express	\$11,570 92 526 71 2,302 12	\$17,828 30	\$17,828 30 11,570 92 526 71 2,302 12
Total gross earnings	\$14,399 75	\$17,828 30	\$32,228 05

OPERATING EXPENSES.

Maintenance of way and structures:	
Repairs of roadway	\$2,079 42
Renewals of ties	328 31
Repairs and renewals of bridges and culverts	76 82
Repairs and renewals of fences, road crossings, signs and cattle guards	182 48
Repairs and renewals of buildings and fixtures	507 72 64 03
Repairs and renewals of docks and wharis.	04 03
Total	\$3,238 78
Maintenance of equipment:	
Repairs and renewals of locomotives	\$1,507 08
Repairs and renewals of passenger cars	43 31
Repairs and renewals of freight cars	2 31
Repairs and renewals of work cars	50
Total	\$1,553 20
TOOM	01,000 20
Conducting transportation:	
Engine and roundhouse men	\$1,900 27
Fuel for locomotives	3,908 00
Water supply for locomotives	122 69
Oil, tallow and waste for locomotives	87 59
Other supplies for locomotives. Train service.	33 73 1.624 84
Train supplies and expenses.	161 14
Switchmen, flagmen and watchmen	94 20
Station service.	2,583 02
Station supplies	237 05
Car mileage — balance	153 80
Hire of equipment — balance	. 530 00
Clearing wrecks	13 46
Advertising	42 80
Outside agencies. Rents for tracks, yards and terminals.	5 09
Rents for tracks, yards and terminals	30,00
Total	\$11,531 06
General expenses:	
Salaries of general officers	\$2,082 42
Salaries of clerks and attendants.	1.355 32
General office expenses and supplies	44 76
Insurance.	189 01
Other expenses	104 29
Total	\$3,775 80
Estimated proportion of operating expenses chargeable to:	
Passenger service.	\$13,399 23
Freight service.	6.699 61
<u>-</u>	
Grand total operating expenses	\$20,098 84

Operating cost, 62.36 per cent. of earnings (excluding taxes).

Operating cost, 65.49 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated: (10 miles) Gross earnings, \$3,222.80; expenses, \$2,009.88; net earnings, \$1,212.92.

General Balance Sheet, June 30, 1904.

Cost of road	\$378,808 47 33,444 92	\$412,253 39
Current assets, as follows, vis.: Cash on hand	\$4,197 71 802 59 2,245 02 1,653 95 14 78	3412,203 89
Trepard mediance		8,914 05
		\$421,167 44
Capital stock		\$100,000 00 300,000 00
Current liabilities as follows, vis.: Interest on funded debt, due and accrued	\$7,916 67 6,226 01	14,142 68 7,024 76
Surprus.		\$421,167 44

Traffic and Mileage Statistics.

T	IN BOTH DIRECTIONS.			
Item.	Through.	Local.	Total.	
Number of passengers carried (all in the State of New York) Number of passengers carried one			56,82	
mile Number of tons of freight carried			511,389	
(all in the State of New York) Number of tons of freight carried			19,148	
one mile		· · · · · · · · · · · · · · · · · · ·	191,480	
Passenger train miléage Freight train mileage Mixed train mileage	Southward. 11,610 2,340 2,700	Northward. 11,610 2,340 2,700	Total. 23,220 4,680 5,400	
Total train mileage	16,650	16,650	33,30	

Item.	Earnings.	Expenses.	\$210 47 004 001 004	
Passenger earnings and expenses (including mail, express and mis- cellaneous earnings)	\$14,209 70 250 1027 493	\$13,999 23 246 026 489		
(including miscellaneous earnings) Average per ton of freight carried Average per ton of freight per mile. Average per freight train mile	17,828 30 931 093 1 768	6,699 61 350 035 665	11,128 69 581 058 1 103	

ITEM.

Computed from earnings from carrying passengers and freight only.	Local. Cents.
Average rate received per mile for carrying passengers, all classes	2.77 9.31

Description of Road and Equipment.

TRACK.	Miles owned, all in N. Y. State.
Main line from Bath, N. Y., to Hammondsport, N. Y., single track	
Grand total tracks, sidings and turnouts	- 11
Laid with steel rail, main line	10
Average life of ties 6 years. Weight of rails per verd-steel maximum	60 lbs · minimum

Average life of ties, 6 years. Weight of rails per yard—steel, maximum, 60 lbs.; minimum, 60 lbs. Gauge of track, 4 feet, 81 inches. Ballasted with gravel.

	ENTIRE LINE IN NEW YORK STATE.		
BRIDGES, CULVERTS, ETC.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span	. 2 4 6	Feet. 64 54 34	
Total	12	15	

EQUIPMENT.	Number owned.	Number leased.	Total number.	Number equipped with power brakes.	Number equipped with automatic. couplers.
Locomotives, 4 drivers	2		2	2	2
First class passenger cars Combination baggage and Passenger cars	2	1	3	3	3
Total	4	2	6	6	6
Box freight cars	3 *1 *1		3 1 1	3	3
Total	5		5		

Westinghouse air brakes in use.

Miscellaneous Statistics.

Ітем.	Entire line in New York State.
Cost of real estate now held by company, exclusive of that used in operation. Total assessed value of real estate and personal property of company. Number of new ties placed during the year.	\$1,500 84,000 830
GRADE CROSSINGS (WITH HIGHWAYS).	Entire line in New York State.
Unprotected. Protected by gates	9 1
Total crossings.	10

^{*}Out of service,

Miscellaneous Statistics-Continued.

Passenger cars are heated by stoves and steam, lighted by oil and ventilated by ventilators in deck.

The Wells Fargo & Co. Express and United States Express Co. operates over line at agreed

The United States Government pays annually for transportation of mails on a basis of weight of mail carried.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
ur		.4
in	. 728	3.8
ats and Provisions		.2
e_stock		1.0
aber,	. 864	4.8
and bar iron and steel and machinery	. 231	1.2
l and Coke,	. 7,742	40.4
roleum and other oils		
nufacturers		19.6
chandise		11.3
icultural products		13.8
other articles not included above	. 656	3.4
Total	. 19,148	100

Officers of the Company.

Name.	Title.	Official Address.
C. S. GOLDSBOROUGH	President	21 Cortlandt St., New York city. 21 Cortlandt St., New York city.
C. J. DRAKE	General Manager	Hammondsport, N. Y.

Directors of the Company.

Name.	Residence.
H. B. CHAMBERLAIN. C. S. GOLDSBOROUGH.	New York city.
M. P. BLAUVELT.	New York city.
G. A. RICHARDSON. T. D. UNDERWOOD.	New York city.
Norman B. Ream. Daniel Willard.	

Title of company, Bath and Hammondsport Railroad Company.

General offices at 21 Cortlandt street, New York city. Operating office Hammondsport,
N. Y.

Date of close of fiscal year, June 30.

Date of stockholders' annual meeting first Tuesday in December.

For information concerning this report, address C. J. Drake, General Manager, Hammondsport, N. Y.

BOSTON AND MAINE.

(Date of charter, March 15, 1833.)

For history of organisation, etc., see Report of 1902.

Included in this report are the physical statistics and results of operations of the following roads which are leased to this company:

New York State roads:

FITCHBURG. TROY AND BENNINGTON.

Roads outside of New York State: BOSTON AND LOWELL, CONNECTICUT AND PASSUMPBIC RIVER, MASSAWIPPI VALLEY, MASSAWIPPI VALLEY,
NASSUA AND LOWELL,
STONEY BROOK,
WILTON,
PETERBOROUGH,
CONCORD AND MONTREAL,
CONCORD AND PORTSMOUTH, Whitefield and Jefferson, Pemigewassett Valley, Suncook Valley, Nashua, Acton and Boston, NEW BOSTON, FRANKLIN AND TILTON, CONNECTICUT RIVER, WORGESTER, NASHUA AND ROCHESTER, NORTHERN. CONCORD AND CLAIRMONT, PETERBOROUGH AND HILLSBOROUGH,

Manchester and Lawrence, Lowell and Andover, KENNEBUNK AND KENNEBUNKPORT,

purchased and cancelled during the year.

DANVERS,

NEWBURYPORT, VERMONT AND MASSACHUBETTS.

The Concord Street Railway, operating 11.61 miles of electric street railroad in the city of Concord and town of Penacook, N. H., purchased by the Concord and Montreal Railroad. December 1, 1903, and taken over by the Boston and Maine Railroad under its lease of the Concord and Montreal Railroad.

Fifteen shares common stock issued in exchange for the remaining fifteen shares of the Portland, Saco and Portsmouth Railroad, which road was purchased January 1, 1900. One share issued in exchange for Boston and Maine Railroad script.

Bonds to the par value of \$1,000,000, balance of issue of \$2,000,000 referred to in last year's report, were issued January 1, 1904.

Certificates of indebtedness of the Eastern Railroad to the par value of \$94,946.60 were purchased and cancelled during the year.

Capital Stock and Funded Debt.

CAPITAL STOCK.

ı	COM	IMON.	PREF	PREFERRED.	
	Number of shares.	Total par value.	Number of shares.	Total par value.	realized on amount outstand- ing.
Authorized by law or charter.	249,967,253	\$24,996,725 3	31,498	\$3,149,800 00	
Issued for actual cash	135,731	\$13,573,100 0	0	ļ	\$15,254,613 87
stock of sun- dry roads and script To be issued in exchange for	102,644	10,264,400 0	0 31,498	\$3,149,800 00	i ₁
script and stock of sun- dry roads		570 7	o [*]	<u></u>	ı <u></u>
Total now out- standing	238,375	\$23,838,070 7	0 31,498	\$ 3,149,800 00	\$15,254,613 87

Grand total of common and preferred stock now outstanding...... \$26,987,870 70 Number of stockholders..... 7,543

FUNDED DEPT.

		ears.		INTEREST.	•	Amount	Cash
DESIGNA- TION OF LIEN.	Date.	Term, ye	İ	When payable.	Amount authorized.	outstand- ing.	on amount outstand- ing.
Bonds Bonds Bonds Imp. bds Imp. bds	Aug. 1, 1892 July 2, 1900 Nov. 1, 1901 Jan. 1, 1903 Feb. 2, 1885 Feb. 1, 1887 Feb. 1, 1887	50 20 20 20 20	4 3 3 3 4 4	Jan. & July Feb. & Aug. Jan. & July April & Nov. Jan. & July Feb. & Aug. Feb. & Aug. Feb. & Aug.	2,500,000 00 5,454,700 00 1,000,000 00 2,000,000 00 1,000,000 00 500,000 00	2,500,000 0 5,454,000 0 1,000,000 0 2,000,000 0 1,000,000 0	0, 2,515,458 60 0, 5,454,000 00 0 1,029,200 00 0, 1,945,000 00 0, 1,036,352 70 0, 527,650 00
of ind. U.S.gold Eastern R. R. cert.	Sept. 1, 1876	30	6	Mch. & Sept.	10,392,645 7	6,406,000 2	6,406,000 21
ind. £		30	6	Mch. & Sept.	3,070,274 8	5 1,512,508 2	0 1,512,508 20
P. Gt. F & C. bds.	June 1, 1877	60	4	June & Dec.	1,000,000 0	998,000 0	0 998,000 00
Portland &	Dec. 1, 1872	20	43	June & Dec.		. *2,000 0	0 2,000 00
Roches- ter Central Mass.	May 4, 1892	15	4	April & Oct.	113,500 0	113,500 0	0 111,496 25
bonds	Oct. 1, 1886	20	5	April & Oct.	2,000,000 00	o¦ 2,000,000 0	0 2,000,000 00
Total.					\$37,031,120 6	\$31,405,008 4	1 \$31,184,665 96

Per mile of road t Capital stock outstanding, \$43,811.48. Cash realized on same, \$24,763.98 owned, 616 miles. (Funded debt outstanding, 50,982.16. Cash realized on same, 50,624 45

Cost of Road and Equipment.

Road.	Additions or betterments during year ending June 30, 1904,	Total cost of road and equipment up to June 30, 1904.
Grading, masonry and ballast Bridges. Superstructure (including ties), and rails. Land, land damages and fences. Passenger and freight stations and engine and car houses. Shops, machinery and tools. Engineering expenses. Interest and discount charged to construction. Elimination of grade crossings. Purchase of constructed road, (Central Mass. Railroad). Boston passenger terminal. Portsmouth, N. H., Electric Street Railway.	14,258 78 75,601 17 1535 06 10,703 64 1459 75 269,577 33 2,528 00	7,966,433 46 3,727,109 42 1,040,329 42 1,553,989 39 82,028 44 1,666,896 93 5,348,208 49 2,234,134 97
Total cost of road	\$358,800 84	\$42,979,441 32
EQUIPMENT. Locomotives	137,748 42	\$2,405,990 06 1,713,928 51 3,043,278 71 60,122 98
Total cost of equipment	\$445,698 42	\$7,223,320 26
Grand total cost of road and equipment	\$804,499 26	\$50,202,761 58

^{*}The \$2,000 of old bonds of P. G. F. & C. R. R. have not yet been presented for exchange for the new bonds, due June 1, 1937.

†Credit

Cost of Road and Equipment—Continued.

Cost of road per mile owned. Cost of equipment per mile of road owned. Cost of road and equipment per mile of road owned. Miles of road owned.	\$69,771 82 11,726 17 81,497 99 616
DETAILS OF ADDITIONS OR BETTERMENTS DURING THE Y	EAR.
Land purchased at Amherst, Mass. \$201 € Land purchased at Berlin, Mass. 11 I Land purchased at Holden, Mass. 101 8 Land purchased at Hardwick, Mass. 301 5 Land purchased at Oakham, Mass. 26 3 Land purchased at Exeter, N. H. 300 0 Land purchased at Barre, Mass. 26 1 Land purchased at North Hampton, N. H. 501 4 Land purchased at North Conway, N. H. 709 5	7 22 7 17 10 0 7
Elimination of grade crossings, Charlestown, Mass. 275,415 4 Elimination of grade crossings, Revere, Mass. 61,468 3 Elimination of grade crossings, Malden, Mass. 93,024 Elimination of grade crossings, Everett, Mass. 36,248 4 Elimination of grade crossings, Bedford, Mass. 3,420 5	12 10 17 10 14
New freight yards at Salem and Chelsea. New freight house at Charlestown, Mass. Improvements on W. N. & P. division, east of Rochester, N. H. Additional constuction of Portsmouth Electric Street Railway. Further purchases of shares of capital stock of Central Massachusetts R.E. Relocation of Central Massachusetts R.R.	- 269,577 33 . 8,864 23 . 4,050 05 . 97,020 00 . 3,352 77 2,528 00
Less land disposed of at Enfield, Mass. \$350 0 Ware, Mass. 200 0 Portland, Me. 657 6 Beverly, Mass. 1,350 0 Payment made by Commonwealth of Massachusetts account relocation of Central Massachusetts R.R. between South Clinton and West Boylston, Mass. 52,597 3	00 18 100
Charton and West Doylston, Mass	55,155 07
23 locomotives. \$307,950 0 206 freight cars. 137,748 4	\$358,800 84 00 12 - 445,698 42
Total	. \$804,499 26
Income Account for Year Ending June 30, Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, viz.: Rental of buildings or property. Telegraph. 18, 892 Interest. 18, 892 Interest. 18, 892 Interest. 18, 892 Interest.	. *\$34,782,721 86 †25,271,907 63 . \$\$9,510,814 23
Dividends 237,930 4 Miscellaneous 27,438 9	0
Gross income from all sources.	- 688,770 50 . \$10,199,584 73
*Steam roads Electric street roads	. \$34.612.387 42
Steam roads.	
Steam roads. Electric street roads deficit.	9,027 92

Income Account for Year Ending June 30, 1904—Continued.

	_	•	
Deductions from income as follows, viz.: Interest on funded debt, due and accrued.	\$1 283 470 (DA	
Interest on real estate mortgages, notes and floating debt, due and accrued	98,815	68	
Rentals due and accrued* Taxes on property used in operation of road *Taxes on earnings and capital stock		- \$1,482,295 64 5,083,277 96	
*Taxes on property not used in railroad business	178,406	74	
Payments to sinking funds:		1,633,269 90	
Account Boston and Maine R.R. bonds Account Eastern Railroad			
			\$8,350,128 50
Net income from all sources			\$1,849,456 23
Payments from net income as follows, viz.:			
†Dividends declared, 7% on common stock. Dividends declared, 6% on \$3,149,800 prefer	red stock	\$1,590,011 50 188,988 00	1,778,999 50
		-	
Surplus for the year ending June 30, 1904	• • • • • • • • • • • •		\$ 70,456 73
General In	come Acc	ount.	
Surplus for year ending June 30, 1904 Surplus up to June 30, 1903			\$70,456 73 1,565,165 45
_		_	\$1,635,622 18
Less: Amount transferred to contingent fund Discount on bonds			
			97,547 23
Total surplus June 30, 1904			\$1,538,074 95
		-	

Analysis of Gross Earnings and Operating Expenses.

	Earnings.			_
	Passenger.	Freight.	Total.	
Freight, through \$9,306,131 79 Freight, local 11,057,473 59		\$20,363,605 38	6 00 202 005	
Passengers, through \$1,940,566 27 Passengers, local 10,397,615 26		1	\$20,363,605	
Mail. Express. Miscellaneous, as follows, vis.: Extra baggage and storage\$148,453 73 Freight switching, storage, etc370,351 80			12,338,181 457,551 1,027,086	45
Stock yards and grain	170,689 73	425,607 26	596,296	99
Total gross earnings	\$13,993,509 22	1	\$34,782,721	86
*Taxes — amount paid in state of New *Taxes — amount paid outside State of Total taxes	New York		\$45.581	07
†October 1, 1903, 1½ per cent. on 227, 0 January 1, 1904, 1½ per cent. on 227, 04 April 1, 1904, 1½ per cent. on 227, 092 July 1, 1904, 1½ per cent. on 227, 092 s Amount paid in lieu of dividends on c stock of roads purchased	077 shares	ed in exchange for	\$307,384 397,384 397,411 397,411	75 75 00 00

No dividends paid on 11,282 shares common stock owned by Boston and Maine Railroad.

Analysis of Gross Earnings and Operating Expenses—Continued.

OPERATING EXPENSES.

0.54.1.1.0	
Maintenance of way and structures:	
Repairs of roadway	\$2,300,368 06
	104,769 96
Renewals of ties	\$2,300,368 06 104,769 96 517,934 39 268,292 21
Repairs and renewals of orneges and curverus.	
Renewals of tails. Renewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures. Repairs and renewals of decks and wharves.	448,261 53 25,231 33 12,287 44
Repairs and renewals of docks and wharves	25,231 33
	12,287 44
	4,089 80
	12,105 53 4,552 00
Repairs of electric line	4,552 00
Total	\$3,828,702 49
10081	
Maintenance of equipment:	
a	\$123,260 60
The state of languages	1,379,593 11
Repairs and renewals of passenger cars. Repairs and renewals of freight cars.	789,659 39 1,080,844 04
Repairs and renewals of freight cars	27.977 03
	27,977 03 4,745 06
Densing and renewels of shop machinary and tools	53,857 03
Stationary and printing	7,835 60
Other expenses	179,048 65
·	\$3,646,820 51
Total	40,010,020 01
Conducting transportation:	
G	\$322,152 86
	2,432,949 77
Final for locomotives	4,443,986 19
Water supply for locomotives	167,612 62 89,248 22
Oil, tallow and waste for locomotives	23,683 13
Oil, tailow and waste for locomotives. Other supplies for locomotives. Train service.	2,028,960 02
Train supplies and expenses	430,763 02
	1,976,214 84
	338,897 77
Relation supplies	2,546,136 58 355,095 13
Con commiss helphon	704,149 13
	207,217 24
	207,217 24 318,154 40
	41,907 43 16,876 03
	16,876 03 84,903 60 89,233 67 36,240 40
Advertising. Outside agencies.	89.233 67
Outside agencies. Stock yards and elevators. Rents for tracks, yards and terminals.	36.240 40
Rents for tracks, vards and terminals,	27,622 29
	42,286 17 172,708 66
	21 925 60
Stationery and printing. Other expenses. Electric motive power.	21,835 60 56,730 72
Total	\$ 16,975,565 49
General expenses:	A118 014 05
Salaries of general officers	\$117,214 95 228,739 60
Salaries of clerks and attendants. General office expenses and supplies.	29,126 34
	216,666 33
Insurance. Law expenses. Stationery and printing (general offices).	185 935 11
Stationery and printing (general offices)	16,853 12
Other expenses	26,283 69
Total	\$820,819 14
Estimated proportion of operating expenses chargeable to:	
D	\$11,631,554 95
Freight service	13,640,352 68
g 1 1	\$25 271 DO7 82
Grand total operating expenses	\$25,271,907 63

Operating cost, 72.66% of earnings (excluding taxes).
Operating cost, 76.84% of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).
Per mile of road operated, (*2.244.08 miles): Gross earnings, *\$15,423.86; expenses, *\$11,181.66; net earnings, *\$4,242.20.

^{*}Does not include electric street roads.

DETAILED STATEMENT OF RENTALS. Name of lessor:	Total amount of rental paid by lessee.
Fitchburg. Boston and Lowell Railroad. Concord and Montreal Railroad. Connecticut River Railroad. Worcester, Nashua and Rochester Railroad. Vermont and Massachusetts Railroad. Connecticut and Pass. River Railroad. Connecticut and Pass. River Railroad. Northern Railroad. Nashua and Lowell Railroad. Nashua and Lowell Railroad. Manchester and Lawrence Railroad. Stony Brook Railroad. Wilton Railroad. Peterboro Railroad. Peterboro Railroad. Pemigewassett Valley Railroad. Suncook Valley Railroad. Massawippi Valley Railroad. Kennebunk and Kennebunkport Railroad. New Boston Railroad. Troy and Bennington Railroad. New Boston Railroad. Newport and Richford, \$17,500; sublet to C. P. Railway for \$18,000.	\$1,823,797 07 775,920 56 804,616 33 349,065 00 250,000 00 2113,000 00 216,104 00 73,000 00 52,500 00 112,960 00
Total amount of rentals deducted from income	
General Balance Sheet, June 30, 1904.	•
Assets. 949 070 441 29	
Cost of road. \$42,979,441 32 Cost of equipment. 7,223,320 26	
Other permanent investments as follows, vis \$8,427,410 11 Stocks of other companies. 1,293,559 95 Stock in Boston and Maine Railroad. 1,293,559 95 Bonds of other companies. 924,083 45 Real estate. 1,305,676 2 Steamship Mt. Washington and wharves. 69,280 24 Richford, Vt., elevator. 52,261 43	\$50,202,761 58 12,072,251 42
Current assets as follows, viz.: \$2,483,452 52 Cash on hand. 962,729 51 Bills receivable. 962,729 51 Due by agents. 1,706,537 88 Open accounts. 3,127, 168 83 Materials and supplies. 3,393,064 60 Trustees of sinking funds. 1,339,337 14	
Elimination of grade crossings in progress	13,012,290 52 150,135 85 170,423 76
Other items	
•	\$75,607,863 13
Capital stock. Premium on Boston and Maine Railroad common stock sold Funded debt. Real estate mostgages.	\$26,987,870 70 2,272,218 90 31,405,008 41 594,800 00
Current liabilities as follows, vis.: Interest on funded debt, due and accrued. 16, 979 34 Chen interest due and accrued. 1, 609, 549 01 Taxes due and accrued. 1, 609, 549 01 Taxes due and accrued. 577, 979 74 Dividends unpaid. 4, 880 25 Dividends on common stock due July 1. 397, 411 00 Audited vouchers and pay rolls. 2, 246, 315 18 Open accounts. 1, 129, 949 05 Loans and bills payable. 1, 700, 000 00 Unpaid coupons. 17, 036 45 Amounts due leased roads at termination of leases. Sinking fund for redemption of Boston and Maine Railroad bonds. Sinking fund for redemption of Eastern Railroad bonds.	8,244,648 52 1,832,079 10 1,337,865 60 360,321 52

General Balance Sheet, June 30, 1904 — Continued.

Injury fund. Contingent fund. Suspense account.	65,010 22 828,965 21
Surplus	1,538,074 95 \$75,607,863 13

Traffic and Mileage Statistics.

	IN BOTH DIRECTIONS.					
ITEM.	Through.	Local.	Total.			
Number of passengers carried Number of passengers carried in	1,264,838	*38,992,463	40,257,30			
the State of New York Number of passengers carried one	•••••		435,50			
milet	101,890,008	580,048,249	681.938 257			
Number of tons of freight carried Number of tons of freight carried in	8,838,382	10,557,070	19,395,45			
the State of New York			167,03			
one mile	1,207,713,568	520,709,116	1,728,422,64			
Passenger train mileage			11,188,20			
Freight train mileage		<i></i>	8,337,52			
Mixed train mileage			179,149			
Work train mileage			651,25			
All other train mileage	• • • • • • • • • • • • • • • • • • • •		8,420,61			
Total train mileage			28,776,73			

Item.	Earning	8.	Expense	6.	Profit	
Passenger earnings and expenses, including, mail, express and mis-	1		•11 601 EEA	O.E.	eo 241 054	07
cellaneous earnings		3476 02027	\$11,631,554	2889 01679	\$2,361,954	0587 00348
Average per passenger train mile† Freight earnings and expenses, in-		21604	1	00746		20858
cluding miscellaneous earnings Average per ton of freight carried Average per ton of freight per mile		64 07186 0120	13,640,352	68 70328 0079	7,148,859	96 36858 0041
Average per freight train mile	2	4410	1	6016		8394

ITEM. Computed on earnings from carry- ing passengers and freight only.	Through.	Local.	Through and Local.
	Cents.	Cents.	Cents.
Average rate received per mile for carrying passengers, all classes Average rate received per mile per ton for carrying freight, all classes	1.905	†1.763	†1.784
Average rate received per mile per ton for carrying freight, all classes	.771	2.124	1.178

38,992,463

[†] Dsoe not include eeletric street roads.

Description of Road and Equipment.

	entire	MILES	MILES LEASED.		PERATED TRACK- IGHT OR MENT.	TOTAL MILES.		
TRACK.	owned, length.	ength in Y. State.	ngth.	th in State.	ngth.	ength in Y. State.	ngth.	
	Miles	Leng N. Y.	Entire length.	Length in N. Y. State.	Entire length.	Leng N. Y.	Entire length.	
Main line single track Branches or other roads.	446.52	88.84	907.38			88.84	1,353.96	
first or single track	*169.48	30.86	*757.63	2.13	9.29	32.99	936.40	
Total single track	616.00	119.70	1,665.01	2.13	9.29	121.83	†2,290.30	
Second track on main line	138.59	26.59	306.68	9.07	9.07	35.66	454.34	
or other roads	29.21		29.41				58.62	
Total second track	167.80	26.59	336.09	9.07	9.07	35.66	512.96	
Third track on main line. Fourth track on main	2.26		6.05				8.31	
line			2.02				2.02	
Total third and fourth tracks	2.26		8.07				10.33	
Sidings and turnouts on main line	267.47	67.64	632.97			67.64	900,44	
branches or other roads	71.35	5.38	245.01			5.38	316.36	
Total sidings and turnouts	338.82	78.02	877.98			73.02	1,216.80	
Grand total of tracks, sidings and turnouts	1,124.88	219.31	2,887.15	11.20	18.36	230.51	4,030.39	
Laid with steel rail, main line Laid with steel rail,	810.20	182.58	1,803.36	9.07	9.07	191.65	2,622.63	
branches or other	253.36	36.24	974.99	2.13	9.29	38.37	1,237.64	
Laid with iron rail, main line	44.64	.49	51.74			.49	96.38	
Laid with iron rail, branches or other								
roads	16.68		57.06				73.74	

Average life of rails — steel, 12 years. Average life of ties, 3 years. Weight of rails per yard — steel, maximum, 100 lbs.; minimum, 56 lbs. Gauge of track, 4 feet 3½ inches. Ballasted with gravel.

^{* 46.22} miles of electric street railroad included.
† Average miles of road operated during the year 2,244.08, not including electric street roads.

DETAILS OF MAIN LINE OWNED AND LEASED AND BRANCHES OR OTHER ROADS.

Name of Road or Branch.	From	То	Length in New York State.	Entire length.	Owned, leased or trackage rights.	Miles of double track	Miles laid with steel rail.
Boston & Maine: Vestern division	Maine line: Boston, Mass Boston, Mass	Portland, Me		115.31 108.29	Owned Owned		
orthern division outhern division	Conway Junet., Me North Cambridge	No. Hampton, Mass Rochester, N. H		78.87	Owned		•••••
Vorc. Nash. & Port	Portland, Me	Rochester, N. H		53.86	Owned Owned		·····
						·····	· · · · ·
Vorc., Nash. & Roch.	Rochester N. H	Worcester Mass		94.48	Leased		
loston & Lowell R. R.	Boston, Mass	Lowell, Mass		26.75	Leased		
ashua & Lowell R. R.	Lowell, Mass	Nachua, N. H		14.50	Leased	,	
one de Montreal R.R.	Concord N H	White River Let Ve		181.U7	Leased Leased Leased Leased	¦•••••	• • • • •
conn. & Pass. Rivers	White River Jct.,	Worcester, Mass. Lowell, Mass. Nashua, N. H. Groveton, N. H. White River Jet., Vt Canada Line. Lennoxville, P. Q. Keene, N. H. Fitchburg, Mass.		110.20	Leased Leased Leased		• • • • • •
(assawippi Val. Ry	Canada Line	Lennoxville, P. Q.		31.95	Leased		
onn. River R. R	Springfield, Mass	Keene, N. H		74.00	Leased		
itchburg R.R	Boston, Mass	Crossfeld Mass		49.00 65.78	Leased	,	• • • •
itchburg R. R	Greenfield, Mass	Rotterdam Jet., N. Y	54.74	105.25	Leased		
itchburg R. R	Vermont State Line	Reene, N. H. Fitchburg, Mass. Greenfield, Mass. Rotterdam Jot., N. Y. Troy, N. Y.	34.10	40.30	Leased Leased Leased Leased		
	!				Leased	<u> </u>	
Total main line leased			88.84	907.88		l	
Boston and Maine:		Medford, Mass Wakefield, Jc., Mass. N. H. State Line Newton, N. H. Old Orchard B'ch, Me. (Charlestown, Mass. Revere, Mass West Lynn, Mass. Saugus Jet., Mass. Marblehead, Mass. Marblehead, Mass. N. Andover, Mass. Rockport, Mass. Rockport, Mass. Losex, Mass. Newb'port wharves. Amesbury, Mass. Dover, N. H. Alton Bay, N. H. Somersworth, N. H. Wolfboro, N. H. M. C. Rd., Portland, Me. Lowell.					
ledford	Medford Junc., Mass	Medford, Mass		2.00	Owned Owned Owned Owned Owned Owned Owned Owned Owned Owned Owned	2.00	2.0
outh Reading	Peabody, Mass	Wakefield, Jc., Mass	[·····]	8.12	Owned		8.1
dethuen	Lawrence, Mass	No H. State Line	·····'	3.75 4.45	Owned	1.00	3.7 4.4
rchard Beach	Camp Ellis, Me	Old Orchard B'ch. Me.	::.::	3.27	Owned.	1	3.2
harlestown	Freight tracks in	Charlestown, Mass		1.09	Owned	1.09	1.0
East Boston	E. Boston, Mass	Revere, Mass		3.47	Owned	1.56	3.4 9.5
augus balasa Reach	Rovers let Moss	Sengus Ict Mass	·····	9.00 3.34	Owned	9.55	8.3
wampsoott	Swampscott, Mass	Marblehead, Mass		3.96	Owned	52	8.9
farblehead	Salem, Mass	Marblehead, Mass		3.52	Owned Owned		3.8
awrence	Salem, Mass	N. Andover, Mass	• • • • • • !	19.89	Owned	1.64	19.8
HOUCESTER	Wenham Mass	Facer Mass.	¦••••	4 00 B	Owned	8.88	16.9 6.0
lewburyport City	E'rn road tracks	Newb port wharves	l	1.97	Owned		1.9
alisbury	Salisbury, Mass	Amesbury, Mass	1	3.79	Owned Owned		3.7
Portsmouth & Dover	Portsmouth, N. H	Dover, N. H		10.88			
omersworth.	Rollinsford, N. H	Somersworth, N. H		28.00	Owned		2.7
Wolfboro	Sanbornville, N. H	Wolfboro, N. H		12.03	Owned	1	12.0
Jnion	Green street	M. C. Rd., Portland, Me.		1.12	Owned Owned Owned	٠	1.1
					Owned Leased		
Electric Ry*	Street Railway in	Portsmouth, N. H	······	18.34	Owned	ļ	18.3
Boston and Lowell:	Somerville Mass	Mystic wharves		9 98	Leased	.85	2.2
exington	Somerville, Mass	Lexington, Mass		8.11	Leased.	8.11	8.1
Middlesex Central	Lexington, Mass	Concord, Mass	1	11.08	Leased.		11.0
Bedford & Billerica	Bedford, Mass	No. Billerica, Mass		7.63	Leased Leased Leased Leased Leased Leased		7.6
mouurn	Winchester, Mass	Stoneham Mass	,	0.20 2.50	Leased	0.20	2.1
awrence	Wilmington, Mass.	Wilmington Jct., Mass.		3.21	Leased.		8.5
salem & Lowell Lowell & Lawrence	Peabody, Mass Lowell, Mass	Mystic wharves. Lexington, Mass. Concord, Mass. No. Billerica, Mass. N. Woburn Jct., Mass. Stoneham, Mass. Wilmington Jct., Mass. Tewksbury, Mass. Lawrence, Mass.		16.80 12.42	Leased.		16.8 12.4
Concord & Monterel	1	1	.				l
		Bow Junction, N. H Base Mt. Washington			Leased.		7.5
	1 1 1 TT	Day Mr. Washington		00 17	Lange	1	20 1
Mt. Washington Nashua, Acton & Bos-	Wing Road, N. H	Dase Mt. Washington		20.17	LOSSOL.		20.

^{*}Electric roads. See schedule following.

DETAILS OF BRANCHES OR OTHER ROADS—Continued.

Name of Road or Branch.	From	То	Length in New York State.	Entire length.	Owned, leased or trackage rights.	Miles of double track.	Miles laid with steel rail.
Manchester & North Weare	Manchester N H	Hennikes N H	1	24 50	Leased	۱ ۱	94 50
Lake Shore	Lakeport, N. H	Henniker, N. H. Alton Bay, N. H. Alton Bay, N. H. Belmont, N. H. Jefferson, N. H.		17.28	Leased	اا	24.50 17.28 17.28
Lake Shore	Lakeport, N. H	Alton Bay, N. H	· • • • • • •	17.28	Leased	,	17.28 4.17
Whitefield & Jefferson	Jefferson Meadows	Jefferson, N. H					
	wintenera let	Berlin Mills		33.69	Leased	· · · · · ˈ	33.69
Profile and Franconia Notch	Bethlehem Jct	Profile House	' [']	·	Leased	!	
1 1 1 1 1 1 1 1	Bethlehem Jct	Profile House		12.84	Leased		12.84
Manchester and Milford, Franklin and Tilton New Boston	Grasmere Jct Franklin, N. H			18.54	Leased		18.54 4.95
New Boston	Parkers, N. H	New Boston, N. H	٠	5.19	Leased	اا	5.19
Concord and Ports-				90 87	Leased		39.87
mouth. Suncook Valley. Suncook Valley Ex-	Suncook, N. H	Manchester, N. H Pittsfield, N. H		17.41	Leased	'!	17.41
Suncook Valley Ex-				4 40	Leased		4.46
tension	Plymouth, N. H	Cen. Barnstead, N. H. Lincoln, N. H.		4.40	Leased		4.40
ı	Campton, N. H	Campton Vill., N. H	•••••	22.93	Leased	¦	22.93
Cone. and Manch. Elec. (St. Ry.)*	Concord. N. H	Manch. and Pena., N.H.		27.88	Leased		27.88
i						1	
Northern: Peterboro and Hills-				1			
boro	Peterboro, N. H	Hillsboro, N. H Bristol, N. H		18.51	Leased	li	18.51
Bratol	Franklin, N. H	Bristol, N. H		13.41	Leased	j _. .	13.41
Concord and Clare- mont, N. H.	Concord, N. H	Claremont Je. N. H				ji	
	Contoocook, N. H	Claremont Je., N. H Hillsboro Bridge, N. H.	• • • • • •	70.90	Leased		70.90
Massawippi Valley: Stanstead	Stanstead Jet	Stanstead, P. Q	1	3 51	Leased		3.51
			1	0.02			
Connecticut River; Chicopee Falls	Chicones Let Mass	Chicones Falls Mass	I	2 25	Leased		2.35
East Hampton	Chicopes Jct., Mass Mt. Tom Jct., Mass	Chicopee Falls, Mass Easthampton, Mass		3.50	Leased Leased		3.50
Danvers Newburyport	Wakefield Junction Bradford, Mass	lilenvere Mess		9.26	Leased	<u>'</u>	9.26
	Georgetown, Mass Lowell Jet., Mass	Newburyport, Mass Danvers, Mass Lowell, Mass		26.98	Leased		26.98
Lowell and Andover Manchester and Law-	Lowell Jet., Mass	Lowell, Mass	•••••	8.73	Leased	7.28	8.73
rence	State Line, Mass	Manchester, N. H	' .	22.39	Leased	١	22.89
Kennebunk and Kenne- bunkport	!	Kennebunkport, Me		4 80	Leased	1	4.50
Stony Brook	North Chelmsford.	1				i	
Wilton	Mass Nashua, N. H	Ayer Junction, Mass Wilton, N. H		13.16	Leased		13.10 15.50
Peterboro (W. N. and				-			
P. Div.)	Wilton, N. H	Greenfield, N. H	,	10.50	Leased		10.50
MADEDONAT & AGERC	Greenfield, N. H	Keene, N. H		29.59	Leased		29.59
Fitchburg:	Dantas Wass		l				
Boston Ice Track in Watertown	Boston, Mass West Cambridge, Mass.	Waltham, Mass.		6.63	Leased	.49 6.48	.66 6.63
Mariboro	So. Acton. Mass	Mariboro Mass		12.35	Leased		12.35
Greenville	Ayer, Mass. Squannac'k Jet	Greenville, N. H Milford, N. H	1	23.64	Leased		23.64 21.73
Ashburnham	South Ashburnham,		!		i		1
Worcester	Worcester, Mass	Ashburnham, Mass Winchendon, Mass Peterboro, N. H		2.59	Leased		2.59 35.74
Peterboro (F. Div.)	Winchenden, Mass	Peterboro, N. H		15.93	Leased		15.93
Saratoga and Schuy- lerville	Saratoga Junction	1	1	i			
	Soburder Int N V	Saratoga, N. Y Schuylerville, N. Y	25.82	25.82	Leased		25.82
Turner's Falls	Turners Falls Jet	Turner's Falls, Mass		2 200	Leased	1	2.80
Trackage rights	Turners Falls Jet Hoosiek Jet., N. Y No. Aston, Mass. Lennoxville, P. Q	State Line, Vt	0.09	4.21	Leased Trackage		5.04 4.21
Trackage rights	Lennoxville, P. Q	Sherbrooke, P. Q		2.95	Trackage		2.95
Trackage rights in city of	Troy, N. Y	1	2.13	2.13	Trackage		2.13
]					-	
Total branches or other roads		1	32.99	936.40		58.62	936 40
Grand total				2,290.30			

^{*}Electric roads. See schedule following.

Characteristics of Electric Roads and Equipment.

TRACK.	Miles owned.	Miles leased.	Total miles operated.
Single track, main line, electric	18.34 .95	27.88 2.45	46.22 3.40
Grand total, tracks, sidings and turnouts	19.29	30.33	49.62
Laid with steel rail	19.29	30.33	49.62

Weight of rails per yard — Steel, maximum, tee rail, 76 lbs., girder rail, 90 lbs.; minimum, 50 lbs. Gauge of track, 4 feet $8\frac{1}{2}$ inches.

DETAILS OF ELECTRIC ROADS OWNED AND LEASED.

Name of Road or Branch.	From	То	Miles owned.	Miles leased.	Total number of miles operated.
Portsmouth Elec. St. Ry Concord and Manchester Electric Branch	In Portsmouth, N. H. Concord, N. H	Manchester and Pena- cook, N. H		27.88 27.88	

	IN NEW	YORK STATE.	ENTIRE LINE.		
BRIDGES, CULVERTS, ETC.	Number.	Aggregate length.	Number.	Aggregate length.	
Bridges of 13 feet or more clear span	1	Feet. 5,368.10 289.11	532 414	Feet. 47,470.04 28,023.02	
Single span iron structures of less than 13 feet clear span	66	489.11	450	2,704.10	
feet clear span	26 11 2	116.7 3,187.4 268.3	1,003 265 18	5,624.09 47,252.03 1,698.01	
Tunnels			5	27,872.00	
Total	160	9,720.10	2,687	160,645.08	
Single masonry arches Stone box culverts Wooden box culverts	141 69		4,680 353		
Iron pipe culvertsOther pipe culverts	116 12		944 1,174	• • • • • • • • • • • • • • • • • • • •	
Total	362		7,377		

BOSTON AND MAINE.

Characteristics of Road and Equipment-Continued.

STEAM EQUIPMENT.	Number owned.	Number owned by leased roads.	Total number.	Maximum weight of each, pounds.	Average life of each, years.	Number equipped with power brakes.	Number equipped with automatic coupler.
Locomotives, 8 drivers Locomotives, 6 drivers Locomotives, 4 drivers	31 113 316	53 221 277	84 334 593	283,000 260,000 262,000	15 18 20	84 334 591	84 329 565
Total	460	551	1,011			1,009	978
Parlor and sleeping cars Private and hotel cars First class passenger cars Second class passenger cars Combination baggage and passenger cars Baggage, mail and express cars	1 4 544 8 102 183	8 3 436 138 185	9 7 980 8 240 368	60,000 60,000 66,600 54,000 66,600 56,000	30 30 30 30 30 30	9 7 957 8 240 368	9 7 917 8 240 368
Total	842	770	1,612			1,589	1,549
Box freight cars. Stock freight cars. Coal freight cars. Flat freight cars. Caboose, 4-wheel cars. Caboose, 8-wheel cars. Service cars.	3,001 108 2,471 1,000 186 287 7,053	5,607 52 3,228 2,134 55 128 175	8,608 160 5,699 3,134 55 314 462	30,000 24,000 22,000 19,000 18,000 32,000 36,000	15 15 15 15 20 25 15	7,817 150 3,333 2,445 23 287 294	8,608 160 4,323 3,073 55 314 369

		BER NED.	Į,		TAI. IBER.	MAXI	MUM.	fend-	poed akee.
ELECTRIC EQUIPMENT.	Motors.	Other than motors.	Number lease motors.	Motors.	Other than motors.	Weight—tons.	Length— feet.	Total number of ers in use	Number equipp with power brak
Box cars. Open cars. Service cars Snow plows.	10 11 1	i	32 10 1 3	42 21 1 4	i	18 12 12 23	40.3 40.3 38 41.4	42 21 1	28 10
Total	22	1	46	68	1			64	39

Westinghouse air brake used on all passenger cars except Electric Street Railway cars, which are equipped with Christensen air brakes. Miller, Gould, National, Tower & Trojan couplers used on passenger cars. Gould, Trojan, National, Janney, Diamond, Burns, Standard and Norton couplers used on freight cars.

Automatic switches almost entirely in use.

Miscellaneous Statistics.

ITEM.	In New York State.	Entire line.
Telegraph owned by B. & M. road and leased lines and operated by Western Union Telegraph Co.: Miles of poles Miles of wire Cost of real estate now held by company, exclusive of that	81 434.65	388.17 2,372.95
used in operation. Length of steel rail laid during year in repair, miles. Length of iron rail laid during year in repair, miles. Number of new ties placed during the year. Overhead obstructions less than 20 feet above track.	3.43	\$1,305,676.24 72.49 .23 1,168,544

GRADE CROSSINGS.

	IN N	EW YORK 67	FATE.	<u>'</u>	NTIRE LINE	•
DESCRIPTION.	Steam	With Electric or Street Railroads.	With Highways.	With other Steam Railroads*	With Electric or Street Railroads.	With Highways.
Unprotected		1	79		10	1,313
Protected by gates			7		75	361
Protected by flagmen	• • • • • • •		8		34	314
			' 		9	3
Protected by crossing alarm only			2			46
Protected by inter-		· · · · · · · ·	_			40
locking devices	2			12	1	
Protected by signals not interlocked	2 '			11		
Over grade		2	18	1	79	412
Under grade	2	5	20	12	51	280
Total crossings	. 6	8	134	36	259	2,729

Passenger cars are heated by steam, lighted by oil and Pintsch gas and ventilated by Monitor drop sash, etc.

The American and National Express Companies perform all through express service; also doing business between local points at a compensation based on weights carried.

The Pullman Company, Canadian Pacific Railway and New York, New Haven and Hartford Railroad cars operate over line on a mileage basis.

The company during the year paid the Pullman Company \$74,306.07, Canadian Pacific Railway \$7,379.94; New York, New Haven and Hartford Railroad. \$4,054.91.

The following freight transportation companies operate over line: so-called Red Line, White Line, Blue Line, Canadian Southern Line Merchants' Despatch Transportation Company. West Shore Line, Hoosac Tunnel Line, Nickel Plate Line, Rome, Watertown and Ogdensburg Line, North Shore Despatch, Grand Trunk Despatch and Erie Despatch, National Despatch, Great Eastern Line Canadian Pacific Despatch and others. The Merchants' Despatch Transpotation Company have their own cars and receive a commission on the business it furnishes. The railroad companies forming the other lines furnish cars to each line, the ownership of such cars remaining with each railroad company and repairs are made at expense of owners.

The United States Government pays annually for transportation of mails on weight and car service furnished as fixed by the Government.

^{*}Does not include crossings of one division over another.

DESCRIPTION OF FREIGHT MOVED.

ITMM.	Tonnage.	Per cent.
Flour	427,267	2 203
Grain	1.056.520	5.448
Meats and provisions	865.595	4.463
Live stock	139.296	.718
Lumber	2.205.274	11.371
Pig and bar iron, steel and iron and other ores	612.754	3.160
Coal and coke	4.471.806	23.056
Petroleum and other oils	173.146	.893
Manufactures	3.805.099	19.617
Manuacoures		6.252
Merchandise	1,212,598	
Agricultural products	1,510,967	7.790
All other articles not included above	2,915,130	15.029
Total	19.395,452	100

NUMBER OF ACCIDENTS (IN NEW YORK STATE).

	Killed.	Injured.
Passengers Employees Others	6	22
Total	15	30

Average number of persons (including officials) employed during year......

Aggregate amount of salaries and wages paid them during year....... 22,999 \$15,304,089 05

Officers of the Company.

Name.	7 ille.	Official Address.
Lucius Turtle	Chairman of Board and President.	Poston, Mass.
WILLIAM F. BERRY	Second Vice-President	Boston, Mass.
Frank Barr	Third Vice-President	Boston, Mass.
WILLIAM J. HOBBS	Fourth Vice-President	Boston, Mass.
WILLIAM B. LAWRENCE	Corporation Clerk	Boston, Mass.
HERBERT E. FISHER	Treasurer	Boston, Mass.
JOHN F. WEBSTER	Asst. Treasurer	Concord, N. H.
RICHARD OLNEY	General Counsel	Boston, Mass.
EDGAR J. RICH	General Solicitor	Boston, Mass.
STUART H. McIntosh	Asst. Gen. Auditor	Boston, Mass.
CHARLES E. LEE	Asst. Gen. Manager	Boston, Mass.
H. BISSELL	Chief Engineer	Boston, Mass.
F. A. MERRILL	Asst. Chief Engineer	Concord, N. H.
D. W. Sanborn	General Superintendent	Boston, Mass.

Directors of the Company.

Name.		Residence
Lucius Tuttle		Boston, Mass.
Samuel C. Lawrence	<i></i>	Medford, Mass.
RICHARD OLNEY		Boston, Mass.
A. W. SULLAWAY		Franklin, N. H.
JOSEPH H. WHITE		Brookline, Mass.
WALTER_HUNNEWELL		Wellesley, Mass.
HENRY R. REED		Boston, Mass.
LEWIS CASS LEDYARD	• • • • • • • • • • • • • • • • • • •	New York city.
HENRY M. WHITNEY		Brookline, Mass.
HENRY F. DIMOCK		New York city.
WILLIAM WHITING		Holyoke, Mass.
CHARLES M. PRATT		New York city.
Alexander Cochrane		Boston, Mass.

Title of company, Boston and Maine Railroad.
General offices at Boston, Mass.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Wednesday in October.
For information concerning this report, address Wm. J. Hobbs, Fourth Vice-President and General Auditor.

BROOKLYN AND ROCKAWAY BEACH.

(Date of charter, December 4, 1863.)

For history of organization, etc., see Report of 1902.

During the last fiscal year the road was operated from July 4, 1903, to and including September 7, 1903.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	Сом	ion.	Cash realized
	Number of shares.	Total par value.	on amount outstand- ing.
Authorised by law or charter, issued for actual cash and now outstanding	3,000	\$150,000	\$150,00

FUNDED DEBT.

Designation of Lien.	Date.	Term, years. Rate.	When payable.	Amount authorized.	Amount outstanding.	Cash realised on amount outstand- ing.
Con. mtg. bds	Ap. 28, 1891	40 6 6	May & Nov.	\$350,000	\$338,000	\$338,000

Per mile of road (Capital stock outstanding, \$46.875. Cash realized on same, \$46.875. owned, 3.50 miles. (Funded debt outstanding, 105,625. Cash realized on same, 105,625.

Cost of Road and Equipment.

ROAD. Total cost of road	Total cost of road and equipment up to June 30, 1904. \$441,272 26
Equipment.	
Locomotives, passenger cars, mail, baggage, express, freight and other cars Marine equipment	\$50,700 39 15,149 20
Total cost of equipment	\$65,849 59
Grand total cost of road and equipment	\$507,121 85
Cost of road per mile owned. Cost of equipment per mile of road owned. Cost of road and equipment per mile of road owned. Miles of road owned.	\$137,898 20,578 158,476 3.20

Income Account for Year Ending June 30, 1904.

1000ult 101 1011 maining 0 unt 00, 100	
Gross earnings from operation	\$3,015 37 13,559 15
Net deficit from operation	\$10,543 78
Income from other sources as follows, vis.: Rental of buildings or property	4,081,59
Net deficit from all sources	\$6,462 19
Other charges as follows, vis.: Interest on funded debt, due and accrued \$20,280 00 Interest on floating debt, due and accrued 5,345 28 \$25,625 28	
Taxes on property used in operation of road Taxes on property not used in railroad business 54 92	
2,242 89	27,868 17
Deficit for the year ending June 30, 1904	\$34,330 36
General Income Account.	
Deficit for year ending June 30, 1904	\$34,330 36 165,381 56
Uncollectible accounts written off	\$199,711 92 35 00
Deficit June 30, 1904	\$199,746 92
·	
A	
Analysis of Gross Earnings and Operating Exper EARNINGS. Passengers	\$2,600 50
Passengers EARNINGS. Miscellaneous, as follows, viz.:	\$ 2,600 50
Passengers. Miscellaneous, as follows, vis.: Trackage.	\$2,600 50 414 87
Passengers EARNINGS. Miscellaneous, as follows, viz.:	\$ 2,600 50
Passengers. Miscellaneous, as follows, vis.: Trackage.	\$2,600 50 414 87
Passengers Earnings. Miscellaneous, as follows, vis.: Trackage. Total gross earnings. Operating Expenses. Maintenance of way and structures:	\$2,600 50 414 87
Passengers. Miscellaneous, as follows, vis.: Trackage. Total gross earnings. Operating Expenses.	\$2,600 50 414 87
EARNINGS. Passengers Miscellaneous, as follows, viz.: Trackage. Total gross earnings. OPERATING EXPENSES. Maintenance of way and structures: Repairs of roadway. Repairs and renewals of fences, road crossings, signs and cattle guards.	\$2,600 50 414 87 \$3,015 37 \$1,042 79 77 81
Passengers Miscellaneous, as follows, viz.: Trackage. Total gross earnings. OPERATING EXPENSES. Maintenance of way and structures: Repairs of roadway. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures, docks and wharves. Total Maintenance of equipment:	\$2,600 50 414 87 \$3,015 37 \$1,042 79 77 81 4,009 77 \$5,130 37
Passengers Miscellaneous, as follows, vis.: Trackage. Total gross earnings. OPERATING EXPENSES. Maintenance of way and structures: Repairs of readway. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures, docks and wharves. Total	\$2,600 50 414 87 \$3,015 37 \$1,042 79 77 81 4,009 77
Passengers Miscellaneous, as follows, viz.: Trackage. Total gross earnings. OPERATING EXPENSES. Maintenance of way and structures: Repairs of roadway. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures, docks and wharves. Total Maintenance of equipment:	\$2,600 50 414 87 \$3,015 37 \$1,042 79 77 81 4,009 77 \$5,130 37
Passengers Miscellaneous, as follows, vis.: Trackage. Total gross earnings. OPERATING EXPENSES. Maintenance of way and structures: Repairs of roadway. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures, docks and wharves. Total. Maintenance of equipment: Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of shop machinery and tools Total.	\$2,600 50 414 87 \$3,015 37 \$1,042 79 77 81 4,009 77 \$5,130 37 \$431 35 346 49 27 65
Passengers Miscellaneous, as follows, vis.: Trackage. Total gross earnings. OPERATING EXPENSES. Maintenance of way and structures: Repairs of roadway. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures, docks and wharves. Total Maintenance of equipment: Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of shop machinery and tools. Total Conducting transportation: Superintendence.	\$2,600 50 414 87 \$3,015 37 \$1,042 79 77 81 4,009 77 \$5,130 37 \$431 35 346 49 27 649 28 8805 49
Passengers Miscellaneous, as follows, vis.: Trackage. Total gross earnings. OPERATING EXPENSES. Maintenance of way and structures: Repairs of roadway. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures, docks and wharves. Total. Maintenance of equipment: Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of shop machinery and tools Total. Conducting transportation: Superintendence. Engine and roundhouse men	\$2,600 50 414 87 \$3,015 37 \$1,042 79 77 81 4,009 77 \$5,130 37 \$431 35 346 49 27 649 28 8805 49
Passengers Miscellaneous, as follows, vis.: Trackage. Total gross earnings. OPERATING EXPENSES. Maintenance of way and structures: Repairs of roadway. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures, docks and wharves. Total. Maintenance of equipment: Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of shop machinery and tools Total Conducting transportation: Superintendence. Engine and roundhouse men Fuel for locomotives. Water supply for locomotives. Water supply for locomotives.	\$2,600 50 414 87 \$3,015 37 \$1,042 79 77 81 4,009 77 \$5,130 37 \$431 35 346 49 27 65 \$805 49 \$700 00 817 75 879 21
Passengers Miscellaneous, as follows, vis.: Trackage. Total gross earnings. OPERATING EXPENSES. Maintenance of way and structures: Repairs of roadway. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures, docks and wharves. Total. Maintenance of equipment: Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of shop machinery and tools. Total. Conducting transportation: Superintendence. Engine and roundhouse men Puel for locomotives. Water supply for locomotives. Water supply for locomotives. Oil, tallow and waste for locomotives.	\$2,600 50 414 87 \$3,015 37 \$1,042 79 77 81 4,009 77 \$5,130 37 \$431 35 346 49 27 65 \$805 49 \$700 00 817 75 879 21 426 83 12 75
EARNINGS. Passengers Miscellaneous, as follows, vis.: Trackage. Total gross earnings. OPERATING EXPENSES. Maintenance of way and structures: Repairs of roadway. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures, docks and wharves. Total. Maintenance of equipment: Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of passenger cars. Repairs and renewals of shop machinery and tools. Total. Conducting transportation: Superintendence. Engine and roundhouse men. Fuel for locomotives. Water supply for locomotives Oil, tallow and waste for locomotives. Train service. Switchmen, flagmen and watchmen	\$2,600 50 414 87 \$3,015 37 \$1,042 79 77 81 4,009 77 \$5,130 37 \$431 35 346 49 27 65 \$805 49 \$700 00 817 75 879 21 426 83 12 75 331 00
EARNINGS. Passengers Miscellaneous, as follows, vis.: Trackage. Total gross earnings. OPERATING EXPENSES. Maintenance of way and structures: Repairs of roadway. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures, docks and wharves. Total. Maintenance of equipment: Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of passenger cars. Repairs and renewals of shop machinery and tools. Total. Conducting transportation: Superintendence. Engine and roundhouse men. Fuel for locomotives. Water supply for locomotives Oil, tallow and waste for locomotives. Train service. Switchmen, flagmen and watchmen	\$2,600 50 414 87 \$3,015 37 \$1,042 79 77 81 4,009 77 \$5,130 37 \$431 35 346 49 27 65 \$805 49 \$700 00 817 75 879 21 426 83 12 75 331 00 415 54 119 00
Passengers Miscellaneous, as follows, vis.: Trackage. Total gross earnings. OPERATING EXPENSES. Maintenance of way and structures: Repairs of roadway. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures, docks and wharves. Total. Maintenance of equipment: Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of shop machinery and tools. Total. Conducting transportation: Superintendence. Engine and roundhouse men Puel for locomotives. Water supply for locomotives. Water supply for locomotives. Oil, tallow and waste for locomotives.	\$2,600 50 414 87 \$3,015 37 \$1,042 79 77 81 4,009 77 \$5,130 37 \$431 35 346 49 27 65 \$805 49 \$700 00 817 75 879 21 426 83 12 75 331 00

Analysis of Gross Earnings and Operating Expenses—Continued.

General expenses: Salaries of clerks and attendants. General office expenses and supplies. Insurance Law expenses. Stationery and printing (general offices).	. 177 90
Total	
Grand total operating expenses	
Operating cost, 44.9 per cent, of earnings (excluding taxes). Operating cost, 52.4 per cent, of earnings (including taxes on all propoperation of road and on earnings and capital stock). Per mile of road operated (3.2 miles): Gross earnings, \$943; edeficit, \$3,294.	erty actually used in xpenses, \$4,237; net
General Balance Sheet, June 30, 190)4.
Cost of road	26
Cost of equipment	59 \$507,121 85
Other permanent Investments, as follows, vis.:	•
Real estate (west of original terminal property)	04
Current assets, as follows, vis.:	89,416 24
Cash on hand \$108 Open accounts 23,676 Materials and supplies 322 Prepaid insurance 128	50
Deficiency	24,285 43 199,746 92
	\$820,520 44
Liabilities.	
Capital stock	\$150,000 00 338,000 00
Current kiabilities. as follows, vis.: \$108,470 Interest on funded debt, due and accrued. 35,671 Other interest due and accrued. 30,712 Taxes due and accrued. 9,000 Dividends unpaid. 9,000 Audited vouchers and pay rolls. 5,851 Open accounts. 4,596 Loans and bills payable. 99,950	73 15 00 32 77 00
Mortgages payable (on real estate west of original property)	294,251 97 30,030 00 8,238 47
	\$820,520 44
Traffic and Mileage Statistics.	
ITEM.	All local.
Number of passengers carried (all in the State of New York)	41,922 134,150
Description of Road and Equipment	L
Max and	Miles owned all in N. Y. State.
TRACK Main line authorized from East New York to Canarsie Pier on New Y Bay, single track	ork
Main line laid, first or single track	3.200
Second track or main line	2.143 200
Grand total of tracks, sidings and turnouts	5.543
Weigth of rails per yard—steel, maximum, 56 lbs.; minimum, 50 lbs. 8½ inches. Ballasted with sand, gravel and coal ashes.	Gauge of track, 4 feet

Description of Road and Equipment—Continued.

Equipment.	Number owned.	Average cost of each.	Maximum weight of each, tons.	Number equipped with power brake.
Locomotives, 4 drivers First class passenger cars. Flat freight cars.	2 8 1	\$6,000 1,500	20	2 8 1

Eames vacuum brakes and patent coupler are in use on passenger and freight cars. Patent tongue switches are in use.

Miscellaneous Statistics.

ITEM.	Entire line in New York State.
Overhead obstructions less than 20 feet above track	1

GRADE CROSSINGS.

		TIRE LINE : W YORK STA	
Description.	With other Steam Railroads.	With Electric or Street Railroads.	With Highways.
Unprotested. Protected by gates. Protected by flagmen. Protected by both gates and flagmen.	······································	······································	5
Total crossings	2	3	

Passenger cars are lighted by kerosene centre lamps and ventilated by windows and slide in roof.

32 \$6,510

Officers of the Company.

Name.	Title.	Official Address.
DANIEL F. LEWIS	Acting President Sec. and Treas	52 Pine st., New York city. 52 Pine st., New York city.
WILLIAM J. WARNER	Superintendent	Canarsie, L. I., N. Y.

Directors of the Company.

Name.	Residence.
JAMES JOURDAN	Brooklyn, N. Y.
Edward Johnson	
Seth L. Keeney	
Thos. E. Pearsall	
Hugh McLaughlin	
JOHN McCarty	
Daniel F. Lewis	
T. L. FROTHINGHAM	Brooklyn, N. Y

Title of company, Brooklyn and Rockaway Beach Railroad Company.
General offices at 52 Pine street, New York city.
Date of close of fiscal year June 30.
Date of stockholders' annual meeting, fourth Thursday in June.
For information concerning this report, address H. J. Robinson, Secretary and Treasurer.

BUFFALO, ATTICA AND ARCADE.

(Date of charter October 15, 1894.)

For history of organization, etc., see report of 1902.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COM	Cash	
	Number of shares.	Total par value.	realized on amount out- standing.
Authorized by law or charter	3,300	\$330,000 00	
Issued for actual cash	330 2,970	\$33,000 00 297,000 00	\$33,000 00
Total now outstanding	3,300	\$330,000 00	\$33,000 00

Number of stockholders.....

10

FUNDED DEBT.

		Bars.		INTEREST.	Amount	*Amount	
DESIGNATION OF LIEN.	Date.	Had bayable.		BUO. - -		authorized.	outstand- ing.
First mortgage	Jan. 1, 1903	30	p.c. 5	Semi-annually	\$750,000 00	\$201,000 00	

Per mile of road (Capital stock outstanding, \$11,785.71. owned, 28 miles (Funded debt outstanding, 7,178.57. Cash realized on same, \$1,178.57 Cash realized on same, 7,178.57

Cost of Road and Equipment.

Changes during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
\$54 42 1,319 50 †2,608 93	\$44.988 03 14.746 46 40.370 93
. : : : : : : : : : : : : : : : : : : :	27,721 30 6,508 73 7,631 08 9,697 03
	3,540 30 605 27 167 58
	266 96 2,260 8 390 98 348,406 08
†233 00 85 76 †\$1,829 43	3,509 92
	during year ending June 30. 1904. \$54 42 1,319 50 †2,608 93 †606 62 159 44 †233 00 85 76

^{*}Issued to fund floating debt. †Credit.

Cost of Road and Equipment—Continued.

Equipment.	Changes during year ending June 30, 1904.	Total coast of road and equipment up to June 30, 1904	
Locomotives. Passenger cars. Freight and other cars.		\$9,550 2,736 4,393	70 23 01
Total cost of equipment		\$16,679	94
Grand total cost of road and equipment	*\$1,829 43	\$543,072	66
Cost of road per mile owned. Cost of equipment per mile of road owned. Cost of road and equipment per mile of road owned. Miles of road owned.		\$18,799 595 19,395	71
DETAILS OF NET CREDIT DURIN	G THE YEAR.		_
Credit: Received for sale of construction material		\$3,448	58
Debit: Ballast Ballast Bridge abutments. Apparatus in coaling station. Miscellaneous.	1,319 50 159 44	1,619	12
Net credit	- 	\$1,829	43
Income Account for Year Ending	June 30, 1	1904.	
Gross earnings from operation		\$80,106 19,440	
Gross income from all sources	-	\$10,665	46
Deductions from income as follows, viz.: Interest on funded debt, due and accrued	\$10,050 00		
-	1,101 99	11,151	99
Deficit for the year ending June 30, 1904	- 	\$486	53
General Income Acco	unt.		
Deficit for the year ending June 30, 1904Surplus up to June 30, 1903		\$486 14,875	
	-	\$14,389	_

Analysis of Gross Earnings and Operating Expenses.

Earnings.	Passenger.	Freight.	Total.
Freight. Passengers. Mail Express. Miscellaneous as follows, viz.:	\$7,640 11 1,109 32 588 03	\$19,628 65	\$19,628 64 7,640 1 1,109 33 588 03
Milk. Other earnings.	787 52	352 41	787 5: 352 4:
Total gross earnings	\$10,124 98	\$19.981 06	\$30,106 0

^{*}Credit.

Analysis of Gross Earnings and Operating Expenses—Continued. OPERATING EXPENSES. Maintenance of way and structures: Repairs of roadway. Repairs and renewals of bridges and culverts. Repairs and renewals of buildings and fixtures. \$5,116 83 314 01 70 69 Other expenses..... 367 89 \$5,869 42 Maintenance of equipment: \$1,627 76 147 32 148 98 \$1,924 06 Conducting transportation: \$3,186 85 49 65 65 24 27 41 3,169 38 101 73 1,507 70 171 17 762 67 40 00 Fuel for locomotives. Water supply for locomotives. Oil, tallow and waste for locomotives. Other supplies for locomotives. Train service. Train supplies and expenses. Station service. Station supplies. Car mileage — balance... 40 00 115 07 40 25 Hire of equipment — balance..... Loss and damage..... Other expenses..... Total..... \$9,236 92 General expenses: \$2,100 00 Salaries of general officers. General office expenses and supplies..... 72 28 99 30 Insurance. Stationery and printing (general offices)..... 4 75 133 85 Other expenses..... \$2,410 18 Total..... Estimated proportion of operating expenses chargeable to: \$6,221 00 13,219 58 Passenger service..... Freight service..... \$19,440 58 Grand total operating expenses..... Operating cost, 64.57 per cent. of earnings (excluding taxes). Operating cost, 68.23 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock). Per mile of road operated (28 miles): Gross earnings, \$1,075.22; expenses. \$694.31; net earnings, \$380.91. General Balance Sheet, June 30, 1904.

Cost of road. \$526,392 72 Cost of equipment. 16,679 94	\$ 543,072 66
Other permanent investments, as follows, viz.:	
Other investments	2,767 44
Current assets as follows, viz.:	
Cash on hand	
Due by agents	
	3,682 35
	\$549,522 45
Liabilities.	
Capital stock	\$330,000 00 201,000 00
	201,000 00
Current liabilities as follous, viz.:	
Audited vouchers and pay rolls. \$1,471 01 Open accounts. 1,112 26	
Unpaid coupons	
Surplus.	4,133 27 14,389 18

\$549,522 45

Traffic and Mileage Statistics.

1	IN BOTH DIRECTIONS.			
ITEM.	Through.	Local.	<u> </u>	Total.
Number of passengers carried (all in			1	
the State of New York) Number of passengers carried one		• • • • • • • • • • • • • • • • • • • •		21,256
mile				267,429
Number of tons of freight carried (all in the State of New York)				26,626
Number of tons of freight carried one mile				361,581
Passenger train mileage	Southward. 8,138 8,764	Northward. 8,138 8,764		Total. 16,276 17,528
Total train mileage	16,902	16,902		33,804
	. : '		= .	
	lenel bind			
ITEM.	Earnings.	Expenses.	!	Profit.
Passenger earnings and expenses (in-				
cluding mail, express and miscella- neous earnings)	\$10,124 98	\$6,221 00		\$3,903 98
Average per passenger carried Average per passenger per mile	48 04	29 02	1	19 02
Average per passenger train mile	30	18	!	12
Freight earnings and expenses (in- cluding miscellaneous earnings)	19,981 06	13,219 58	i	6,761 48
Average per ton of freight carried Average per ton of freight per mile	75 06	50 04	ĺ	25 02
Average per freight train mile	1 14	75		39
				Cents.
Average rate received per mile for car Average rate received per mile per ton Description of	for carrying freigh	t, all classes	•	
Average rate received per mile per ton	for carrying freigh Road and	t, all classes		2.8 5.4
Average rate received per mile per ton	for carrying freigh Road and TRACK.	t, all classes Equipment.	M	2.8 5.4
Average rate received per mile per ton Description of	for carrying freigh Road and TRACK. reedom, N. Y	t, all classes Equipment.	M	2.8 5.4 (iles owned, all a N. Y. State.
Description o Main line authorized from Attica to Fr	for carrying freigh f Road and TRACK. reedom, N. Y	Equipment.	M	2.8 5.4 liles owned, all N. Y. State. 33.00 28.00
Main line authorized from Attica to Fr Main line laid from Attica to Arcade Sidings and turnouts on main line Grand total tracks, sidings and	for carrying freigh Road and TRACK. eedom, N. Y turnouts.	Equipment.	M	2.8 5.4 liles owned, all N. Y. State. 33.00 28.00 2.25
Main line authorized from Attica to Fr Main line laid from Attica to Arcade Sidings and turnouts on main line Grand total tracks, sidings and t	for carrying freigh Road and TRACK. reedom, N. Y turnoute	Equipment.	M	2.8 5.4 liles owned, all N. Y. State. 33.00 28.00 2.25 30.25
Main line authorized from Attica to Fr Main line laid from Attica to Arcade Sidings and turnouts on main line Grand total tracks, sidings and t	for carrying freigh Road and TRACK. eedom, N. Y turnouts.	Equipment.	M	2.8 5.4 liles owned, all i N. Y. State. 33.00 28.00 2.25 30.25
Main line authorized from Attica to Fr. Main line laid from Attica to Arcade Sidings and turnouts on main line Grand total tracks, sidings and tall with steel rail, main line Gauge of track, 4 feet 8½ inches.	for carrying freigh Road and TRACK. reedom, N. Y turnoute	Equipment.	Min	2.8 5.4 liles owned, all N. Y. State. 33.00 28.00 2.25 30.25
Main line authorized from Attica to Fr Main line laid from Attica to Arcade Sidings and turnouts on main line Grand total tracks, sidings and taid with steel rail, main line Gauge of track, 4 feet 8\frac{1}{2} inches. B	of Road and TRACK. seedom, N. Y turnouts	Equipment. Equipment.	M in	2.8 5.4 liles owned, all i N. Y. State. 33.00 28.00 2.25 30.25
Main line authorized from Attica to Fr. Main line laid from Attica to Arcade Sidings and turnouts on main line Grand total tracks, sidings and tall with steel rail, main line Gauge of track, 4 feet 8½ inches.	of Road and TRACK. seedom, N. Y turnouts	Equipment. Equipment.	M in	2.8 5.4 iiles owned, all N. Y. State. 33.00 28.00 2.25 30.25 28.00
Main line authorized from Attica to Fr Main line laid from Attica to Arcade Sidings and turnouts on main line Grand total tracks, sidings and taid with steel rail, main line Gauge of track, 4 feet 8\frac{1}{2} inches. B	TRACK. reedom, N. Y turnouts	el. Numbe	M in	2.8 5.4 5.4 6
Main line authorized from Attica to Fr Main line laid from Attica to Arcade Sidings and turnouts on main line Grand total tracks, sidings and t Laid with steel rail, main line Gauge of track, 4 feet 8½ inches. B BRIDGES, CULV Wooden bridges of 13 feet or more cleas Single span wooden structures of less th	TRACK. reedom, N. Y turnouts	el. Numbe	M in	2.8 5.4 5.4 60 60 70
Main line authorized from Attica to Fr Main line laid from Attica to Arcade Sidings and turnouts on main line Grand total tracks, sidings and taid with steel rail, main line Gauge of track, 4 feet 8½ inches. B BRIDGES, CULV Wooden bridges of 13 feet or more clear Single span wooden structures of less the Wooden trestles Total	for carrying freigh of Road and TRACK. eecdom, N. Y. turnouts. Sallasted with grav EERTS, ETC.	el. Numbe	M in	2.8 5.4 5.4 60 70 1,054
Main line authorized from Attica to Fr Main line laid from Attica to Arcade Sidings and turnouts on main line Grand total tracks, sidings and taid with steel rail, main line Gauge of track, 4 feet 8 inches. B Bridges, Culv Wooden bridges of 13 feet or more cleasingle span wooden structures of less th Wooden trestles	for carrying freigh of Road and TRACK. seedom, N. Y. turnouts. sallasted with grav terrs, Erc. r span an 13 feet clear spa	el. Numbe	M in in in in in in in in in in in in in	2.8 5.4 Sides owned, all N. Y. State. 33.00 28.00 2.25 30.25 28.00 NE IN NEW STATE. Aggregate length. Feet. 60 70 1,054

Description of Road and Equipment—Continued.

Equipment.	Number owned.	Number equipped with power brake.	Number equipped with automatic coupler.
Locomotives, 6 drivers.	1 2	1 2	1 2
Total	3	3	3
First class passenger cars	· 1 2	1	1 2
Total	. 3	2	3
Box freight cars. Flat freight cars. Camp cars. Snow plows.	2 4 2 1		4
Total	9		6

Passenger and freight cars are equipped with Westinghouse air brake and Gould, Trojan and Janney couplers.

Split switches are in use.

GRADE CROSSINGS.

DESCRIPTION.	Entire line in New York State.
Highway crossings at grade unprotected	27 1
Total crossings	28

Passenger cars are heated by stoves, lighted by oil and ventilated by top windows.

The American Express Company operates over line, and pays 17½ cents on special and 22½ cents on general commodities per 100 pounds.

The United States Government pays annually \$1,129.44 for transportation of mails.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour	327	1.2
Grain	1.328	4.9
Meats	40	. 1
Live stock	681	2.5
Lumber	2,911	10.9
Other Mill products	3,551	13.3
Coal and Coke	3,204	12.0
Petroleum and other oils	148	.5
Manufactures.	1.515	5.6
Merchandise	863	3.2
A -mi-ultimal man Junta	9.366	35.1
Agricultural products		10.1
All other articles not included above	2,692	10.1
Total	26.626	100

Average number of persons (including officials) employed during year...... 34
Aggregate amount of salaries and wages paid them during year...... \$12,673 15

Officers of the Company.

Name.	Title.	Official Address
S. S. Bullis	President	Arcade, N. Y.
G. P. Bullis	Vice-President	Arcade, N. Y.
	General Superintendent	
R. S. Bullis	Secretary and Tresaurer	Arcade, N. Y.
O. P. STOCKWELL	General Counsel	Attica, N. Y.

Directors of the Company.

Name.	Residence.
S. S. Bullis	
G. P. BULLIS	
8. T. LYKE	
O. P. STOCKWELL	
R. S. Bullis	
J. H. SMITH	
F. J. Schwab	
J. E. MARON	 North Java, N. V.

Title of company, Buffalo, Attica and Arcade Railroad Company. General offices at Arcade, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, second Tuesday in January. For information concerning this report, address R. S. Bullis, Auditor.

BUFFALO CREEK TRANSFER.

LEASED TO AND OPERATED BY FRANK WILLIAMS & Co., BUFFALO, N. Y. (Date of charter, June 23, 1881.)

The stock of this company is all owned by the firm of Frank Williams & Co., and the members thereof. The road is used exclusively in doing the business of this firm at their coal docks in Buffalo, N. Y., and has ever since incorporation been lessed to them for the operating expenses. They pay all taxes, interest and expenses and credit the Railroad Company with five cents per ton as dockage on all coal handled.

Capital Stock.

	сом	MON.	Cash realized
•	Number of shares.	Total par value.	on amount outstanding.
Authorized by law or charter	500 500	\$50,000 5,000	\$5,000

Cost of Road.

Grading, masonry and ballast, bridges, superstructure (including ties) Rails, land, land damages and fences and freight stations	Total cost of road up to June 30, 1904. \$4,000 00 46,000 00
Total cost of road	\$50,000 00

Income Account for Year Ending June 30, 1904.

*Gross earnings from operation	\$2,263 45
Expenses	2,263 45

^{*45,269} tons of coal, at 5 cents per ton.

General Balance Sheet, June 30, 1904.

Cost of road	Assers.		\$50,000	00
Current assets as follows, viz.: Cash on hand	······	\$163 32 236 68	400	00
•			\$50,400	00
Capital stock. Sundries. Unfunded debt, being mortgage on real e	Liabilities.		\$5,000 (200 (45,200 (00
•		-	\$50,400	00

Description of Road.

Track.	Miles owned, all in N. Y. State.
Main line, all within the city of Buffalo	1.10 .50
Grand total of tracks, sidings and turnouts	1.60

Officers of the Company.

Name.	Title.	Official Address.
HORACE A. NOBLE	President	
JOHN R. WILLIAMS	Treasurer	704 Mooney Bldg., Buffalo, N. Y.
ARTHUR H. WILLIAMS		
ROBERT H. WILLIAMS		
CHARLES C. McDonald	Auditor	704 Mooney Bldg., Buffalo, N. Y.

Directors of the Company.

Name.	Residence.
HORACE A. NOBLE	
JOHN R. WILLIAMS	
ROBERT H. WILLIAMS	
FRANK F. WILLIAMS	
JOSEPH W. NOBLE	
Charles, C. McDonald	Buffalo, N. Y.

Title of company, The Buffalo Creek Transfer Railroad Company, General offices at Room 704 Mooney Building, Buffalo, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, fourth Monday in June, For information concerning this report, address H. A. Noble, President.

BUFFALO, ROCHESTER AND PITTSBURGH.

(Date of charter, March 11, 1887.)

For history of organization, etc., see Report of 1903.

Seven hundred thousand dollars common stock was issued February 15, 1904, being subscribed for at par; the proceeds were used for the construction of the Indiana branch. Nine hundred and seventy-four thousand dollars new equipment obligations were issued; and \$81,000 car trust bonds were paid and cancelled.

Twenty-eight and thirty one-hundredths miles of the Indiana branch, from Indiana Junction Pa., to Ernest, Pa., were put in operation August 1, 1903.

Capital Stock and Funded Debt.

CAPITAL STOCK.

		COM	MO	N.	'	PREFE	RRED.	Cash
•	Numb of shar		pa	Total ir value		Number f shares.	Total par value	realized on amount out- standing.
Authorized by law or charter	90	,000	\$ 9	,000,00	00	60,000	\$6,000 000	
ssued for actual cash.	20	,000	\$2	,600,0	00			\$2,000,000
ssued in exchange for bonds	10	000	1	,000,00	00			
ssued for consolida- tion	60	,000	6	,000,00	00	60,000	\$6,000,000	
Total now out-	90	,000	\$ 9	,000,00	00	60,000	\$6,000,000	\$2,000,000
Grand total of common Number of stockholder								\$15,000,000 188
			Ft	INDED	ДЕВТ.			
1	ı	years.		INTERE	8T.			Cash realized
DESIGNATION Date OF LIEN.).	Term, ye	Rate.		hen able.	Amount autho- rized.	Amount outstand-ing.	on amount outstand-
N-4			p.c.					
	1881 40	' '	6	Feb. d	k Aug.	\$1,300,00	0 \$1,300,000	
	1881 40		6	*Feb.		1,870,00	0 1,870,000	·
	1882 40		6	Dec. &	d June	6,500,00	0 3,920,000	·
eneral mort- gage bonds, Sept., 1	1887 50		5	Sept. d	& Mar.	10,000,00	0 4,427,000	\$4,268,72
	1894 10	3-12	5	June &	L Dec.	203,00	0	·
	1895 10	9-12	5	June &	k Dec.	200,00	0 40,000	40,00
	1897 10	6–12	5	June d	k Dec.	114,00	0 48,000	48,000
Car trust, series No. 14 Dec., 1	1897 10	6-12	5	June d	k Dec.	260,00	0 108,000	108,000
			41	37.			0 500 000	487,500
ment series A May,	1899 20		- 7	Nov. d	x May	500,00	0 500,000	20.,000
ment series A May, 1 Quip. agree- ment series B May, 1	1899 20 1900 20		_	Nov. d	•	500,00 1,000,00		
ment, series A May, 1 lquip, agree- ment, series B May, 1 lquip, agree- ment, series C May, 1			41		& Мау	•	0 1,000,000	975,950
ment, series A May, 1 Equip. agree- ment, series B May, 1 Equip. agree-	1900 20 1901 20		4½ 4½	Nov. d	k May k May	1,000,00	0 1,000,000 0 1,000,000	975,950 990,000
ment.series A May, 12 Cuip. agreement.series B May, 12 Cuip. agreement.series C May, 13 Cuip. agreement.series D Nov., 14 Proprietary rd.:	1900 20 1901 20 1902 17		4½ 4½ 4½	Nov. d	k May k May k May	1,000,00	0 1,000,000 0 1,000,000 0 1,839,000	975,950 990,000 1,820,610
ment.series A May, 12 Quip. agreement.series B May, 12 Quip. agreement.series C May, 12 Quip. agreement.series D Nov., 12 Proprietary rd.: incoin Park &	1900 20 1901 20 1902 17		4½ 4½ 4½	Nov. & Nov. & Nov. &	k May k May k May	1,000,00 1,000,00 2,000,00	0 1,000,000 0 1,000,000 0 1,839,000	975,950 990,000 1,820,610 350,000
ment.series A May, 15-quip. agree- ment.series B May, 15-quip. agree- ment.series C May, 15-quip. agree- ment.series D Nov., 15-quip. agree- ment.series D Nov., 16-proprietary rd.: Lincoln Park &	1900 20 1901 20 1902 17 1889 50	/ trust	4½ 4½ 4½ 5	Nov. d Nov. d Jan. d	& May & May & May & July	1,000,00 1,000,00 2,000,00	0 1,000,000 0 1,000,000 0 1,839,000 0 350,000 	975,950 990,000 1,820,610 350,000

^{*} If earned.

Cost of Road and Equipment.

EQUIPMENT. Locomotives	Road.	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Bridges	Grading, masonry and ballast	\$342,163,83	\$1,237,389 7
Superstructure (including ties)			630,009 4
Rails 154,858 29 668,523 7 Land and land damages 68,889 44 1,120,574 2 Fences 14,415 1 106,882 9 Passenger and freight stations 16,232 91 106,882 9 Engine and car houses and other buildings, shops, machinery and tools 3,222 92 261,590 8 Evel and water stations 11,762 44 66,557 9 66,557 9 Engineering expenses 19,797 98 75,347 5 124,151 7 Purchase of constructed road 12,151 7 12,251 7 12,3686 5 Pidings and yard extensions 128 86 52,244 8 33,871 96 33,625 2 Wharfing 123,686 5 52,244 8 520,797,006 9 52,244 8 Total cost of road \$904,158 28 \$20,797,006 9 \$24,42,453 (6,898 02) 179,462 (7,978 06) 9 \$24,42,453 (7,978 06) 9 \$24,42,453 (7,978 06) 9 \$24,42,453 (7,978 06) 9 \$24,42,453 (7,978 06) 9 \$24,42,453 (7,978 06) 9 \$24,42,453 (7,978 06) 9 \$24,42,453 (7,978 06) 9 \$24,44,453 (7,978 06) 9 \$24,44,453 (7,978 06) 9 \$24,44,453 (7,978 06) 9 \$24,44,453 (7,978 06) 9 \$24,44,453 (7,978 06) 9 \$24,44,453 (7,978 06) 9 \$24,44,453 (7,978 06) 9 \$24,44,453 (7,978 06) 9 \$24,44,453 (7,978 06) 9 <td>Superstructure (including ties)</td> <td></td> <td></td>	Superstructure (including ties)		
Land and land damages		154 858 29	668.523 7
14.415 19 106,882 29 106,882 29 20 20 20 20 20 20 2	Land and land damages		
Passenger and freight stations 16,232 91 106,882 92 106,882 92 106,882 93 106			
Engine and car houses and other buildings, shops, machinery and tools. 3,222 92 261,590 8	Passenger and freight stations	16 232 91	
machinery and tools. 3,222 92 261,590 3 Fuel and water stations. *1,762 44 66,557 3 Engineering expenses. 19,797 98 75,347 5 Interest and discount charged to construction. 12,151 7 Purchase of constructed road. 15,583,911 3 Felegraph line. 3,871 96 33,625 2 Wharfing. 123,686 5 52,244 8 Sidings and yard extensions. 128 86 52,244 8 Total cost of road. \$904,158 28 \$20,797,006 8 Fassenger cars. \$16,898 02 179,462 6 Passenger cars. 4,630 31 30,987 6 Mail, baggage and express cars. 4,630 31 30,987 6 Freight and other cars. 786,454 23 6,225,497 3 Total cost of equipment. \$962,255 65 \$8,860,399 4 Grand total cost of road and equipment. \$1,866,413 93 \$29,657,406 4 Cost of road per mile owned. 28,4 Cost of road and equipment per mile of road owned. 28,4 Cost of road and equipment per mile of road owned. 28,4	Engine and car houses and other buildings shops	10,202 01	100,002 0
Total cost of road September Septemb	machinery and tools	3 222 92	261 590 3
Total cost of road September Septemb			
Interest and discount charged to construction. 142 151 7			
Purchase of constructed road 15,583,911 2 felegraph line 3,871 96 33,625 2 Wharfing 123,686 5 123,686 5 Sidings and yard extensions 263,008 3 Miscellaneous 128 86 52,244 8 Total cost of road \$904,158 28 \$20,797,006 9 EQUIPMENT \$154,273 09 \$2,424,453 (179,462 9) Passenger cars 16,898 02 179,462 (179,462 9) Mail, baggage and express cars 4,630 31 30,987 (179,462 9) Freight and other cars 786,454 23 (179,462 9) Total cost of equipment \$962,255 65 (179,406 4) Grand total cost of road and equipment \$1,866,413 93 (179,406 4) Cost of road per mile owned 28,40 (179,406 4) Cost of road and equipment per mile of road owned 28,40 (179,406 4) Cost of road and equipment per mile of road owned 28,40 (179,406 4)			
Felegraph line. 3,871 96 33,825 28 Wharfing. 123,686 5 123,686 5 Sidings and yard extensions. 263,008 3 Miscellaneous. 128 86 52,244 8 Total cost of road. \$904,158 28 \$20,797,006 9 EQUIPMENT. \$154,273 09 \$2,424,453 (2) Passenger cars. 16,898 02 179,462 (3) Mail, baggage and express cars. 4,630 31 30,987 (6) Freight and other cars. 786,454 23 6,225,497 (6) Total cost of equipment. \$962,255 65 \$3,860,399 (6) Grand total cost of road and equipment. \$1,866,413 93 \$29,657,406 (6) Cost of road per mile owned. 28,42 (6) 28,42 (6) Cost of road and equipment per mile of road owned. 28,42 (6) 28,42 (6) Cost of road and equipment per mile of road owned. 28,42 (6) 28,42 (6)			
### Total cost of road . ### 123,686 for same part of road owned . ### 2904,158 28 ### 29,657,408 6			
Sidings and yard extensions. 263 008 a 52 244 6		0,012 00	
Total cost of road \$904,158 28 \$20,797,006 6	Sidings and yard extensions		
Total cost of road \$904,158 28 \$20,797,006 9			
EQUIPMENT. Locomotives	Miscellancous	120 00	02,211
Cost of road per mile owned Cost of road and equipment per mile of road owned Cost of road owned Cost of road and equipment per mile of road owned Cost of road and equipment per mile of road owned Cost of road owned Cost of road and equipment per mile of road owned Cost of road	Total cost of road	\$904,158 28	\$20,797,006 9
Passenger cars			
Mail, baggage and express cars. 4,630 31 786,454 23 30,987 6 6,225,497 3 Freight and other cars. 786,454 23 6,225,497 3 Total cost of equipment. \$962,255 65 \$8,860,399 4 Grand total cost of road and equipment. \$1,866,413 93 \$29,657,406 4 Cost of road per mile owned. \$66,76 Cost of equipment per mile of road owned. 28,45 Cost of road and equipment per mile of road owned. 95,18			
Freight and other cars. 786,454 23 6,225,497 3 Total cost of equipment. \$962,255 65 \$8,860,399 4 Grand total cost of road and equipment. \$1,866,413 93 \$29,657,406 4 Cost of road per mile owned. \$66,70 Cost of equipment per mile of road owned. 28,42 Cost of road and equipment per mile of road owned. 95,18		16,898 02	
Total cost of equipment. \$962,255 65 \$8.860,399 4 Grand total cost of road and equipment. \$1,866,413 93 \$29,657,406 4 Cost of road per mile owned. \$66,76 Cost of equipment per mile of road owned 28,46 Cost of road and equipment per mile of road owned 95,18	Mail, baggage and express cars		
Cost of road per mile owned	Freight and other cars	786,454 23	6,225,497 3
Cost of road per mile owned	Total cost of equipment	\$962,255 65	\$8,860,399 4
Cost of equipment per mile of road owned	Grand total cost of road and equipment	\$1,866,413 93	\$29,657,406 4
Cost of equipment per mile of road owned			
Cost of equipment per mile of road owned	Cost of road per mile owned		\$66 74
Cost of road and equipment per mile of road owned 95,18	Cost of equipment per mile of road owned		
	Cost of road and equipment per mile of road owned		95 18

† DETAILS OF ADDITIONS OR BETTERMENTS DURING THE YEAR.

The amount charged to cost of road was expended for the con Indiana branch in Pennsylvania	struction of	the	\$904,158 28
Equipment: Fourteen new locomotives	\$228,905 5,294		
Less:	\$234,200	10	
Two locomotives destroyed or sold \$14,677 10 Sinking fund equipment agreement applied on			
purchase of new locomotives	79,927	01	
Three new passenger cars	• • • • • • • • • • • • • • • • • • • •		154,273 09 16,898 02
Three new baggage express cars	\$13,912 9,282		4 000 01
Eleven hundred and two new freight and other cars	\$948,692 14,764		4,630 31
	\$963,457	79	

[†] Nine hundred and thirteen thousand one hundred and twenty-nine dollars and thirty-two sents expended for additions and betterments to the road, and \$81,000 car trust bonds matured and paid off, were charged to net income.

DETAILS OF ADDITIONS OR BETTERMENTS DURING THE YEAR-Continued.

Less:	DUMMG	Ina Ina	aumuou.
One hundred and ninety-nine freight, etc., cars destroyed, etc	7,666 65		
Sinking fund equipment agreement applied to	8,336 91		
Cart trust bonds matured and paid off	31,000 00	0177 000 EA	
		\$177,003 56	\$786,454 23
Total		······································	\$1,866,413 93
Income Account for Year 1	Ending	June 30, 1	1904.
Gross earnings from operationLess operating expenses (excluding all taxes)			\$7,487,058 98 4,519,514 35
Net earnings from operation			\$2,967,544 63
Rental of buildings or property		\$9,391 49 12,157 93 320,000 00	
Interest		320,000 00	
Miscellaneous	· · · · · · · <u> </u>	11,887 63	353,437 05
Gross income from all sources		- -	\$3,320,981 68
Deductions from income as follows, viz.:			00,020,000
Interest on funded debt, due and accrued \$76 Interest on floating debt, due and accrued	32,830 00 7,296 76		
Rentals, due and accrued		. \$770,126 76 352,500 00	
Taxes on property used in operation of road. \$4	4,349 27 55,092 37	002,000 00	
*Taxes on property not used in railroad	2.558 36	•	
		102,000 00	
Interest on real estate mortgages	and D	15,200 00 222,891 29	
Extraordinary expenses and improvements Pension fund.		92,388 95 25,000 00	
rension fund		25,000 00	1,580,107 00
Net income from all sources		- 	\$1,740,874 68
Payments from net income as follows, viz.:			
Dividends declared, 6 per cent. on \$8,300,000 comm. Dividends declared, 6 per cent. on \$6,000,000 prefer		\$498,000 00 360,000 00	
Construction items charged to net income		360,000 00 913,129 32 81,000 00	
Car trust bonds paid off charged to net income		81,000 00	1,852,129 32
Deficit for the year ending June 30, 1904		- • • • • • • • • • • • • • • • •	\$111,254 64
		=	
General Income	Accou	nt.	
Deficit for year ending June 30, 1904			\$111,254 64 2,121,269 90
Surplus up to June 30, 1904			
Add:		8180 80	\$2,010,015 26
Sale of expired subscription rights on shares of community Deduct:			
Sundry old accounts receivable written off books	·····	5,102 31	4,929 81
Total surplus June 30, 1904		- 	\$2,005,085 45
* Amount paid in State of New York Amount paid outside State of New York		·····	\$65,697 74 36,302 26
Total taxes		· · · · · · -	\$102,000 00
A COURT SECURITY		=	\$102,000 00

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

	Passenger.	Freight.	Total.
Freight, through\$5,924,182 46 Freight, local 166,171 41		\$ 6,090,353 87	\$ 6,090,353 87
Passengers, through \$742,140 53 Passengers, local 186,347 32		40 ,0 80 ,303 81	\$ 0,0 \$ 0,000 01
	\$928,487 85		928,487 85
Mail	37,755 47		37,755 47
Express	40,930 57		40,930 57
Milk	22,032 76		22,032 76
News privileges	499 92		499 92
Excess baggage	8,465 84	,	8,465 84
Automatic machines	530 88		530 88
Accident insurance tickets	852 41		852 41
Car mileage — balance Hire of equipment — balance		277,644 24	277,644 24
Hire of equipment — balance	1 704 40	13,711 24	13,711 24
Rent of tracks	1,584 68	5,018 17	6,602 85
Docks	1 050 00		55,194 04
Other sources	1,850 09	2,146 95	3,997 04
Total gross earnings	81 040 000 45	\$6,444,068 51	\$7,487,058 98

OPERATING EXPENSES.

Maintenance of	way and	structures:	

Repairs of roadway. Renewals of rails. Renewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures. Repairs and renewals of docks and wharves. Repairs and renewals of telegraph. Stationery and printing.	\$374,111 08 48,135 57 41,613 63 39,335 99 27,964 92 42,626 22 8,925 52 5,525 56 1,173 38
Total	\$589,411 87
Maintenance of equipment.	
Superintendence Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of freight cars. Repairs and renewals of work cars. Repairs and renewals of shop machinery and tools. Stationery and printing. Other expenses.	\$45,374 67 433,765 70 41,729 52 555,320 79 10,809 77 23,973 58 3,466 46 20,307 77
Total	\$1,134,748 26
Conducting transportation:	
Superintendence. Engine and roundhouse men. Fuel for locomotives. Water supply for locomotives. Oil, tallow and waste for locomotives. Other supplies for locomotives. Train service. Train supplies and expenses. Switchmen, flagmen and watchmen. Telegraph expenses. Station service. Station service. Station supplies. Switching charges — balance. Loss and damage. Injuries to persons.	\$75,094 22 645,951 51 331,033 23,161 11 25,587 59 19,420 87 393,690 87 52,797 64 221,313 56 105,879 84 227,559 80 13,343 05 17,246 80 12,588 18

Analysis of Gross Earnings and Operating Expenses-Continued.

Clearing wrecks	\$16,682 84
Advertising Outside agencies	7,453 76 30,215 47
Commissions.	624 30
Rents for tracks, yards and terminals	363.230 55
Rents for buildings and other property	1,156 50
Stationery and printing	28,576 83
Other expenses	1,856 01
Total	\$2,627,349 96
General expenses:	
Salaries of general officers	\$52,308 23
Salaries of clerks and attendants	60,148 13
General office expenses and supplies	10,761 67
Insurance	13,200 00
Law expenses	18,814 24
Stationery and printing (general offices)	5,112 84
Other expenses	7,659 15
Total	\$168,004 26
Estimated proportion of operating expenses chargeable to:	
Passenger service	\$831,364 16
Freight service	3,688,150 19
Grand total operating expenses	\$4,519,514 35
Operating cost, 60.37 per cent. of earnings (excluding taxes).	

Operating cost, 61.69 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated (499.36 miles): Gives earnings, \$14,993.31; expense \$9,050.61; net earnings, \$5,942.70.

DETAILED STATEMENT OF RENTALS. Name of Lessor Road.	Total amount of rental paid by lessee.
Clearfield and Mahoning Railway	15,000 00
Total amount of rentals deducted from income	. \$352,500 00

General Balance Sheet, June 30, 1904.

Assets.	
Cost of read. \$20,797,006 93 Cost of equipment. 8,860,399 48	\$29 .657,406 41
Other permanent investments as follows, viz.:	420,001,100 11
Stocks of other companies. Advances to leased roads. Advances pending issue of securities.	1,003,670 50 105,763 37 436,714 84
Current assets as follows, viz.:	
Cash on hand. \$191,142 48 Bills receivable. 23,000 00 Due by agents. 624,709 99 Open accounts — balance 611,953 28 Materials and supplies. 844,921 61 Prepaid insurance. 12,990 48 Insurance fund. 99,660 79 Pension fund. 25,266 38	0.400.641.01
All the register sections are supplied.	2,433,645 01

\$33,637,200 13

1 34

General Balance Sheet, June 30, 1904 — Continued.

LIABILITIES.		*** *** *** ***
Capital stock	· · · · · · · · · · · · · · · · · · ·	14,534,000 00
Current liabilities as follows, viz.:		
Interest on funded debt, due and accrued. Other interest due and accrued. Rentals due and accrued. Taxes due and accrued. Audited vouchers and pay rolls. Loans and bills payable. Real estate mortgages. Insurance fund. Sinking fund for equipment trust, accrued. Pension fund.	\$159,227 50 2,226 57 22,500 00 18,057 55 809,858 17 500,000 00 304,000 00 99,660 79 157,317 72 25,266 38	2,098,114 68 2,005,085 45
	-	\$33 637 200 13

Traffic and Mileage Statistics.

ITEM.	IN BOTH DIRECTIONS.					
TEM.	Through.	Local.	Total.			
Number of passengers carried	825,156	474,531	1,299,687			
State of New York			567,659			
Number of passengers carried one mile	33,412,832	11,795,782	45,208,614			
Number of tons of freight carried! Number of tons of freight carried in	7,374,035	245,314	7,619,349			
State of New York	• • • • • • • • • • • • • • • • • • • •		5,478,983			
mile	1,117,680,261	8,694,493	1,126,374,754			
	North & East.	South & West.	Total.			
Passenger train mileage	486,294	486,900	973,194			
Freight train mileage	1,236,004	1.236.688	2,472,692			
Mixed train mileage	46.441	46.467	92,908			
Work train mileage	182,564	182.565	365,129			
All other train mileage	863,677	863,343	1,727,020			
Total train mileage	2,814,980	2,815,963	5,630,943			

ITEM.	Earning	58.	Expense	es.	Profit.	
Passenger earnings and expenses (including mail, express and miscellaneous earnings). Average per passenger carried. Average per passenger per mile. Average per passenger train mile. Freight earnings and expenses (increase)	\$1,042,990	47 8025 0231 9783	\$831,364	16 6397 0184 7798	\$211,626	31 1628 0047 1985
cluding miscellaneous earnings) Average per ton of freight carried Average per ton of freight per mile Average per freight train mile	6,444,068	51 8457 0057 5117	3,688,150	19 4841 0033 4375	2,755,918 1	32 3616 0024 0742

Traffic and Mileage Statistics-Continued.

ITEM. Computed on earnings from carrying passengers and freight only.	Through.	Local.	Through. and local.
	Cents.	Cents.	Cents.
Average rate received per mile for car- rying passengers, all classes Average rate received per mile per ton	2.2	1.6	2.1
Average rate received per mile per ton for carrying freight, all classes	.5	1.9	.5

Description of Road and Equipment.

	MILES OWNED.		ire length.	MILES OPERATED UNDER TRACK- AGE RIGHT OR AGREEMENT.		TOTAL MILES.		
Track.	Length in N. Y. State.	Entire length.	Miles leased, entire length.	Length in N. Y. State.	Entire length.	Length in N. Y. State.	Entire length.	
Main line from Rochester and Buffalo, N. Y., to A. & W. Ry. Junc., Pa., single track	164.81 12.66	233.60 77.97	87.45	4.97	100.34	169.78 12.66	421.39	
Total single track	177.47	311.57	87.45	4.97	100.34	182.44	499.36	
Second track on main line	23.84	56.77		4.97	74.33	28.81	131.10	
Sidings and turnouts on main line	93.16	153.75 27.23	34.69			93.16 6.64	188.44 27.23	
Total sidings and turnouts	99.80	180.98	34.69			99.80	215.67	
Grand total tracks, sidings and turn'ts	301.11	549.32	122.14	9.94	174.67	311.05	846.13	
Laid with steel rail, main line		233.60 77.97	87.45	4.97	100.34	169.78 12.66	421.39 77.97	

Average life of rails — steel, 8 years. Average life of ties, 10 years. Weight of rails per yard — steel, maximum, 100 lbs.; minimum, 60 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with stone, slag, einders and gravel.

Description of Road and Equipment—Continued.

DETAILS OF BRANCHES OR OTHER ROADS.

Branches L. P. & C. Lincoln Park, N. Y. Charlotte, N. Y. 8.79 8.79 0.87 0.87 0.98	Name of Road or Branch.	From	То	Length in New York State.	Entire length.	Owned, leased or trackage rights.	Miles of double track.	Miles laid with steel rail.
Total owned	L. P. & C. Roberts' Dock Perry Salamanca. Beechtree. Eleanora. Adrian. Walston Indiana. Proprietary: Johnsonburg & Brad- Johnsonburg & Brad-	Dock Junction, N. Y Silver Lake Jet., N. Y. F. Salamanca, N. Y Lanes Mills, Pa Eleanora Junc., Pa Flk Run Jet., Pa Walston Junc., Pa Indiana Junc., Pa	Roberts' Dock, N. Y. Silver Springs, N. Y. Salamanca, N. Y. Coal Glen, Pa. Eleanora, Pa. Adrian, Pa. Walston, Pa. Ernest, Pa.	1.51 1.03 1.33	8.79 1.51 1.03 1.33 4.43 4.81 4.83 3.34 28.30	Owned Owned Owned Owned Owned Owned Owned Owned		1.51 1.03 1.33 4.43 4.81 4.83 3.34 28.30
Leased: Clearfield & Mah'g Ry. C. & M. Junc., Pa. Clearfield, Pa. 25.87 Leased 25.87		t .	•					
Clearfield & Mah'g Ry. C. & M. Junc., Pa. Clearfield, Pa. 25.87 Leased 25.87	Total owned	•••••		12.66	77.97			77.97
Trackage rights: Buffalo Creek, N. Y. Buffalo, N. Y. 1.92 1.92 Trackage 1.92 1.92 Pennsylvania R. R. Buffalo Creek, N. Y. East Buffalo, N. Y. 1.96 1.96 Trackage 1.96	Clearfield & Mah'g Ry. Mahoning Valley R.R Allegheny & West. Ry.	Stanley, Pa Walston June., Pa	Helvetia, Pa Butler, Pa	':::::I	1.89 59.57	Leased Leased		1.89 59.57
Buffalo Creek, N. Y. Buffalo Creek, N. Y. Buffalo, N. Y. 1.92	Total leased				87.45			87.45
Grand total	Buffalo Creek, N. Y Pennsylvania R. R N. Y. C. & H. R. R. R. Erie R. R N. Y. C. & H. R. R. R. Baltimore & Ohio R Baltimore & Ohio R. R.	Buffalo Creek, N. Y. East Buffalo, N. Y. Mt. Jewett, Pa. Beech Creek Jet., Pa. Butler Junction, Pa. Ribold Junction, Pa.	East Buffalo, N. Y. Buffalo, N. Y. Clarion Junc., Ps. Clearfield, Pa. Allegheny, Pa. New Castle, Ps.	1.96	1.96 ·1.09 20.76 .47 40.90 33.24	Trackage Trackage Trackage Trackage Trackage Trackage	1.96 1.09 20.76 25.60 23.00	1.96 1.09 20.76 .47 40.90 33.24
	Grand total			17.63	265.76		74.33	265:76

Parana Communication Research	IN NEW 1	FORK STATE.	ENTIRE LENGTH.		
BRIDGES, CULVERTS, ETC.	Number.	Aggregate length.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span Wooden bridges of 13 feet or more clear	52	Feet. 4,356	131	Feet. 17,932	
wooden bridges of 13 feet or more clear span. Single span iron structures of less than 13 feet clear span. Single span wooden structures of less than 13 feet clear span. Wooden trestles. Tunnels.	23	398	47	749	
	10	91	12	130	
	39 61	8,378	136 2	380 13,080 3,037	
Total	185	13,468	380	35,308	
Single masonry arches. Stone box culverts. Iron pipe culverts. Other pipe culverts.	2 207 21 4		8 284 106 4		
Total	234		402		

Description of Road and Equipment—Continued.

Equipment.	Number owned.	Number leased.	Total Number.	Average cost of each.	Maximum weight of each, pounds.	Average life of each, years.	Number equipped with power brakes.	Number equip'd with automatic couplers.
Locomotives, 8 drivers Locomotives, 6 drivers Locomotives, 4 drivers	141 50 16	31 5	55	\$12,633.24 10,560.13 12,405.66	182,500	12 11 13	172 55 16	
Total	207	36	243				243	243
Dining cars. First class passenger cars. Second class passenger cars. Combination baggage and pas-	33	8	2 41 11		91,000	8 8	2 41 11	2 41 11
senger cars	11 19	\cdots	11 21			8	11 21	
Total	74	12	86			;	86	86
Box freight cars. Stock freight cars. Coal freight cars. Flat freight cars. Caboose, 4-wheel cars. Caboose, 8-wheel cars. Service cars.	1,767 17 8,725 334 83 16 344	250 1,126	9,851 334 83	726.93 608.16 498.28 611.84 919.59	26,800 36,950 17,800 24,000 29,100	15 15 13 15 9 9	1,033 11 7,520 10	2,017 17 9,851 334 83 16 102
Total								12,420

Westinghouse and New York air brakes, and Trojan, Gould and Tower automatic couplers in use on passenger and freight cars.

Double rod split switches in use on entire line.

Miscellaneous Statistics.

ITEM.	In New York State.	Entire line.
Telegraph owned or operated by company, miles Road constructed and opened for business if any, during	182.36	483.11
the year, miles		28.30
of company Length of steel rail laid during year in repair, miles	\$2,586,013 42	\$2,651,190 42
Length of steel rail laid during year in repair, miles	16.20	61.80
Number of new ties placed during the year	25,638	62,828
Overhead obstructions less than 20 feet above track	12	30

Grade Crossings.

	IN N	EW YORK 87	TATE.	E	ENTIRE LINE.			
DESCRIPTION.	With other steam railroads.	With electric or street railroads.	With Highways.	With other steam railroads.	With electric or street railroads.	With highways.		
Unprotected Protected by flagmen Protected by both	5		181 14	10	2 2	359 22		
gates and flagmen. Protected by crossing			1		• • • • • • •	1		
alarm only Protected by inter-			7		•••••••	11		
locking devices Protected by signals not interlocked	, <u> </u>	•••••	• • • • • • • •	1				
Protected alone by derailing devices) I. 1				•	•		
on electric railroads Over grade Under grade	2	 1 2		5 13	1 1 3	19 30		
Total crossings	14	3	224	29	10	443		

Miscellaneous Statistics-Continued.

Passenger cars are heated by steam, lighted by oil and Pintsch system, and ventilated by deck sash.

The American Express Company operates over line upon agreed rates, and guaranteeing

The American Express Company operates over line upon agreed rates, and guaranteeing a fixed minimum rate for the year.

The Pullman Company operates over line at same terms and average additional charge per mile as is commonly in force with other roads. The Pullman Company was paid during the year \$9,132.14.

The Traders Dispatch, West Shore line and similar companies operate over line upon agreed rates and under the same conditions as to use of track, etc., as are in force with other railroads. They use our cars and their own, and no preference is given to either their cars or freight. For the transportation of the United States mails the company receives a specified rate per mile per annum, based on average weight of mails carried.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour.	19.741	.2
Jrain	47.523	. 6
Meats and provisions	12,364	.1
Live stock	4,449	.ô.
Lumber	269.956	3.5
Pig and bar iron and steel	293,289	3.8
ron and other ores	251,294	3.3
Coal and coke	5.656.483	74.2
Petroleum and other oils	24,807	73.3
Manufactures.	244.056	3.2
Merchandise	312,894	4.1
nei chandise.	312,094	1.0
Agricultural products	82,840	
All other articles not included above	399,653	5.2
Total.	7.619.349	100

NUMBER OF ACCIDENTS (IN STATE OF NEW YORK).

	Killed.	Injured.
Passengers Employees Others	3 1	9 147 6
Total	16	162

Average number of persons (including officials) employed during year...... 4.784

Average amount of salaries and wages paid them during year...... \$3,321,112.08

Officers of the Company.

Name.	Title.	Official Address.
ARTHUR G. YATES	President	Rochester, N. Y.
ADRIAN ISELIN, JR	Vice-President	New York city.
JOHN H. HOCART	Sec. and Asst. Treasurer	New York city.
JOHN F. DINKEY	Auditor and Treasurer	Rochester, N. Y.
FOOTE, PERKINS & HAVENS	Solicitors, New York	Rochester, N. Y.
C. H. McCauley	Solicitors, Pennsylvania	Ridgeway, Pa.
J. M. Floesch	Chief Engineer	Rochester, N. Y.
GEO. E. MERCHANT	General Agent	Rochester, N. Y.
J. H. BARRETT	General Superintendent	Rochester, N. Y.
A. J. JOHNSON	Superintendent	Rochester, N. Y.
J. McGarvey	Superintendent	Du Bois, Pa.
J. C. Hyde	Superintendent	Punxsutawney, Pa.
ROBERT W. DAVIS	General Freight Agent	Rochester, N. Y.
Edward C. Lapey	General Passenger Agent	Rochester, N. Y.

Directors of the Company.

Name.	Residence.
HENRY II. BARBRY	
OBCAR GRISCH	
J. H. HOCART	
Adrian Iselin, Jr	
C. O'D. Iselin	
Ernest Iselin	
Walter G. Oakman	
WHEELER H. PECKHAM	
Aug. Richard	
JOHN L. RIKER	
W. EMELIN ROOSEVELT	
HENRY G. BARBEY	
ANTHUR U. IATES	. DOCHESTSF. N. I.

Title of company, Buffalo, Rochester and Pittsburgh Railway Company.
General offices at 36 Wall street, New York city, and Rochester, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Monday in November.
For information concerning this report, address John F. Dinkey, Auditor and Treasurer Rochester, N. Y.

BUFFALO AND SUSQUEHANNA.

(Date of consolidation, September 25, 1893.)

For history of organisation, etc., see Report of 1903.

Included in this report are the physical statistics and result of operations of the following roads which are leased to this company:

Addison and Susquehanna. Wellsville, Coudersport and Pine Creek.

\$1,047,000 of first refunding mortgage bonds were issued (of which \$31,000 were put in the treasury of the company) and \$46,000 of first mortgage bonds were retired during the year.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		PREF	Cash. realized	
	Number of shares.	Total par value.	Number of shares.	Total par value.	on amount outstand-ing.
Authorized by law or charter, common and preferred	320,750	\$16,037,500			
Issued for actual cash *Issued for merger of State Line Railroad	69,700 660	\$3,485,0Q0 33,000	60,000	\$3,000,000	\$6,485,000
Total now outstanding	70,360	\$3,518,000	60,000	\$3,000,000	\$6,485,000

\$6,518,000 190

^{*} In pursuance of agreement of merger between the Buffalo and Susquehanna Railroad Company and the State Line Railroad Company, filed in the office of the Secretary of the Commonwealth of Pennsylvania November 26, 1895, upon the surrender and cancellation of \$33.000 of the full-paid stock of the State Line Railroad Company,

FUNDED DEBT.

DESIGNATION OF LIEN.	Date.	Term, years.	When payable.	Amount authorized.	Amount outstanding.	Cash realized on amount outstand- ing.
		20	p.c. 5 April & Oct.	\$2,000,000	\$310,500	\$310,500
First refunding mortgage	April 1,1901	50	4 Jan. & July	*15,000,000	4,282,000	3,979,800
Total				\$17,000,000	\$4,592,500	\$4,290,300

Per mile of road | Capital stock outstanding, \$42,763.41. Cash realized on same, \$28,147.88 owned, 152.42 miles. | Funded debt outstanding, 30,130.56. Cash realized on same, 42,546.91

Cost of Road and Equipment.

Road.	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.	١.
Grading, masonry and ballast. Bridges. Superstructure (including ties). Rails. Land. Fences. Passenger and freight stations. Shops, machinery and tools. Fruel and water stations. Engineering expenses Interest and discount charged to construction. Road built by contract. Purchase of constructed road. Cost of temporary sidings and spurs. General expenses. Sinking fund reserve.	14,411 64 3.708 68 4.583 70 11,567 48 204 77 303 91 9.198 07 10,103 67 4.422 11 1,951 33	3,708 5,425 13,481 204 3,776 90,198 17,103 5,409 334,777	59 68 14 48 77 31 07 67 86 60 00 16 37
Total cost of road	\$66,276 39	\$ 5,783,177	52
EQUIPMENT. Locomotives Passenger cars. Freight and other cars. Steam shovel.		\$160,217 24,542 321,562 8,624	50 27
Total cost of equipment	\$8,624 60	\$514,946	44
Grand total cost of road and equipment	\$74,900 99	\$6,298,123	96
Cost of road per mile owned. Cost of equipment per mile of road owned. Cost of road and equipment per mile of road owned. Miles of road owned.		\$37,942 3,378 41,320 152.	47 84

^{*}The authorized issue of \$15,000,000 refunding 4 per cent. gold mortgage bonds provides bonds to be issued for refunding the first mortgage 5 per cent. bonds outstanding at April 1, 1901. There is not included in the table of funded debt \$74,000 first refunding mortgage 4 per cent. bonds which have been issued, but not disposed of, being held in treasury. See balance sheet. †Credit.

DETAILS OF ADDITIONS OR BETTERMENTS I	уприма чин	Vere
Right of way, Northern Susquehanna division. Right of way, Wellsville division. Right of way, Addision and Pennsylvania division. Right of way land for new yard at Addision, N. Y. Balance of cost of two new iron bridges near Wharton, Pa. Part cost of new iron bridge near Wellsville, N. Y. New coaling trestle, Galeton, Pa. Less cost of old treatle charged off.		\$2,041 50 2,501 75 800 00 4,800 00 191 46 225 00 63 60
New freight house, Galeton, Pa. Additions to shops at Galeton, Pa. Part cost new coaling trestle, Austin, Pa. (not completed) Revision of line from Gaines, Pa., to Westfield, Pa. Revision of line from Genesee, Pa., to Wellsville, N. Y		3,516 63 9,198 07 4,419 04
Expense of engineering corps locating lines: Wharton, Pa to Hickox, Pa Hull, Pa., to Cutler Summit, Pa Addison yard. Part cost of temporary sidings and spurs to industrial plants re Cost of new passenger station at Austin, reported as addition ments last year, now charged off. Premium discount and commission account, bond exchange.	-collected.	1,327 12 42 87 *6,613 22 er- *3,212 72 1,951 33
Cost of one new steam shovel		8,624 60 \$74,900 99
Income Account for Year Ending Gross earnings from operation		
Net earnings from operation		•300,302 37
Interest	\$138,593 35,300	52 00 — 173,893 52
Gross income from all sources		\$530,246 39
Deductions from income as follows, viz.: Interest on funded debt, due and accrued. Rentals, due and accrued. †Taxes on property used in operation of road. ‡Taxes on earnings and capital stock	2	00
Sinking fund charges.	29,156 571	73 77 — 187,114 96
Net income from all sources		
Payments from net income as follows, viz.: Dividends declared, 5 per cent. on \$3,518,000 common stock. Dividends declared, 4 per cent. on \$3,000,000 preferred stock	\$175,900 120,000	00 00 295,900.00
Surplus for the year ending June 30, 1904		\$47,231 43
General Income Accou		
Surplus for year ending June 30, 1904		\$47,231 43 516,236 52
Sundry charges (net)		\$563,467 95 440 25
Total surplus June 30, 1904		\$563,027 70
* Credit. † Amount paid in State of New York		\$2,337 65 26,819 08
Total taxes		
avest teace,	• • • • • • • • • • •	428,100 /3

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

	Passenger.	Freight.	Total.
Freight. Passenger. Mail. Express.	\$136,609 2: 10,657 0: 4,882 7	•	\$785,164 96 136,609 22 10,657 09 4,882 70
Miscellaneous as follows, viz.: Demurrage			
privileges	I		
Automatic machines			
Other sources 15,651 38	940 1	3 24,442 08	25,382 21
Total gross earnings	\$153,089 1	\$809,607 04	\$962,696 18

OPERATING EXPENSES.

Maintenance of way and structures:

Repairs of roadway. Renewals of rails. Renewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures. Repairs and renewals of telegraph. Stationery and printing.	\$92,706 14,000 24,000 4,858 2,077 20,515 194 269	00 83 32 85 41
Total	\$158,621	91
Maintenance of equipment:		
Superintendence. Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of freight cars. Repairs and renewals of work cars. Repairs and renewals of work cars. Repairs and renewals of shop machinery and tools. Stationery and printing. Other expenses.	\$4,017 41,371 6,091 59,759 1,821 *174 577	84 32 14 67 11 02
Total	\$126,824	48
Conducting transportation:		
Superinendence. Engine and roundhouse men. Fuel for locomotives. Water supply for locomotives. Oil. tailow and waste for locomotives. Other supplies for locomotives. Train service. Train supplies and expenses. Switchmen, flagmen and watchmen. Telegraph expenses. Station service. Station service. Station service. Hire of equipment — balance. Hire of equipment — balance. Loss and damage. Clearing wrecks. Advertising. Outside agencies. Commissions. Rents of buildings and other property. Stationery and printing. Other expenses.	153 1,872 3,237 1,719	93 87 60 63 35 62 86 12 82 61 50 40 68 25 76 00 45
Total	\$252,966	35

^{*} Credit.

Analysis of Gross Earnings and Operating Expenses—Continued.

Salaries of central officers \$36,412 50	General expenses:		
Salaries of clerks and attendants.	Salaries of general officers		\$36,412 50
Law expenses 3,995 27 Stationery and printing (general offices) 2,232 55 Other expenses 3,995 27 Stationery and printing (general offices) 2,222 65 Other expenses 487,9370 Estimated proportion of operating expenses chargeable to: Passenger service \$121,268 68 Freight service 485,077 65 Grand total operating expenses \$200,343 31 Operating cost, 62,98 per cent. of earnings (including taxes) Operation cost, 63,10 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock). Per mile of road operated (172,53 miles): Gross earnings, \$5,579.87; expenses, \$3,514.42; net earnings, \$2,065.45. Detailed Statement of Rentals. Total amount of rentals and capital stock	Salaries of clerks and attendants		8 537 03
Law expenses 3,995 27 Stationery and printing (general offices) 2,232 55 Other expenses 3,995 27 Stationery and printing (general offices) 2,222 65 Other expenses 487,9370 Estimated proportion of operating expenses chargeable to: Passenger service \$121,268 68 Freight service 485,077 65 Grand total operating expenses \$200,343 31 Operating cost, 62,98 per cent. of earnings (including taxes) Operation cost, 63,10 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock). Per mile of road operated (172,53 miles): Gross earnings, \$5,579.87; expenses, \$3,514.42; net earnings, \$2,065.45. Detailed Statement of Rentals. Total amount of rentals and capital stock	Insurance		1,520 42 12,998 36
Total Sectionary and printing (general offices) Sectionary and proportion of operating expenses chargeable to: Passenger service. \$112,268 66 Preight service. \$455,074 65 Grand total operating expenses. \$450,074 65 Freight service. \$450,074 65 Grand total operating expenses. \$450,074 65 Freight service. \$450,074 65 Grand total operating expenses. \$450,074 65 Grand total operating expenses. \$450,074 65 Freight service. \$450,074 65 Grand total operating expenses. \$450,074 65	Law expenses.		3.995 27
Estimated proportion of operating expenses chargeable to: Passenger service	Other expenses	• • • • • • • • • • • • • • • • • • •	2,243 53 2,222 65
Passenger service. \$121, 268 66	Total	• • • • • • • • • • • • • • • • • • • •	\$67,93570
Preight service. 485,074 65			
Operating cost, 62.98 per cent. (excluding taxes) Operating cost, 66.10 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock). Per mile of road operated (172.53 miles): Gross earnings, \$5,579.87; expenses, \$3,514.42; net earnings, \$2,065.45. Detailed Statement of Rentals. Total amount of rental paid by lessee.	Passenger service. Freight service.	· · · · · · · · · · · · · · · · · · ·	\$121,268 66 485,074 65
Operating cost, 66.10 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock). Per mile of road operated (172.53 miles): Grose earnings, \$5,579.87; expenses, \$3,514.42; net earnings, \$2,065.45. Detailed Statement of Rentals. Total amount of rental paid by lessee.	Grand total operating expenses	· · · · · · · · · · · · · · · · · · ·	\$606,343 31
Name of Lessor: Signature	Operating cost, 66.10 per cent. of earnings (including tax operation of road and on earnings and capital stock). Per mile of road operated (172.53 miles): Gross earning		
Wellsville, Coudersport and Pine Creek Railroad 1 00		ITALS.	of rental paid
Cost of road	Wellsville, Coudersport and Pine Creek Railroad		\$1 00
Assets			
Cost of road.	General Balance Sheet, June	30, 1904	
Sinking fund (uninvested) Sinking fund (uninvested)			
Stocks of other companies Stocks of other companies Stocks of other companies 1,810,500 00	Cost of road	• • • • • • • • • • • • • • • • • • • •	\$5,783,177 52 514,946 44
Stocks of other companies			\$6,298,123 96
Bonds of other comapnies		#1 050 701 0	,
Bonds of this company in sinking rund. 12,000 00	Bonds of other companies	1.810.500 0	<u>'</u>
Bonds of this company in sinking rund. 12,000 00	Stock of this company in treasury per contra	1,037,500 0)
Temporary loans to Buffalo and Susquehanna Coal and Coke Company. Current assets as follows, viz.: Cash on hand.	Bonds of this company in treasury per contra.	12,000 0	ś
Coke Company	Advance to Susquehanna and Southern Railroad for con-	1 310 000 0	,
Current assets as follows, viz.: Cash on hand.	Temporary loans to Buffalo and Susquehanna Coal and		
Cash on hand. \$257,349 77 Due by agents. 15,539 90 Open accounts. 212,806 91 Materials and supplies 190,942 31 Sinking fund (uninvested). 988 15 Accrued income. 43,586 42 Prepaid insurance. 44,23 37 Cash in transit. 7,423 57 Capital stock. \$6,518,000 00 Capital stock 1,037,500 00 Funded debt in treasury per contra 1,037,500 00 Funded debt in treasury per contra 4,592,500 00 Funded debt in treasury per contra 21,951 37 Dividends unpaid (including that due July 1st) 43,975 00 Audited vouchers and pay rolls 111,750 77 Open accounts. 21,008 45 Unpaid coupons (including that due July 1st) 85,852 50 Reserve funds. 10,393,344 56 Surplus. 563,027 70	Coke Company	550,486 9	
Due by agents			0,111,107 80
Capital stock	Cash on hand	\$257,349 7	
Capital stock	Open accounts	212,806 9	ί
Capital stock	Materials and supplies	190,942 3	<u> </u>
Capital stock	Accrued income	43,586 4	<u> </u>
Capital stock		4,423 3 7,423 5	? ?
Capital stock. Section	_	1,120 0	733,060 40
Capital stock. \$6,518,000 00 Capital stock in treasury per contra. 1,037,500 00 Funded debt. 4,592,500 00 Funded debt in treasury per contra. 74,000 00 Current liabilities as follows, vis 83,875 00 Interest on funded debt, accrued. 21,951 37 Dividends unpaid (including that due July 1st). 43,975 00 Audited vouchers and pay rolls. 111,750 77 Open accounts. 3,450 23 Sundries. 21,008 45 Unpaid coupons (including that due July 1st). 85,852 50 Reserve funds. 101,481 24 Surplus. 393,344 56 563,027 70			\$13,178,372 26
Funded debt in treasury per contra. 74,000 00 Current liabilities as follows, viz.: Interest on funded debt, accrued. \$3,875 00 Taxes due and accrued. 21,951 37 Dividends unpaid (including that due July 1st). 43,975 00 Audited vouchers and pay rolls. 111,750 77 Open accounts. 3,450 23 Sundries. 21,008 45 Unpaid coupons (including that due July 1st). 85,852 50 Reserve funds. 101,481 24 Surplus. 393,344 56 Surplus. 563,027 70	Conital stock		90 E10 000 00
Funded debt in treasury per contra. 74,000 00 Current liabilities as follows, viz.: Interest on funded debt, accrued. \$3,875 00 Taxes due and accrued. 21,951 37 Dividends unpaid (including that due July 1st). 43,975 00 Audited vouchers and pay rolls. 111,750 77 Open accounts. 3,450 23 Sundries. 21,008 45 Unpaid coupons (including that due July 1st). 85,852 50 Reserve funds. 101,481 24 Surplus. 393,344 56 Surplus. 563,027 70	Capital stock in treasury per contra		1,037,500 00
Interest on funded debt, accrued. \$3,875 00 Taxes due and accrued. 21,951 37 Dividends unpaid (including that due July 1st). 43,975 00 Audited vouchers and pay rolls. 111,750 77 Open accounts. 3,450 23 Sundries. 21,008 45 Unpaid coupons (including that due July 1st). 85,852 50 Reserve funds. 101,481 24 Surplus. 393,344 56 Surplus. 563,027 70	Funded debt in treasury per contra		. 4,592,500 00
Taxes due and accrued. 21,951 37 Dividends unpaid (including that due July 1st) 43,975 00 Audited vouchers and pay rolls 111,750 77 Open accounts. 3,450 23 Sundries. 21,008 45 Unpaid coupons (including that due July 1st) 85,852 50 Reserve funds. 101,481 24 Surplus. 563,027 70			
Audited vouchers and pay rolls 111,750 77 Open accounts 3,450 23 Sundries 21,008 45 Unpaid coupons (including that due July 1st) 85,852 50 Reserve funds 101,481 24 Surplus 563,027 70	Interest on funded debt, accrued	21 051 3	7
21,008 45 21,008 45 Unpaid coupons (including that due July 1st) 85,852 50 Reserve funds 101,481 24 393,344 58 Surplus 563,027 70	Dividends unpaid (including that due July 1st)	43,975 0	b
21,008 45 21,008 45 Unpaid coupons (including that due July 1st) 85,852 50 Reserve funds 101,481 24 393,344 58 Surplus 563,027 70	Audited vouchers and pay rolls	111,750 7 3.450 2	7 3
Surplus	Sundries	21.00× 4	h
Surplus. 393,344 56 563,027 70	Unpaid coupons (including that due July 1st)	85,852 5 101,481 2	4
	- <u>-</u>		- 393,344 56 563 027 70
	-		

Traffic and Mileage Statistics.

Item.	
Number of passengers carried	298,563
Number of passengers carried in the State of New York	62.253
Number of passengers carried one mile	
Number of tons of freight carried	1.327.809
Number of tons of freight carried in the State of New York	442.621
Number of tons of freight carried one mile	
· · · · · · · · · · · · · · · · · · ·	
Passenger train mileage.	193,124
Passenger train mileage	193,124
Freight train mileage	193,124 282,946
Freight train mileage	193,124 282,946 96,955
Freight train mileage. Mixed train mileage. Work train mileage.	193,124 282,946 96,955 49,611
Freight train mileage	193,124 282,946 96,955 49,611 33,022

ITEM.	Earnings.	Expenses	s.	Profit.	
Passenger earnings and expenses (including mail, express and miscellaneous earnings)	0:	4 \$121,268 13 32	66 406 025 418	\$ 31,820	48 107 007 110
Freight earnings and expenses, including miscellaneous earnings Average per ton of freight carried Average per ton of freight per mile Average per freight train mile		10 18	65 365 011 .277	324,532	39 244 007 854

ITEM.	Through and
Computed on earnings from carrying passengers and freight only.	local. Cents.
Average rate received per mile for carrying passengers, all classes	2.83
Average rate received per mile per ton for carrying freight, all classes	1.76

Description of Road and Equipment.

	lew lew e.	in tate.	TOTAL I	MILES.
TRACK.	Miles owned outside of N York Stat	Miles leased New York S	Length in New York State.	Entire length.
Main line from Keating Summit, Pa., to point on New York and Pennsylvania State line, single track	84.73			84.73
Total, single track	152.42	20.11	20.11	87.80 172.53
Sidings and turnouts on main line	29.43 15.77	1.37 2.34	1.37 2.34	30.80 18.11
Total sidings and turnouts Grand total, tracks, sidings and turnouts.	197.62	23.82	3.71	48.91
Laid with steel rail, main lineLaid with steel rail, branches, or other roads	84.73 67.69	20.11	20.11	84.73 87.80

Average life of rails — steel, 20 years. Average life of ties, 8 years. Weight of rails per yard — steel, maximum, 85 lbs.; minimum, 60 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with gravel and cinders.

DETAILS OF BRANCHES OR OTHER ROADS.

Name of Road or Brance.	From	To	Length in New York State.	Entire length.	Owned, leased or trackage rights.	Miles laid with steel rails.
•		Point on N. Y. and Pa. State Line		26.91	Owned	26.91
Buffalo and Susquenanna. Buffalo and Susquenanna. Buffalo and Susquenanna.	Cross Fork Jet., Pa Wharton, Pa	Ansonia, Pa		12.73 19.45	Owned Owned	8.60 12.73 19.45
Addison and Susquehanna. Wellsville, Coudersport &	ı	Point on N. Y. and Pa- State Line	10.00	10.00	Leased	10.00
Pine Creek R. R	Wellsville	Point on N. Y. and Pa. State Line	10.11	10.11	Leased	10.11
Total	·		20.11	87.80	,	87.80

Damana Charanana Ena	IN NEW 1	ORK STATE.	ENTI	RE LINE.
BRIDGES, CULVERTS, ETC.	Number.	Aggregate length.	Number.	Aggregate length.
Iron bridges of 13 feet or more clear span Wooden bridges of 13 feet or more clear	4	Feet. 565	31	Feet. 3,077
spanWooden trestles	14	794	75	124 4,745
Total	18	1,359	108	7,946
Single masonry arches. Stone box culverts. Wooden box culverts. Iron pipe culverts. Other pipe culverts.	15 2		1 1 164 27 53	
Total	31		246	

		-	- =	-77-1-7-				
Equipment.	Number owned.	Number leased.	Total number.	Average cost of each.	Maximum weight of each, pounds.	Average life of each, years	Number equipped with power brakes.	Number equipped with automatic couplers.
Locomotives, 8 drivers Locomotives, 6 drivers Locomotives, 4 drivers	13 4 4	6 3	19 4 7	\$12,428 14 9,100 00 3,007 00	270,500 211,000 166,000		19 4 7	19 4 7
Total	21	9	30		· · · · · · · · ·		30	30
First-class passenger cars	4	3	7	\$6,417 12	65,000	25	7	7
Second class passenger cars.	4	اا	• 4	4,000 00	49,000	25	4	4
Combination baggage and passenger cars	5	2	7	4,000 00	49,000	25	6	7
Baggage, mail and ex- press cars	3	1	4	4,170 55	65,000	25	4	4
Total	16	6	22				21	22
Box freight cars. Coal freight cars. Flat freight cars. Caboose, 4-wheel cars. Service cars.	16 673 220 12 8	399 6 	19 1,072 226 12 39	300 00 700 00	24,400 38,000 25,000 19,000 38,000	13 13 20	1,009 104	1,072 226 12 39
Total	929	439	1,368				1,150	1,368

Description of Road and Equipment—Continued.

Passenger and freight cars are equipped with Westinghouse and New York air brakes, and Janney, Pooley, Tower and Smilie couplers.

Split rail switches entirely in use.

Miscellaneous Statistics.

ITEM.	In New York State.	Entire line.
Length of steel rail laid during year in repair, miles	4,995	7.37 43,051

GRADE CROSSINGS.

	IN NEW YORK STATE.	ENTIRE LINE.		
Description.	With highways.	With other Steam railroads.	With highways.	
Unprotected Protected by signals not interlocked Over grade Under grade	16 1 1	1 2	88 2 1	
Total crossings	18	3	91	

Passenger cars are heated by steam and stoves, lighted by oil and ventilated through upper

DESCRIPTION OF FREIGHT MOVED,

ITEM.	Tonnage.	Per cent.
Flour	5,286	.40
Grain	5,238	.31
Live stock	1.791	. 14
Lumber	958,954	72.2
Coal and coke	58,953	4.4
Petroleum and other oils	39,949	3.0
Manufactures	17,978	1.3
Merchandise	33.733	2.54
Agricultural products	15,207	1.1
Agricultural products	190,720	14.30
Total	1,327,809	100

749 \$358,637 48

Officers of the Company.

Name.	Title.	Official Address.
F. H. GOODYEAR	Chairman of Board	Buffalo, N. Y.
M. E. OLMSTEAD	President and General Counsel	Harrisburg, Pa.
C. W. GOODYEAR	Second Vice-President	Buffalo, N. Y.
C. Peter Clark	General Manager	Buffalo, N. Y.
F. A. LEHR	Secretary and Treasurer	Buffalo, N. Y.
W. H. BAUMES	Auditor	Buffalo, N. Y
	Local Counsel	
	Local Counsel	
H. Herden	Chief Engineer	Galeton, Pa.
W. C. PARK	General Superintendent	Galeton, Pa
A. C. GOODYEAR	Asst. Gen. Supt	Buffalo, N. Y
G. M. SICARD	Purchasing Agent	Buffalo, N.
	Engineer, Maintenance of Way	
	Gen. Freight and Pass. Agent	
M. J. McMahon	Div. Freight and Passenger Agent	Galetor, P

deck.
The American Express Company and Wells, Fargo Express Company operate over line, the former paying \$300 and the latter \$61.20 per month.
The United States Government pays annually \$10,688.22 for transportation of mails.

Directors of the Company.

Name.	Residence.
Name. F. H. Goodyear	Buffalo, N. Y.
C. W. GOODYEAR	Buffalo, N. Y.
W. I. Lewis	Coudersport, Pa.
N. N. METCALF.	Austin, Pa.
Daniel Collins.	Austin, Pa.
W. H. Sullivan	Galeton, Pa.
W. C. PARK	Galeton, Pa.
M. J. McMahon	Galeton, Pa.
M. E. Olmstead (ex officio)	Harrisburg, Pa.

Title of company, Buffalo and Susquehanna Railroad Company.
General offices at 950 Ellicott Square, Buffalo, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Monday in January.
For information concerning this report, address W. H. Baumes, Auditor.

CAMPBELL HALL CONNECTING.

PROPRIETARY.

Owned and Operated by Lehigh and New England (a Pennsylvania Corporation).

(Date of charter, April 3, 1889.)

For history of organization, etc., see Report of 1901.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		
!	Number of shares.	Total par value.	
Authorized by law or charterssued on account of construction and now outstanding	5,000 1,250	\$500,000 125,000	

FUNDED DEBT.

		years.	*INTEREST.	Amount	A == 0.004
DESIGNATION OF LIEN.	Date.	Term,	ਦੇ When gayable. ਦ	authorized.	Amount outstanding.
*First mortgage	Aug. 1, 1899.	50	p.c. 5 Feb. & Aug.	\$500,000 00	† \$ 125,000 00
Per mile of road owned (Cap 3.78 miles. (Fur	ital stock outs	tan	ling		. \$33,068 78 . 33,068 78

^{*}Owned by Lehigh and New England Company. No coupons have been detached since issue.

Issued for construction.

Cost of Road.

Cost	of Road.		
		•	Total cost of road up to
•			June 30, 1904
Road built by contract			\$250,000 0
Cost of road per mile owned			\$66,137 5
Miles of road owned	• • • • • • • • • • • • • • • • • • • •		3.7
Income Account for Ye	ar Ending	June 30, 1	904.
Fross earnings from operationess operating expenses (excluding all taxes)	• • • • • • • • • • • • • • • • • • • •	\$5,860 3 4,509 5
Gross income from all sources Deductions from income as follows:			\$1,350 7
Taxes			220 1
Surplus for the year ending June 30, 196	04	<u>-</u>	\$1,130 5
General In	come Accou	nt.	
Surplus for year ending June 30, 1904			\$1,130 5
Surplus up to June 30, 1903	• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • •	6,363
Total surplus June 30, 1904			\$7,494 (
		=	
Analysis of Gross Earnin	ags and Ope	rating Exp	enses.
	RNINGS.	•	
	Passenger.	Freight.	Total.
Freight, through \$4,527 82			
Freight, local			
Passengers	\$558*89	\$ 4,827 59	\$4,827 558.8
Mail	171 70		171
Express	277 7 31 24 73		277 : 24 :
Total gross earnings	\$1,032 72	\$4,827 59	
Openamyo	Expenses.		
Maintenance of way and structures:			
Repairs of roadway	· • • • • • • • • • • • • • • • • • • •		\$823 1 321 1
Renewals of ties Repairs and renewals of fences, road crossing Stationery and printing	gs, signs and catt	le guards	67 8 25
Other expenses			189
Total			\$1,427
		=	
Maintenance of equipment: uperintendence			\$166
Repairs and renewals of freight cars		87 27
tationery and printing			27 4 47 8
Total		-	\$329
Conducting transportation:		_	
uperintendence			\$ 300 (
Tuel for locomotivesVater supply for locomotives		706 9 30 (
il. tallow and waste for locomotives			28 '
Train service			718
ar mileage — balance	. .		360 - 4 8
Stationery and printing			40 6
Other expenses			111 9
Total			\$2,301 6

Analysis of Gross Earnings and Operating Expenses-Continued.

Total Estimated proportion of operating expenses chargeable to:	\$451	28
Estimates proportion of operating expenses chargedote to: Passenger service. Freight service.	\$793 3,715	
Grand total operating expenses	\$4,509	57

Per mile of road operated (3.78 miles): Gross earnings, \$1,550.35; expenses, \$1,193.01; net earnings, \$357.34.

General Ralance Sheet. June 30, 1904

General Dalance Sheet, June 30, 1904.	
Cost of road	, \$250,000 00
Current assets, as follows, vis.: Open accounts	7,494 09
·	\$257,494 09
Capital stock	\$125,000 00 125,000 00 7,494 09
	\$257,494 09

Traffic and Mileage Statistics.

¥	IN BOTH DIRECTIONS.		
ITEM.	Through.	Local.	Total.
Number of passengers carried (all in the State of New York). Number of passengers carried one mile Number of tons of freight carried (all in the State of New York) Number of tons of freight carried one mile	2,056 7,771 4,686 17,713	809 3,058 372 1,406	2,865 10,829 5,058 19,119
Mixed train mileage	Eastward. 2,768	Westward. 2,792	Total. 5,560

ITEM.	Earnings.	1	Expenses.	ļ	Profit.	
Passenger earning and expenses (including mail, express and miscellaneous earnings). Average per passenger carried. Average per passenger per mile. Average per passenger train mile. Freight earnings and expenses (inc		72 36 09 18	\$793	68 28 07 14	\$239	04 08 02 04
cluding miscellaneous earnings) Average per ton of freight carried Average per ton of freight per mile Average per freight train mile	-,	59 95 25 87	3,715	89 73 19 67	1,111	70 22 06 20

ITEM.	Through and
Computed on earnings from carrying passengers and freight only:	local. Cents.
Average rate received per mile for carrying passengers, all classes Average rate received per mile per ton for carrying freight, all classes	5.1 .25

Description of Road.

- Track.	Miles owned, all in N. Y. State.
Main line, from Campbell Hall to State line, between N. Y. and N. J., single track	3.78 .33
Grand total of tracks, sidings and turnouts	4.11
Laid with steel rail, main line	3.78
	0 377 : 1.4

Average life of rails — steel, 12 years; iron, 6 years. Average life of ties, 8 years. Weight of rails per yard — steel, maximum, 60 lbs.; minimum, 54 lbs. Gauge of track, 4 feet 8\frac{1}{2}\$ inches. Ballasted with gravel and cinders. Split point switches in use.

Miscellaneous Statistics.

ITEM. Highways crossing at grade unprotected	Entire line in New York State.
Average number of persons (including officials) employed during year, entire line	5

Officers of the Company.

Name.	Tüle.	Official Address.
J. C. STANTON	President	New York city.
J. R. SAGEE	Treasurer	New York city.
J. A. WHITNEY	General Manager	Pen Argyle, Pa.
F. S. FOWLER	Acting Auditor	Pen Argyle, Pa.

Directors of the Company.

Name.	Residence.
W. W. GIBBS	Philadelphia, Pa.
J. C. Stanton	New York city.
C. H. Stanton	New York city.
D. J. McNeil	
GEO. W. GREEN	Goshen, N. Y.
G. W. Murray	Goshen, N. Y.
WM. B. McNeil	New York city.
W. Gibbs	Goshen, N. Y.
H. H. KINGSTON	New York city.
M. R. Bockins	
CHARLES E. MORGAN	
J. R. Sagee	Philadelphia, Pa.

Title of company, Campbell Hall Connecting Railroad Company.
General offices at 929 Chestnut street, Philadelphia, Pa., and Goshen, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Monday in April.
For information concerning this report, address F. S. Fowler, Acting Auditor, Pen Argyle, Pa

CATSKILL MOUNTAIN.

(Date of charter, July 2, 1885.)

For history of organization, etc., see Report of 1901.

Included in this report are the physical statistics and result of operations of the CAIRO RAILROAD, which is leased to this company.

Capital Stock and Funded Debt.

CAPITAL STOCK

						common.	
					Numb of shar		Total par value.
Authorized by law and now outsta				or reorganization	1	890	\$89,000
Number of stockh	olders	• • • •					37
				FUNDED DEBT.			
DESIGNATION OF LIEN.	Date.	Term, years.	Rate.	When payable.	Amount author- ised.	Amount outstand- ing.	Cash realized on amount outstand- ing.
First mortgage bonds First income	Aug. 1, 1885	20	p.c. 5	Feb. 1 & Aug. 1	\$50,000	\$50,000	\$26,706 67
bonds				Feb. 1 & Aug. 1 Feb. 1 & Aug. 1	238,000 16,000	238,000 15,600	29 76 26 12
DOMAD	i .					\$303,600	\$26,762 55

Per mile of road | Capital stock outstanding, \$5,650.79. owned, 15.75 miles | Funded debt outstanding, 19,276.19. Cash realized on same, \$1,699.20

Cost of Road and Equipment.

Road.	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Grading, masonry and ballast		\$15,170 6
Bridges		8.211 5
Superstructure (including ties)	145 27	18,701 8
Rails		777 4
and damages		2.800 4
Fences.		
Pences,		2,519 4
assenger and freight stations		
Ingine and car houses		3,514 0
hops, machinery and tools		
Fuel and water stations, etc	14 40	1,194 0
Engineering expenses	1	340 0
Turniture for general office	11.59	436 0
bet of road and equipment as per plan of reorganization		380.581 5

^{*} The first and second income bonds are entitled to interest up to six per cent., if earned.

Cost of Road and Equipment—Continued.

EQUIPMENT.	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Locomotives. Passenger cars. Mail, baggage and express cars. Freight and other cars. Wagons, sleighs and harness.		\$6,305 63 7,926 66 253 21 2,014 50 220 00
Grand total cost of road and equipment	8472 94	\$452,791 30
Cost of road and equipment per mile of road owned Miles of road owned		\$28,748 65 15.75
DETAILS OF ADDITIONS OR BETTERMENTS Track jack	\$16 80	AR.
Electric blasting machine	\$127 58	\$281 68
Cattle guards		145 27 20 00 14 40
Letterpress		11 59
Total	-	11 59 \$472 94
Income Account for Year Endin Gross earnings from operation. Less operating expenses (excluding all taxes)	g June 30,	\$472 94
Total	g June 30,	\$472 94 1904. \$53,642 34
Total	g June 30,	\$472 94 1904. \$53,642 34 39,109 40 \$14,532 94
Income Account for Year Endin Gross earnings from operation. Less operating expenses (excluding all taxes)	g June 30, 1	\$472 94 1904. \$53,642 34 39,109 40 \$14,532 94 92 99
Income Account for Year Endin Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, viz.: Interest.	g June 30, 1	\$472 94 1904. \$53,642 34 39,109 40 \$14,532 94 92 99
Income Account for Year Endin Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, viz.: Interest. Gross income from all sources. Deductions from income as follows, viz.: Interest on funded debt, due and accrued. Rentals, due and accrued.	g June 30, 1	\$472 94 1904. \$53,642 34 39,109 40 \$14,532 94 92 99 \$14,625 93
Income Account for Year Endin Gross earnings from operation	\$2,500 00 2,944 35 52 1,528 43 16- 4,800 00	\$472 94 1904. \$53,642 34 39,109 40 \$14,532 94 92 99 \$14,625 93
Income Account for Year Endin Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, viz.: Interest. Gross income from all sources. Deductions from income as follows, viz.: Interest on funded debt, due and accrued. Rentals, due and secrued. Rentals, due and secrued. Taxes on property used in operation of road. \$1,191 Taxes on earnings and capital stock. 336 * Catskill and Tannersville Railroad Company for constrution and maintenance.	\$2,500 00 2,944 35 52 1,528 43 10- 4,800 00	\$472 94 1904. \$53,642 34 39,109 40 \$14,532 94 92 99 \$14,625 93
Income Account for Year Endin Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, viz.: Interest. Gross income from all sources. Deductions from income as follows, viz.: Interest on funded debt, due and accrued. Rentals, due and scerued. Taxes on property used in operation of road. * Catskill and Tannersville Railroad Company for constrution and maintenance. Surplus for the year ending June 30, 1904.	\$2,500 00 2,944 35 52 1,528 43 6- 4,800 00	\$472 94 1904. \$53,642 34 39,109 40 \$14,532 94 92 99 \$14,625 93 11,772 78 \$2,853 15

^{*} Statement of terms of contract filed with original report for 1901.

Analysis of Gross Earnings and Operating Expenses.

Earnings.	
Freight Passengers. Express.	\$11,747 85 41,447 65 375 49
Miscellaneous as follows, viz.: Extra baggage	71 35
Total gross earnings.	\$53,642 34
Operating Expenses.	
76.1	
Maintenance of way and structures:	A 77 074 70
Repairs of roadway. Renewals of ties. Repairs and renewals of bridges and culverts	\$7,374 79 2,208 94 1,001 65
Repairs and renewals of fences, road crossings, signs and cattle guards	574 73
Repairs and renewals of buildings and fixturesOther expenses	277 69 2,194 49
Total	\$13,632 29
Maintenance of equipment:	
Repairs and renewals of locomotives	\$1,363 18
Repairs and renewals of passenger, freight and work cars	2,101 83
Repairs and renewals of shop machinery and tools	137 83 1,104 58
	\$4,707 42
Conducting transportation: Engine and roundhouse men	6 0 709 40
Fuel for locomotives.	\$2,723 49 5,284 47
Water supply for locomotives	139 02
Oil, tallow and waste for locomotives	195 55
Train service. Train supplies and expenses.	3,042 17 21 36
Switchmen, flagmen and watchmen	518 71
Telephone expenses	173 67
Station service. Station supplies.	3,511 80 137 24
Loss and damage	63 43
Advertising	241 16
Rents for tracks, yards and terminals	1,000 00 300 00
Other expenses.	595 46
Total	\$17,947 53
General expenses:	81 000 00
Salaries of general officers. General office expenses and supplies.	81,800 00 69 08
Insurance	299 58
Law expenses	58 75
Stationery and printing. Other expenses.	490 27 104 48
Total	\$2,822 16
Estimated proportion of operating expenses chargeable to:	
Passenger service	\$29,332 05 9,777 35
Grand total operating expenses	\$39,109 40
Operating cost, 72.90 per cent. of earnings (excluding taxes).	
Operating cost, 75.76 per cent. of earnings (including taxes on all property apperation of road and on earnings and capital stock). Per mile of road operated: (19.52 miles) Gross earnings, \$2,748.07; expensive control of the contr	-

Per mile of road operated: (19.52 miles) Gross earnings, \$2,748.07; expenses, \$2,003.56; net earnings, \$744.51.

Name of Leasor:	DETAILED	STATEMENT	o f	RENTALS.	Total amount of rental paid by lessee.
Cairo Railroad	• • • • • • • •	• • • • • • • • • • •			\$2,944 35

General Balance Sheet, June 30, 1904.

Assers. Cost of road and equipment	\$452,791 30
Current assets as follows, viz.: \$1,150 35 Cash on hand	18,386 81
·	\$471,178 11
Capital stock Funded debt. Current liabilities as follows, vis.: Current liabilities as follows, vis.:	\$89,000 00 303,600 00
Surplus	67,199 11
	\$471,178 11

Traffic and Mileage Statistics.

ITEM.	IN BOTH DIRECTIONS.				
IIIm.	Through.	Local.	Total.		
Number of passengers carried (all in the State of New York). Number of passengers carried one mile Number of tons of freight carried (all in the State of New York) Number of tons of freight carried one mile.			60,023 803,490 9,398 125,801		
Mixed train mileage	Westward. 21,146	Eastward. 21,146	Total. 42,292		

Item.	Earnings.	Expenses.	Profit.
Passenger earnings and expenses (including mail, express and miscellaneous earnings)	Ō	9 \$29 ,332 05 97 488 52 037 90 693	\$12,562 44 209 015 297
cluding miscellaneous earnings) Average per ton of freight carried Average per ton of freight per mile Average per freight train mile	11,747 8 1 2 0 2		1,970 50 21 016 046

ITEM.

Computed on earnings from carrying passengers and freight only:	Cents.
Average rate received per mile for carrying passengers, all classes Average rate received per mile per ton for carrying freight, all classes	5.2 9.3

Description of Road and Equipment.

TRACK.	Miles owned, all in N. Y. State.	Miles leased, all in N. Y. State.	Total miles, all in N. Y. State.
Main line from Catskill to Palenville, N. Y., single track Branches, or other roads, single track	15.75	3.77	15.75 3.77
Total single track	15.75	3.77	19.52
Sidings and turnouts on main line	1.31	55	1.31 .55
Total sidings and turnouts	1.31	. 55	1.86
Grand total tracks, sidings and turnouts	17.06	4.32	21.38
Laid with steel rail, main line	17.06	4.32	17.06 4.32
· ·		1	ı

Average life of ties, 5 to 8 years. Weight of rails per yard — steel, maximum, 40 lbs.; minimum, 40 lbs. Gauge of track, 3 feet. Ballasted with gravel and cinders.

DETAILS OF BRANCHES OR OTHER ROADS.

Name of Road or Branch.	From	То	Entire length in N Y. State.	Owned, leased or trackage rights.	Miles laid with steel rail.
Cairo Railroad	Cairo Junction	Cairo, N. Y	3.77	Leased.	3.77

Bridges, Culverts, Etc.	ENTIRE LIN		
DRIDGES, COLVERIS, EXC.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span	5	Feet. 1,060	
Single masonry arches. Stone box culverts. Iron pipe culverts. Other pipe culverts.	3 13 12 2		
Total	30		

Description of Road and Equipment-Continued.

EQUIPMENT.	Number owned.	Number leased.	Total number.	Average cost of each.	Maximum weight of each, pounds.	Number equipped with power brakes.	Number equipped with automatic couplers.
Locomotives, 4 drivers	3	1	4	\$6,000	50,000	4	4
First class passenger cars.	6		6	\$3,000		6	6
Second class passenger cars.	6		6	1,500		6	6
Baggage, mail and express cars	4	• • • • • •	4			4	4
Total	16		16			16	16
Box freight cars	4 5 5	· · · · · · · · · · · · · · · · · · ·	4 5 5	\$500		4 5 5	4 5 5
Total	14		14			14	14

Eames vacuum brake and Janney coupler in use. Split point switches in use entirely.

Miscellaneous Statistics.

Item.	Entire line in New York State.
Telphone owned and operated by company, miles. Total assessed value of real estate and personal property of company Number of new ties placed during the year. Overhead obstructions less than 20 feet above track.	\$40,200 6,548

Grade Crossings.

	ENTIRE LINE IN NEW YORK STATE.		
Description.	With other Steam Railroads.	With Electric or Street Railroads.	With Highways.
Unprotected. Protected by flagmen Over grade.	i	······································	21 1 3
Total crossings.		2	25

Passenger cars are heated by stoves, lighted by oil and ventilated by windows and roof ventilators.

The American Express Company operates over line at a rate of 30 cents per hundred pounds.

DESCRIPTION OF FREIGHT MOVED.

ITEM,	Tonnage.	Per cent.
Flour and grain	1.000	10.6
Meats and provisions	1,500	15.90
Lumber	200	2.13
Coal and coke	1.200	12.7
Manufactures and merchandise	1.500	15.90
Agricultural products	2,000	21.2
Agricultural products	1,998	21.20
Total	9.398	100

Number of	Accidents (in State of New York	x). Killed1
Average number of persons (included Aggregate amount of salaries and	ling officials) employed during yearwages paid them during year	\$25,331 89
Ош	eers of the Company.	
Name. C. A. BEACH W. I. JENNINGS ORRIN DAY T. E. JONES.	Vice-President Treasurer	Official Address. Catskill, N. Y. Catskill, N. Y. Catskill, N. Y. Catskill, N. Y.
Direc	ctors of the Company.	
Name.		Residence.
Orrin Day. Charles A. Beach. Geo. H. Beach. Chas. Beach. W. I. Jennings. Theo. B. Beach. Jas. P. Philip. WM. Palmatier. *Frederick Hill. C. L. Rickerson. E. E. Olcott. J. D. Hasbrouck. Lewis Wolfe.		Catskill, N. Y. Catskill, N. Y. Catskill, N. Y. Catskill, N. Y. Catskill, N. Y. Catskill, N. Y. Catskill, N. Y. Catskill, N. Y. Catskill, N. Y. Catskill, N. Y. Catskill, N. Y. Catskill, N. Y. Brooklyn, N. Y. New York city. Ridgewood, N. J. Athens, N. Y.
Title of company, Catakill Moun General offices at Catakill, N. Y Date of close of fiscal year, nou Date of stockholders' annual me For information concerning this	30.	ident.

CATSKILL AND TANNERSVILLE.

(Date of charter, September 14, 1892.)

For history of organization, etc., see Report of 1901.

Capital Stock.

Number of shares. Par value. On amount of shares. Authorized by law or charter, issued for actual cash and now outstanding		COMMON.		Cash realized	
and now outstanding				on amount outstand-	
N. 1. 4. 11.1	Authorized by law or charter, issued for actual cash and now outstanding	800	\$80,000	\$80,00	
	and now outstanding				

^{*}Elected June 21, 1904, for year commencing July 1. 10

Cost of Road and Equipment.

Road.	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Grading, masonry and ballast		\$78 8
Superstructure (including ties)	\$231 42	231 4
Rails.		3,108 3 3,000 0
rences		41 6
Passenger and freight stations		47 2 13 0
Shops, machinery and tools		3,405 7
Engineering expenses. Interest and discount charged to construction		110 0
Road built and aguinned by contract	*102 00	104,625 3 119 9
Telephone line. Office and station furniture.	5 79	16 4
Legal and other expenses		1,235 8
EQUIPMENT.		
Locomotives		7,075 0
Passenger cars		16 2
Freight and other cars		440 4
Grand total cost of road and equipment	\$135 21	\$124,231 1
Cost of road and equipment per mile of road owned Miles of road owned	,	\$22,587 4 5.
DETAILS OF ADDITIONS OR BETTERMENTS	DURING THE YE	AR.
Switch ties	. \$50 72	
Switches. Cattle guards.	. 39 55 . 141 15	
Cattle guards	141 15	6 021 4
Letter press		\$231 4 5 7
	•	\$237 2
Credit for old boiler sold		102 0
Total	············.	\$ 135 2
Income Account for Year Endin	-	
	-	\$5,760 7
Gross earnings from operation		\$5,760 7 7,418 0
		\$5,760 7
Pross earnings from operation		\$5,760 7 7,418 0 \$1,657 3
Pross earnings from operation		\$5,760 7 7,418 0
Pross earnings from operation	naintenance	\$5,760 7 7,418 0 \$1,657 3
Pross earnings from operation	naintenance	\$5,760 7 7,418 0 \$1,657 3 4,800 0
Pross earnings from operation	naintenance	\$5,760 7 7,418 0 \$1,657 3 4,800 0
Pross earnings from operation	naintenance	\$5,760 7 7,418 0 \$1,657 3 4,800 0
Pross earnings from operation	naintenance \$1,800 00	\$5,760 7 7,418 0 \$1,657 3 4,800 0
Pross earnings from operation	naintenance	\$5,760 7 7,418 0 \$1,657 3 4,800 0
Pross earnings from operation	\$1,800 00 47 40 — 369 87	\$5,760 7 7,418 0 \$1,657 8 4,800 0 \$3,142 6
Pross earnings from operation	naintenance \$1,800 00	\$5,760 7 7,418 0 \$1,657 3 4,800 0 \$3,142 6
Pross earnings from operation	\$1,800 00 47 40 — 369 87	\$5,760 7 7,418 0 \$1,657 8 4,800 0 \$3,142 6
Payments from net income as follows, vis.: Operating expenses (excluding all taxes)	\$1,800 00 47 40 — 369 87	\$5,760 7 7,418 0 \$1,657 3 4,800 0 \$3,142 6 2,169 8 \$972 7
Pross earnings from operation	\$1,800 00 47 40 369 87	\$5,760 7 7,418 0 \$1,657 3 4,800 0 \$3,142 6 2,169 8 \$972 7

^{*} Credit.

General Income Account.

Deficit for year ending June 30, 1904	\$527 24 8,416 98
Total deficit June 30, 1904	\$8,944 22
Analysis of Gross Earnings and Operating Ex	penses.
Earnings.	
Freight. Passenger. Extra baggage.	\$945 96 4,804 79 9 95
Total gross earnings	\$5,760 70
Operating Expenses.	
Repairs of roadway	\$1,978 87
Renewals of ties. Repairs and renewals of fences, road crossings, signs and cattle guards Other expenses.	105 79 23 5 0
Total	\$2,348 10
Maintenance of equipment:	
Repairs and renewals of locomotives	\$155 75 225 41 59 20
Total	
Conducting transportation:	
Engine and roundhouse men	\$806 97 1,749 75
Oil, tallow and waste for locomotives	67 61 604 31
Telephone expenses.	694 31 30 30
Telephone expenses. Station service Loss and damage.	659 63 7 45
Loss and damage. Advertising. Other expenses.	186 44
Total	
General expenses:	
Salaries of general officers. Stationery and printing	\$100 00 229 65 10 46
Total	\$340 11
Betimated proportion of operating expenses chargeable to:	
Passenger service.	\$5,934 46 1,483 61
Grand total operating expenses	\$7,418 07
Operating cost, 128.77 per cent. of earnings (excluding taxes). Operating cost, 135.19 per cent. of earnings (including taxes on all propert operation of road and on earnings and capital stock). Per mile of road operated: (5.5 miles) Gross earnings, \$1,047.40; expenses, \$301.34.	ty actually used in ses, \$1,348.74; net
General Balance Sheet, June 30, 1904.	
Cost of road and equipment	\$124,231 16
Current assets as follows, vis.:	
Cash on hand \$1,259 61 Due by agents 293 02 Open accounts 2,543 79 Materials and supplies 2,267 22	
Deficiency	6,363 64 8,944 22
	\$139,539 02

General Balance Sheet, June 30, 1904 — Continued. Liabilities.

\$80,000 00

Capital stock.....

Current liabilities as follows, viz.:

Literest due and accrued		1,747 13 3,529 16 11,316 4) 2) !
Traffic a	nd Mileage S	tatistics.	
ITEM.	IN	BOTH DIRECTIONS.	
	Through.	Local.	Total.
Number of passengers carried (all in the State of New York). Number of passengers carried one mile Number of tons of freight carried (all in the State of New York) Number of tons of freight carried one			41,592 172,560 944
mile	Westward.	Eastward.	3,916 Total. 9,836
	1,020		1,555
ITEM.	Earnings.	Expenses.	Loss.
Passenger earnings and expenses (including mail, express and miscellaneous earnings). Average per passenger carried. Average per passenger per mile. Average per passenger train mile. Freight earnings and expenses (including miscellaneous earnings). Average per ton of freight carried. Average per ton of freight per mile. Average per freight train mile.	945 96 1 002 242	\$5,934 46 142 034 603 1,483 61 1 571 379 150	\$1,119 72 027 006 114 537 65 569 137 054
	Ітем.		
Computed from earnings from carr Average rate received per mile for car Average rate received per mile per to	ying passengers an	ll classes	All local* Cents. 2.8 24.2
Description	of Road and	Equipment.	Miles owned, all
Main line authorized from Otis Summ Branches or other roads authorized, fi			
Main line laid, single track Sidings and turnouts on main line			5.5
Grand total of tracks, sidings an	d turnouts		5.7878
Laid with steel rail, main line and sid	lings		. 5.7878
Average life of ties, 5 to 8 years. Weight of rails per yard — steel, stone and gravel.	40 lbs. Gauge of	track, 3 feet. Bs	dlasted with earth,

Description of Road and Equipment—Continued.

BRIDGES, CULVERTS, ETC.	ENTIRE LINE IN NEW YORK STATE.		
DHIDGES, CULVERTS, EFC.	Number.	Aggregate length.	
Wooden trestles	3	Feet. 480	
Stone box culverts.	6		
Total	10		

Equipment.	Number owned	Number equipped with power brake.	Number equipped with automatic coupler.
Locomotives, 6 drivers	2	2	2
First-class passenger cars	1 1	1 1	1
Total	2	2	2
Box freight cars	1	1 1	1
Total	2	2	2

New York air brake and Janney coupler in use. Split point switches in use entirely.

Miscellaneous Statistics.

Item.	Entire line in New York State.
Telephone owned and operated by company. Total assessed value of real estate and personal property of company. Number of new ties placed during the year. Overhead obstructions less than 20 feet above track.	\$10,000 200 1
GRADE CROSSINGS.	Entire line in New York State.
Highway crossings at grade unprotected	. 5 1
Total crossings.	. 6

Passenger cars are heated by stoves, lighted by oil, and ventilated by windows and roof ventilators.

DESCRIPTION OF FREIGHT MOVED.

Item.	Tonnage.	Per cent.
All articles, not classified	944	100
Average number of persons (including officials) employed du	iring year	25
Aggregate amount of salaries and wages paid them during v	ear	\$4.675 25

١...

Officers of the Company.

Name.	Tüle.	Official Address.
C. L. RICKERSON	President	212 West st., N. Y. city.
J. D. HASBROUCK	Vice-President	Ridgewood, N. J.
W. Y. HAWLEY	Secretary	Desbrosses st. Pier, N. Y. city.
CHAS. A. BEACH	Treasurer	Catskill, N. Y.
JNO. L. DRISCOLL	Superintendent	Catskill, N. Y.

Directors of the Company.

Residence.	Name.
Brooklyn, N. Y.	C. L. RICKERSON
Yonkers, N. Y.	W. D. BALDWIN
New York city.	E E. Olcott
Catskill, N. Y.	Orrin Day
Catskill, N. Y.	Chas. A. Beach
	W. D. BALDWIN. E. E. OLCOTT. W. H. WHITE, JR. ORBIN DAT. CHAS. A. BEACH.

Title of company, Catskill and Tannersville Railway Company. General offices at Catskill, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, third Tuesday in November. For information concerning this report, address Chas. A. Beach, Treasurer.

CENTRAL DOCK AND TERMINAL.

LESSEE AND LESSOR REPORT.

LESSEE - PHILADELPHIA AND READING (PENNSYLVANIA).

(Date of charter, May 31, 1889.)

For history of organization, etc., see Report of 1903.

This railroad is operated by the lessee for the shipment of coal, an route from points outside the State of New York to other points outside the State of New York, not for profit, but to

facilitate transportation.

facilitate transportation.

"The Railroad Company (The Philadelphia and Reading Railroad Company), covenants and agrees to keep and maintain said Reading docks in good working order and repair during the term of this lease, this to include all ordinary wear and tear, and shall keep and maintain the channel as now dredged, to deep water. but the Railroad Company shall not be under any obligation to restore said Reading docks in case they are totally or partially destroyed, either by fire or violent storm."

The lessee also keeps the tracks and roadbed in good working order and repair.

Capital Stock.

	сом	Cash realized	
	Number of shares.	Total par value.	on amount outstand- ing.
Authorised by law or charter	5,000 4,875	\$500,000 487,500	\$487,500

Number of stockholders	24
Per mile of track owned, Capital stock outstanding	\$146,250 146,250

Cost of Road and Equipment.

Cost of Road and Equipment.	
	Total cost
	of road and equipment
·	up to
ROAD.	June 30, 1904.
Grading, masonry, ballast, bridges, superstructure (including ties) and rails. Land.	180 270 64
Roundhouse.	\$306,436 68 180,270 64 26,300 00
Engineering expenses	3,388 67
Scales: Salaries, office expenses, etc	1,859 08 8,469 06
Pier protection.	8,469 06 18,585 18
Total cost of road	\$545,309 31
* Equipment.	
Locomotives	\$9,000 00
Cost per mile of track owned	\$163,592 79 8.83
Income Account for Year Ending June 30, 19	004.
Income from all sources as follows, vis.:	
Rental from lessee	\$27,265 47 79 57
Gross income from all sources	\$27,345 04
Deductions from income as follows, viz.:	•=-•
Taxes on property used in operation of	
road	
Office expenses	
Insurance	
Renta 1.200 00	
2,290 17	8,292 82
Net income from all sources	\$19,052 22
Payments from net income as follows, viz.:	
Dividends declared, 4 per cent. on \$487,500 common stock	19,500 00
Deficit for the year ending June 30, 1904	\$447 78
=======================================	
General Income Account.	
70.0 11.0	0445 50
Deficit for year ending June 30, 1904	\$447 78 74,586 58
Total surplus June 30, 1904	\$74,138 80
,	
OPERATING EXPENSES.	
Maintenance of way and structures:	
Repairs and renewals of docks and wharves	\$3,498 65
Maintenance of equipment:	
Repairs and renewals of locomotives	\$626 29
Conducting transportation:	
Superintendence, engine and roundhouse men, fuel, water supply, oil, tallow	
waste and other supplies for locomotives, train service, train supplies and expenses, switchmen, flagmen and watchmen	6 98 800 10
expenses, switchmen, nagmen and watchmen	\$26,608 13 27,265 44
Total	\$53,873 57
Grand total operating expenses	\$57,998 51

^{*} Owned by lessee.

Lessor's General Balance Sheet, June 30, 1904.

Assets.			
Cost of road	• • • • • • • •		\$545,309 31
Current assets as follows. viz.:			
Cash on handOpen accounts	\$2,696 76 13,632 7	3	
·			16,329 49
_			\$561,638 80
Capital stockSurplus.			\$487,500 00 74,138 80
			\$561,638 80
Traffic and Mileage Statisti	es.		
Item.	•		
Number of tons of freight carried (all in the State of New York) Number of tons of freight carried one mile Freight train mileage.	•••••	· ·	746,034 148,356 3,709
Description of Road.			
		Mile	s owned, all in . Y. State.
TRACK. Main line, authorized from Georgia street Dock, Buffalo, to a			. Y. State.
Walden street, East Buffalo	bome near		5.75
Main line laid, single trackSecond track on main lineSidings and turnouts on main line			.39 .39 2.58
Grand total of tracks, sidings and turnouts			3.33
Laid with steel rail, main line			.78
Laid with steel rail, sidings.			2.55
Average life of rails - steel, 10 years. Average life of ties, 8 yard — steel, maximum, 65 lbs Gauge of track, 4 feet 9 inche			nt of rails per vith cinders.
Bridges.	TO	ORK 8	STATE.
	Numbe	r.	Aggregate length.
Iron bridge of 13 feet or more clear span		1 1	Feet 103 642
Total		2	745
Split point switches in use exclusively.			-
Miscellaneous Statistics.			
		E	ntire line in
ITEM. Total assessed value of real estate and personal property of company Steam railroad crossings under grade	y	Ne	w York State. \$245,980 1
Description of Freight Moved.	====	===	
	nage.		Per cent.
Coal and coke	746,034		100
Average number of persons employed by lessee (including official year. Aggregate amount of salaries and wages paid them	<i>.</i>		55 \$25,749 35

Officers of the Lessor Company.

Name.	Title.	Official Address.
RICHARD TULL	Treasurer	Grand Central Station, N. Y. city. Reading Terminal, Philadelphia, Pa.
W. R. TAYLOR	Secretary	Reading Terminal, Philadelphia, Pa.

Directors of the Company.

Name.	•	Residence.
C. M. DEPEW		
W. H. NEWMAN		
E. V. W. Rossiter		New York city.
JOHN CARSTENSEN		New York city.
JOHN MAGEE		Corning, N. Y.
DANIEL BEACH		Corning, N. Y.
D. S. Ellsworth		Corning, N. Y.
JOHN H. LANG		
GEO. F. BAER.		Reading, Pa.
THEODORE VOORHEES		Philadelphia, Pa.
C. E. HENDERSON		Philadelphia, Pa.
T. M. RICHARDS		Philadelphia, Pa.
D. L. TUTTLE		

Title of company, The Central Dock and Terminal Railway Company.

Title of lessee company, Philadelphia and Reading Railway Company.

General offices lessee company, at Grand Central Station, New York city.

General offices lessee company, Reading Terminal, Philadelphia, Pa.

Date of close of fiscal year, June 30.

Date of stockholders' annual meeting, first Wednesday in May.

For information concerning lessor report, address W. R. Taylor, Secretary, Reading Terminal, Philadelphia, Pa. For information concerning lessee report, address Richard Tull, Treasurer, Reading Terminal, Philadelphia, Pa.

CENTRAL NEW ENGLAND.

(Date of organization, January 12, 1899.)

For history of organisation, etc., see Report of 1899.

Included in this report are the physical statistics and result of operations of the following roads, which are leased to this compasy:

DUTCHESS COUNTY.

HARTFORD AND CONNECTICUT WESTERN.

During the fiscal year there was issued \$410,000 first mortgage bonds, making the total outstanding as June 30, 1904, \$1,060,000, of which \$101,000 were exchanged for securities of the East Granby and Suffield Railroad; nine thousand dollars account bills payable; \$300,000 for proposed improvements and betterments on the property of the Central New England Railway Company.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		PREFERRED.		
	Number of shares.	Total par value.	Number of shares.	Total par value.	
Authorised by law or charter, issued in exchange for stock of Philadel- phia, Reading and New England Railroad Company and now out-					
standing	34,500	\$3,450,000	31,500	\$3,150,000	

Grand total of common and preferred stock now outstanding	\$6,600,000
Number of stockholders	298

FUNDED DEBT.

DESIG-	Date	ars.	INTEREST.				Cash	
NATION OF LIEN.	Date.	Term, ye	Rate.	When payable.	Amount authorized.	Amount outstanding.	realised on amount outstanding.	
First mtg General mtg	Feb. 1, 1899 Feb. 1, 1899	20 50	p.c. 5	Feb. & Aug. When earned	\$1,250,000 00 7,250,000 00	\$1,060,000 00 †7,250,000 00	*\$ 974,000 00	
Total		••	•••		\$8,500,000 00	\$8,310,000 00	\$974,000 00	

Per mile of road | Capital stock outstanding, \$114,583-33. owned, 57.60 miles. | Funded debt outstanding, \$144,270.83. Cash realised on same, \$16,909.72

Cost of Road and Equipment.

Road.	Additions or betterments during year ending June 30, 1904.	Total cost 14 of road and equipment up to June 30, 1904.
Grading, masonry and ballast. Superstructure (including ties). Rails. Passenger and freight stations. Engine and car houses. Engineering expenses.	\$2,985 57 9,835 14 1,404 37 1,897 79 105 91 63 78	
Total cost of road	\$16,292 56	\$12,444,517 05
Equipment.	\$4,300 00	
Total cost of equipment	\$4,300 00	\$361,851 00
Grand total cost of road and equipment	\$20,592 56	\$12,806,368 05
Cost of road per mile owned. Cost of equipment per mile of road owned Cost of road and equipment per mile of road owned Miles of road owned	1	\$216,050 64 6,282 14 222,332 78 57.60

DETAILS OF ADDITIONS OR BETTERMENTS DURING THE YEAR.

^{*}One hundred and one first mortgage bonds, par value \$101,000, issued in exchange for securities of the East Granby and Suffield Railroad.
†Issued in exchange for bonds of late Philadelphia, Reading and New England Railroad Company. No interest accrues unless earned.

Income Account for Year Ending June 30, 1904.

	 ,	
Gross earnings from operation. Less operating expenses (excluding all taxes)		\$847,751 07 708,873 7 6
Net earnings from operation	· · · · · · · · · · · · · · · · · · ·	\$138,877 31
Income from other sources as follows, viz.: Rental of buildings or property	\$7,066 70 489 62 27,802 66	35,358 98
Gross income from all sources		\$174,236 29
Deductions from income as follows, vis.: Interest on funded debt, due and accrued Interest on floating debt, due and accrued Rentals, due and accrued	\$44,837 51 106,113 10	
*Taxes on earnings and capital stock 16,259 37	42,508 31	100 450 00
-		193,458 92
Deficit for the year ending June 30, 1804		\$19,222 63
General Income Account Deficit for the year ending June 30, 1904	\$19,222 63	\$45,826 99 15,000 00 1,220 90 4 83
Less: Accounts charged off this year	2,500 00 28 19	\$62,052 72 21,750 82
Madel annulus Turns 20, 1004		
Total surplus June 30, 1904		\$ 40,301 90

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

	Passenger.	Freight.	Total.
Freight, through\$409,492 43 Freight, local141,193 75		\$550,686 18	\$550,686 18
Passengers, through \$33,404 59 Passengers, local 190,442 71	#000 p.47 00		
Mail.	\$223,847 30 10,214 99 27,309 40		
Express. Miscellaneous as follows, viz.: Milk.	27,309 40 35,693 20		297,064 89
Total gross earnings	\$297,064 89	\$550,686 18	\$847,751 07
*Taxes Amount paid in State of N	lew York of New York		\$28,485 00 14,023 31
Total taxes			\$42,508 31

Analysis of Gross Earnings and Operating Expenses—Continued.

OPERATING EXPENSES.

Maintenance of many and atmissioners	
Maintenance of way and structures:	6100 000 00
Repairs of roadway	\$108,623 02
Repairs and renewals of bridges and culverts.	23,602 29 30,294 41
Repairs and renewals of fences, road crossings and cattle guards	2,887 45
Repairs and renewals of buildings and fixtures.	14,291 60
Repairs and renewals of telegraph	1,266 48
Repairs and renewals of telegraph	67 21
Other expenses	403 03
m	2101 107 10
Total.,	\$181,435 49
Maintenance of equipment:	
Superintendence	\$5,280 85
Superintendence. Repairs and renewals of locomotives.	45.557 76
Repairs and renewals of passenger cars	10,100 70
Repairs and renewals of passenger cars. Repairs and renewals of freight cars.	26,310 19
Repairs and renewals of work cars. Repairs and renewals of shop machinery and tools	1,825 19 1,701 54 34 73
Repairs and renewals of snop machinery and tools.	1,701 54
Stationery and printing. Other expenses.	4,686 28
Other Vaponets.	1,000 20
Total	\$95,497 24
===	
Conducting transportation:	
	*** *** ***
Superintendence	\$13,236 24
Fuel for locomotives.	58,963 65 104,699 28
Water supply for locomotives.	3,863 35
Oil, tallow and waste for locomotives	2,688 48
Other supplies for locomotives	1,409 03
Train service.	50,695 60
Train supplies and expenses	4,196 26
Switchmen, flagmen and watchmen	18,239 94 6,835 18
Station service.	44,946 13
Station supplies	2,698 96
Car mileage — balance	31.540 83
Hire of equipment — balance	6,977 50
Loss and damage	4,829 25
Injuries to persons	292 50
Clearing wrecks	2,421 14 1,849 51
Advertising. Rents for tracks, yards and terminals.	25 868 12
Rents of buildings and other property	789 37 7,810 79
Stationery and printing	7,810 79
Other expenses	1,459 87
m . 1	***********
Total	\$396,310 98
General expenses:	
Salaries of general officers.	\$14.013 99
Salaries of clerks and attendants	10,227 40
General office expenses and supplies	507 13
Insurance	2,122 61
Law expenses. Stationery and printing (general offices)	3,454 69 1,042 79
Other expenses.	4,261 44
-	
Total	\$35,630 05
=	
Estimated proportion of operating expenses chargeable to:	
Passenger serivce	\$244,306 92
Freight serivce	464,566 84
	101,000 01
Grand total operating expenses	\$708,873 76
	
Operating cost, 83,62 per cent, of earnings (excluding taxes).	

Operating cost, 83.62 per cent. of earnings (excluding taxes).

Operating cost, 88.63 per cent, of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated (198.71 miles): Gross earnings, \$4,266.27; expenses, \$3,567.37; net earnings, \$698.90.

DETAILED STATEMENT OF RE	NTALS.	Total amount of rental paid by
Name of Lessor:		lessee.
Hartford and Connecticut Western Railroad Dutchess County Railroad		
Total amount of rentals deducted from income		\$106,113 10
General Balance Sheet, Jun	e 30, 1 904 .	
Assets.		
Cost of road	\$12,444,517 08	•
Cost of equipment	361,851 0	
Other permanent investments as follows, viz.:		412,000,000 00
Stocks of other companies	\$1,000,851 50)
Betterments Hartford and Connecticut Western Railroad Hartford and Connecticut Western Railroad, account	439,393 93	3
construction Springfield branch	385,756 38	}
Construction suspense	1,551 41	
Equipment and personal property Hartford and Connecti- cut Western Railroad	209,125 00	
Current assets as follows, viz.:		- 2,036,678 22
Cash on hand	\$348,426 0	2 '
Due by agents.	38,063 7	
Open accounts	37,122 9	l .
Materials and supplies	66,004 7	
Prepaid insurance	1,336 1	- 490,953 59
		- 480,888 38
		\$15,333,999 86
Liabilities.		
Capital stock.		\$6,600,000 00
Funded debt		8,310,000 00
Current liabilities as follows, viz.:		
Interest on funded debt, due and accrued	\$22,083 3	
Other interest, due and accrued	920 8	
Rentals due and accrued	19,755 85 74,812 9	
Loans and bills payable	50,000 0	
Real estate mortgage	7,000 0	Ď
Hartford and Western Railroad Company equipment and	•	
personal property leased	209,125 0	
Surplus	••••	- 383,697 96 40,301 90
		\$15,333,999 86

Traffic and Mileage Statistics.

ITEM.	IN BOTH D	IRECTIONS.	Total.
	Through.	Local.	
Number of passengers carried Number of passenger carried in the	70,019	529,486	599,508
State of New York	69.336	103,401	172.737
Number of passengers carried one mile	1,134,046	8,214,723	9,348,769
Number of tons of freight carried Number of tons of freight carried in	816,792	122,962	939,75
the State of New York Number of tons of freight carried	49,797	12,646	62,44
one mile	43,055,108	5,472,519	48,527,62
Passenger train mileage			341,620
Freight train mileage			262,619
Mixed train mileage			54,09
Work train mileage			22,48
All other train mileage			94,70
Total train mileage			775,52

Item.	Earnings.	Earnings. Expenses.		
Passenger earnings and expenses (including mail, express and miscellaneous earnings)	\$297,064 89 49552 03177 75069	\$244,306 92 40752 02613 61737	\$52,757 97 08800 0056- 1333:	
cluding miscellaneous earnings) Average per ton of freight carried Average per ton of freight per mile Average per freight train mile	550,686 18 58599 01135	464,566 84 49434 00957 1 46682	86,119 34 0916 0017 2719	
ITEM. Computed on earnings from carrying passengers and freight only.	Through.	Local.	Through and Local.	
	Cents.	Cents.	Cents.	
Average rate received per mile for carrying passengers, all classes	2.173	2.318	2.39	
Average rate received per mile per ton		1		

Description of Road and Equipment.

	S. MITES TEV		TINDED TOAC		UGHT OR	K- TOTAL MILES.	
TRACK.	Miles owned. in N.	Length in N.Y. State.	Entire length.	Length in N.Y. State.	Entire length.	Length in N.Y. State.	Entire length.
Main line from Hartford to Campbell Hall, single track Second track on main line. Sidings and turnouts on main line.	57.60 4.60 17.40	54.90 6.08	136.36 23.26	1.25	4.75	113.75 4.60 23.48	198.71 4.60 40.66
Grand total tracks, side- ings and turnouts	79.60	60.98	159.62	1.25	4.75	141.83	243.97
Laid with steel rail, main line	79.60	60.98	159.62	1.25	4.75	141.83	243.97

Average life of rails — steel, 20 years. Average life of ties, 7 years. Weight of rails per yard — steel, maximum, 85 lbs.; minimum, 80 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with gravel.

DETAILS OF BRANCHES OR OTHER ROADS.

Name of Road or Branch.	From	То	Length in New York State.	Entire length.	Owned, leased or trackage rights.	Miles laid with steel rail.
Hartford & Connecticut Western Dutchess County Newburgh, Dutchess &	Tariffville			1 14.21	Leased Leased Leased	14.21
ConnecticutBoston & Albany		Millerton Springfield			Trackage Trackage	$\frac{1.25}{3.50}$
Total			56.15	141.11		141.11

Base and Correspond Days	IN NEW YO	ORK STATE.	ENTIRE LINE.		
BRIDGES, CULVERTS, ETC.	Number.	Aggregate length.	Number.	Aggregate length.	
		Feet.		Feet.	
Iron bridges of 13 feet or more clear span	33	8,952.5	71	12,375.1	
clear span	12	512	19	646	
Single span iron structures of less than 13 feet clear span	4	29	41	218.7	
than 13 feet clear span	57 30	958.2 3,132	93 52	1,216.7 8,675	
Total	136	13,583.7	276	23,131.8	
Single masonry arches. Stone box culverts. Wooden box culverts. Iron pipe culverts. Other pipe culverts.	15 97 14 51 56		28 170 32 118 72		
Total	233		420		

Equipment.	Number owned.	Maximum weight of each, pounds.	Average life of esch, years.	Number equipped with power brake.	Number equipped with sutomatic coupler.
Locomotives, 8 drivers. Locomotives, 6 drivers. Locomotives, 4 drivers.	13 6 11	201,000 193,700 174,000	20 20 20	13 6 11	13 6 11
Total	30		· · · · · · ·	30	30
Parlor and sleeping cars. First-class passenger cars. Second-class passenger cars. Combination, baggage and passenger cars. Baggage, mail and express cars.	1 12 3 7 11	59,000 55,800 42,000 42,000 46,000	15 14 32 19	1 12 3 7 11	1 12 3 7 11
Total	34			34	34
Box freight cars. Coal freight cars. Flat freight cars. Caboose, 4-wheel cars. Caboose, 8-wheel cars. Service cars.	101 178 16 12 2 32	31,900 34,400 23,000 16,800 20,700	18 17 5 15 15 18	101 177 16 2 19	101 178 16 12 2 20
Total	341			315	329

Westinghouse train brakes and Tower, Gould, National, Thurmond and Janney couplers in use on passenger and freight cars.
Standard split switches in use.

Miscellaneous Statistics.

ITEM.	In New York State.	Entire line.
Length of steel rail laid during year in repair, miles Number of new ties placed during the year Overhead obstructions less than 20 feet above track	53,729 4	70,293 18

GRADE CROSSINGS.

	IN N	EW YORK ST	ATE.	EN	TIRE LINE.	
DESCRIPTION.	With other Steam. railroads.	With Electric or Street railroads.	With highways.	With other Steam railroads.	With Electric or Street railroads.	With highways.
Unprotected			. 97			145 5
gates and flagmen.	' 1			2		
Protected by crossing alarm only Protected by inter-		۱ إ	r	· · · · · · · · · · · · · · · · · · ·	•••••	9
locking devices	1	. '		4		
Over grade Under grade	6	2 1	8 11	6	3 1	· 26
Total crossings	8	3	119	12	4	222

Passenger cars are heated by steam, lighted by oil and ventilated by transoms and hoods.

The Adams Express Company operates over line and pays this company 40 per cent. of its gross receipts.

This company has arrangements with fast freight lines and railroads for through billing on a percentage basis. Cars are jointly exchanged. No preference given.

The United States Government pays annually for transportation of mails the rate fixed by law.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour	11,958	1.27
Grain	38,813	4.13
Meats and provisions	9,152	.98
Live stock	1,303	. 14
Lumber	45,954	4.89
Pig and bar iron and steel	54,419	5.80
Iron and other ores	20,023	2.13
Coal and coke	528,814	56.27
Petroleum and other oils.	6.647	.71
Shipment of manufactured goods received by railroad	0,021	
Simplified of manufactured goods received by railroad	1	
companies within this State from manufactories within	0.005	70
this State.	6,895	.73
All other manufactures	34,416	3.66
All other merchandise	71,046	7.50
All other agricultural products	64,074	6.81
All other articles not included above	46,240	4.92
Total.	939.754	100

Number of Accidents (in State of New York).

•	Cilled.	Injured.
Employees. Others.	1 2	7
Total	8	8

Average number of persons (including officials) employed during year..... 693
Aggregate amount of salaries and wages paid them during year...... \$442,116 33

Officers of the Company.

Name.	T'ille.	Official Address.
C. S. MELLEN	President	New Haven, Conn.
EDWIN MILNER	Vice-President	Moosup, Conn.
J. G. PARKER	Secretary	New Haven, Conn.
A. S. MAY	Treasurer	New Haven, Conn.
G. G. BUCKLAND	Attorney	New Haven, Conn.
ROBERT T. BIRD	Auditor	Hartford, Conn.
L. S. MILLER	General Manager	Hartford, Conn.
W. B. CHAPIN	Chief Engineer	Hartiord, Conn.
J. F. HEDDEN	Superintendent	Hartiord, Conn.
W. H. SEELEY	Gen. Fr. and Pass. Agt	nartioru, Conn.

Directors of the Company.

Name.	Residence.
C. S. Mellen	New Haven, Conn.
J. PIERPONT MORGAN	New York city.
GEO. McCulloch Miller	
Edwin Milner	Moosup, Conn.
GEO. J. BRUSH	New Haven, Conn.
WM. SKINNER	Holyoke, Mass.
D. NEWTON BARNEY	Farmington, Conn.
WM. ROCKEFELLER	New York city.
Frank W. Cheney	South Manchester, Conn.
H. McK. Twombley	
CHESTER W. CRAPIN	New York city.

Title of Company, Central New England Railway Company.
General offices at New Haven, Conn.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, November 4.
For information concerning this report, address Robert T. Bird Auditor, Hartford, Conn.

CHAMPLAIN AND ST. LAWRENCE.

OWNED AND OPERATED BY GRAND TRUNK OF CANADA.
(Date of charter, February 26, 1851.)

For history of organization, etc., see Report of 1900.

Capital Stock.

	COMMON.	
•	Number of shares.	Total par value.
Authorized by law or charter and now outstanding	250	\$50,000
Number of stockholders		9
Per mile of road Capital stock outstanding, \$41,322.31	1. Cash realized on	ı same, \$41,322.31
Per mile of road Capital stock outstanding, \$41,322.3. Cost of Road.	1. Cash realized on	a same, \$41,322.31
•		\$50,00 000

Income Account for Year Ending June 30, 1904.

Gross earnings from operation. Operating expenses (excluding all taxes)	\$5,706 95 6,078 29
Gross deficit from all sources	\$371 34
Other charges as follows, vis.: Taxes on property used in operation of road	462 58
Deficit for the year ending June 30, 1904 (paid by the Grand Trunk Railway Company)	\$833 92

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

1	Passenger.	Freight.	Total.
Freight. Passengers. Mail Express.	\$2,217 64 153 61 190 58	\$3,145 12	\$3,145 12 2,217 64 153 61 190 58
Total gross earnings	\$2,561 83	\$3,145 12	\$5,706 95

OPERATING EXPENSES.

Maintenance of way and structures:		
Repairs of roadway	\$857	16
Renewals of ties	146	
Repairs and renewals of bridges and culverts	50	
Repairs and renewals of fences, road crossings, signs and cattle guards Repairs and renewals of buildings and fixtures	.8	35
Repairs and renewals of buildings and fixtures	59	87
Total	\$1,121	99
Maintenance of equipment:		
Superintendence	\$18	
Repairs and renewals of locomotives	308	
Repairs and renewals of passenger cars	187	
Repairs and renewals of freight cars	118 46	
Repairs and renewals of shop machinery and tools		04
Other expenses.	40	63
Total	\$ 721	30
Conducting transportation:		
Superintendence	\$21	60
Engine and roundhouse men	296	
Fuel for locomotives	803	
Water supply for locomotives		44 48
Oil, tallow and waste for locomotives		48
Other supplies for locomotives. Train service.		67
Train supplies and expenses.		ŏi
Station service	746	
Station supplies	21	
Rents for tracks, yards and terminals	1,800	
Rents of buildings and other property	157	
Stationery and printing	127	23
Total	\$4,101	78
General expenses:		
Salaries of general officers.	\$20	91
Salaries of clerks and attendants.		42
General office expense and supplies.		49
Insurance	$\bar{27}$	60
Law expenses		37
Stationery and printing (general offices)		60
Other expenses	8	53
Total	\$133	22

Analysis of Gross Earnings and Operating Expenses—Continued.

Estimated proportion of operating expenses chargeable to:	
Passenger service. Freight service.	\$2,735 23 3,343 06
Grand total operating expenses	\$6,078 29

Operating cost, 106.51 per cent. of earnings (excluding taxes).

Operating cost, 114.61 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated (1.21 miles): Gross earnings, \$4,716.49; expenses, \$5,023.38; loss, \$306.89.

General Balance Sheet, June 30, 1904.

	Assets.	
Cost of road		\$ 50,000 00
	T	
Camital steels	Liabilities.	\$50,000 00
Capital Stock	<u> </u>	\$00,000 00

Traffic and Mileage Statistics.

¥	In Both Directions.				
Item.	Through.	Local.	Total.		
Number of passengers carried (all in the State of New York) Number of passengers carried one mile Number of tons of freight carried (all			85,358 103,283		
in the State of New York) Number of tons of freight carried one mile	•••••		283,300 342,793		
Passenger train mileage	Southward. 1,723 519 19	Northward. 1,737 512 20	Total. 3,460 1,031		
Total train mileage	2,261	2,269	4,530		

ITEM.	Earnings.		Expenses.		Loss.	
Passenger earnings and expenses (including mail, express and miscellaneous earnings) *Average per passenger carried Average per passenger per mile Freight earnings and expenses (infreight earnings)	\$2,561	83 02598 02147 74041	\$2 ,735	23 03204 02648 79053	\$173	40 00606 00501 05012
cluding miscellaneous earnings) Average per ton of freight carried Average per ton of freight per mile Average per freight train mile	3,145 3	12 01110 00917 05055	3,343 3	06 01180 00975 24254	197	94 00070 00058 19199

Computed on earnings from carrying passengers and freight only.	Through and local. Cents.
Average rate received per mile for carrying passengers, all classes Average rate received per mile per ton for carrying freight, all classes	.917

^{*}Computed on revenue from carrying passengers only.

Description of Road and Equipment.

TRACK.	Miles owned, all in N. Y. State.
Main line from Canadian boundary to Rouses Point, single track Sidings and turnouts on main line	1.21 1.54
Grand total tracks, sidings and turnouts	2.75
Laid with steel rail, main line	1.21

Average life of rails — steel, 12 years. Average life of ties, 8 years. Weight of rails per yard — steel, maximum, 80 lbs.; minimum, 65 lbs. Gauge of track 4 feet 8½ inches. Ballasted with gravel and cinders.

Miscellaneous Statistics.

Item.	Entire line in New York State.
Telegraph owned by G. N. W. Telegraph Company and operated by company	,
Total assessed value of real estate and personal property of company	1.21 \$8,050 00
Length of steel rails laid during year in repair, miles	.112
Highway crossing without protection	454

Passenger cars are heated by steam, lighted by oil and gas and ventilated by upper deck sashes.

The United States government pays annually \$276.50 for transportation of mails.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Grain	176	.06
Meats and provisions	605	. 22
Live stock	110	.04
Lumber	131,630	46.46
Pig and bar iron and steel	1,334	. 47
Iron and other ores	5,152	1.82
Coal and coke	118.812	41.94
Petroleum and other oils	68	. 03
Manufactures	3.012	1.06
Merchandise	4.908	1.73
Agricultural products	7,206	2.54
All other articles not included above	10,287	3.63
Total	283,300	100

37 \$4,014 93

Officers of the Company.

Name.	Tille.	Official Address.
CHAS. M. HAYS	President Vice-President Secretary and Treasurer	Montreal, Quebec. Montreal, Quebec. Montreal, Quebec.

Directors of the Company.

Name.	Residence.
CHAS. M. HAYS	Montreal, Quebec.
Frank Scott	
M. S. Blaiklock	Montreal, Quebec.
W. A. RYAN.	
W. Wainwright	
W. E. SMITH	Montreal, Quebec.
H. G. Elliott	Montreal, Quebec.

Title of company The Champlain and St. Lawrence Railroad Company. General offices care Grand Trunk Railway Company, Montreal, Quebec. Date of close of fiscal year December 31. Date of stockholders' annual meeting first Wednesday in July. For information concerning this report, address Frank Scott, Secretary and Treasurer.

CONNECTING TERMINAL.

(Date of charter, June 7, 1881.)

For history of organisation, etc., see Report of 1893.

Capital Stock and Funded Debt.

CAPITAL STOCK.

•	COMMON.		Cash
-	Number of shares.	Total par value.	realized on amount outstanding.
Authorized by law or charter, issued for actual cash and now outstanding	400	\$20,000	\$20,000

FUNDED DEBT.

		ears.	: 	INTEREST.			Cash
DESIGNATION OF LIEN.	DESIGNATION DATE.	When payable.	Amount authorized.	Amount outstanding.	realized on amount outstanding.		
*First mtg	*May 1, 1883	*.10	p.c. 5	May & Nov.	\$500,000	\$500,000	\$500,000

Per mile of road | Capital stock outstanding, \$20,000. Cash realized on same, \$20,000 owned, 1 mile. | Funded debt outstanding, 500,000. Cash realized on same, 500,000

Cost of Road.

ROAD.	Additions or hetterments during year ending June 30, 1904.	Total cost of road up to June 30, 1904.
Grading, masonry. ballast, bridges, superstructure (including ties) rails, land, land damages and fences Passenger and freight stations. Office and depot furniture		\$330,223 94 172,805 85 3,200 00
Total cost of road	\$292 24	\$506,229 79
Total cost of road per mile owned		\$506,229 79

DETAILS OF ADDITIONS OR BETTERMENTS DURING THE YEAR.

^{*}Extended 20 years from May 1, 1903.

Income Account for Year Ending June 30, 1904.

Gross earnings from operation	\$89,806 55 55,550 01
Gross income from all sources	\$34,256 54
Deductions from income as follows. viz.: Interest on funded debt, due and accrued	i
Taxes on earnings and capital stock	,
	34,256 54
General Income Account.	
Deficit up to June 30, 1903	\$14,993 55 10,947 00
Total deficit June 30, 1904	\$25,940 55
Analysis of Gross Earnings and Operating Ex	nenses.
EARNINGS.	_
Freight	\$89,193 04
Miscellaneous	613 51
Total gross earnings	\$89,806 55
	•
OPERATING EXPENSES.	1
Maintenance of way and structures:	
Repairs and renewals of buildings and fixtures, docks and wharves	\$6,221 41
Conducting transportation:	
Loss and damage	\$68 68 127 73 32,301 15
Total	\$32,497 56
General expenses:	
Salaries of general officers. Salaries of clerks and attendants. Stationery and printing (general office). Other expenses.	\$4,500 00 1,025 37 127 72 11,177 95
Total	\$16,831 04
Grand total operating expenses	\$55,550 01
Operating cost, 61.33 per cent. of earnings (excluding taxes). Operating cost, 72.16 per cent. of earnings (including taxes on all propert operation of road and on earnings and capital stock). Per mile of road operated: (1 mile) Gross earnings, \$89,806.55; expense earnings, \$34,256.54.	y actually used in s, \$55,550.01; net
General Balance Sheet, June 30, 1904.	
Cost of road	\$506,229 79
Other permanent investments as follows, viz.: Depreciation	225,000 00
Current assets as follows, viz.:	
Cash on hand	
Deficiency	15,256 92 25,940 55
	\$772,427 26

General Balance Sheet, June 30, 1904 — Continued.

Capital stock. Liabilities. Funded debt		\$20,000 00 500,000 00
Current liabilities as follows, vis Interest on funded debt, due and accrued Open accounts	\$4,166 67 248,260 59	252,427 26
	_	\$772,427 26

Traffic and Mileage Statistics.

•	12	BOTH DIRECTIONS.	
Ітем.	Through.	Local.	Total.
Number of tons of freight carried (all in the State of New York)			231 ,384 231 ,384
Freight train mileage	Eastward. 8,7631	Westward.	Total. 4,171

ITHM.	Earnings.	Expenses.	Profit.
Freight earnings and expenses (including miscellaneous earnings) Average per ton of freight earnied Average per ton of freight per mile	\$89,806 55 3881 3881	\$55,550 01 2400 2400 13 31815	\$34,256 54¶ 1481 1481 8 21303

Item.	All local.
Computed from earnings from carrying passengers and freight only.	Cents.
Average rate received per mile per ton for carrying freight, all classes	38.81

Description of Road.

Track.	in N. Y. State.
Main line in city of Buffalo, single track	
Grand total tracks, sidings and turnouts	3.0816

Gauge of track, 4 feet 81 inches. Ballasted with sand and cinders.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour Grain Copper Merchandise	50,320 165,086 4,086 11,892	21.75 71.35 1.77 5.13
Total	231,384	100

Average number of persons (including officials) employed during year	\$27,754 14

Officers of the Company.

Name.	Title.	Official Address.
FRANK J. FURTH	President	Philadelphia, Pa.
EDWIN T. EVANS	Vice-President	Buffalo, N. Y.
FRANK STALEY	Secretary	Philadelphia, Pa.
P. R. Perkins	Treasurer	Philadelphia, Pa.
WILLIAM J. BODDY	Auditor	Philadelphia, Pa.
Edward Hare	Assistant Auditor	Philadelphia, Pa.
JOHN E. PAYNE	Manager	Philadelphia, Pa.

Directors of the Company.

Name.	Residence.
WM. H. BARNES	Philadelphia, Pa.
WILLIAM J. BODDY	Philadelphia, Pa.
George B. Bonnell	Philade phia. Pa.
EDWIN T. EVANS	Buffalo, N. Y.
James Carey Evans	Buffalo, N. Y.
Frank J. Firth	Philadelphia, Pa.
John P. Green	Philadelphia, Pa.
S. F. Houston	Philadelphia, Pa.
JOHN E. PAYNE	Philadelphia, Pa.
P. R. Perkins	Philadelphia, Pa.
S. M. Prevost	Philadelphia, Pa.
Frank Staley	Philadelphia, Pa
WALTER THAYER	Philadelphia, Pa.

Title of company. The Connecting Terminal Railroad Company. General offices at 26 South Fifteenth street, Philadelphia. Pa. Date of close of fiscal year, December 31. Date of stockholders' annual meeting, third Tuesday in May. For information concerning this report, address Frank Staley, Secretary.

CRANBERRY LAKE.

(Date of charter. February 24, 1902.)

For history of organisation, etc., see Report of 1903.

Capital Stock.

	COMMON.	
	Number of shares.	Total par value.
Authorized by law or charter, issued for actual cash and now outstanding	800	\$80,000 00
Number of stockholders		15
Per mile of road Capital stock outstanding, \$13,333.33.	Cash realized on	same, \$13,333.33
Cost of Road and Equ	ipment.	
Road.		Total cost of road and equipment up to June 30, 1904.
Rails Land Shops, machinery and tools Engineering expenses. Road built by contract		\$18,000 00 500 00 6,641 33 500 00 29,421 04
Total cost of road		\$55.062 37

CRANBERRY LAKE.

Cost of Road and Equipment-Continued.

Equipment.	
Locomotives. Passenger cars.	\$10,000 00 1,600 00 15,000 00
Freight and other cars.	
Total cost of equipment	\$26,600 00
Grand total cost of road and equipment	\$81,662 37
Cost of road per mile owned. Cost of equipment per mile of road owned. Cost of road and equipment per mile of road owned. Miles of road owned.	\$9,177 00 4,433 33 13,610 30
Income Account for Year Ending June 30, 19 Gross earnings from operation	\$15,286 27
Less operating expenses (excluding all taxes)	11,511 96
Gross income from all sources	\$3,774 31
Deductions from income as follows, vis.: Taxes on earnings and capital stock	606 95
Total surplus June 30, 1904.	\$3,167 36
General Income Account.	
Surplus for year ending June 30, 1904	\$3,167 36 2,695 66
Total surplus June 30, 1904.	\$471.70

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

	Passenger.	Freight.	Total.
Freight. Passenger Mail Express	\$4,082 15 149 81	\$10,677 22	\$10,677 22 4,082 15 149 81 377 09
Total gross earnings	\$4,609 05	\$10,677 22	\$15,286 27

OPERATING EXPENSES.

Maintenance of way and structures: Repairs of roadway	\$2,868 80
Maintenance of equipment	\$3,019 42
Conducting transportation	\$5,623 74
Estimated proportion of operating expenses chargeable to: Passenger service. Freight service.	\$2,877 99 8,633 97
Grand total operating expenses	\$11,511 69

Operating cost, 75.31 per cent. of earnings (excluding taxes).

Operating cost, 79.28 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated: (6 miles) Gross earnings, \$2.547.71; expenses, \$1,918.66; net earnings, \$629.05.

General Balance Sheet, June 30, 1904.

Cost of road	Assets.	• • • •	•	\$55,062 26,600			
Current assets as follows, vis.:							31,662 37
Cash on hand				\$608 1,043	97 33	7 3	
							1,652 30
TART	ILPTIES.					***	38,814 67
Capital stock		• • • •	••••	• • • • • • • • • • • • • • • • • • • •	• • •	. \$8	00 000,00
Current liabilities as follous, vis.: Audited vouchers and pay rolls Open accounts				\$2,106 565 170	55 78 64	5 8	. 1
Surplus				•••••		-	2,842 97 471 70
,						\$1	33,314 67
Traffic and	Mileage	S 1	tatis	ties.			
	ITEM.			· · ·		In both	lirections. local.
Number of passengers carried (all in the St Number of passengers carried one mile Number of tons of freight carried (all in the Number of tons of freight carried one mil	State of N		York))	• • •		18,946 113,676 12,410 74,460
Mixed train mileage							10,974
Description of 1 TRACK. Main line, authorised from Benson Mines to			_	_		N. Y.	ned, all in State. 8
Main line laid from Benson Mines to Wanal Laid with steel rail, main line	cena, first	or si	ingle	track		•	6
Weight of rails per yard — steel, maximu lasted with sand and gravel.	m, 60 lbs.;	: G	auge o	of track, 4	fee	et 81 incl	nes. Bal-
Bridges.						NE IN NE STATE.	₩
Daires,			N	lumber.		Aggr	egate gth.
Wooden trestles					1	F	eet. 400
Equipment.	Number owned.	A ware one court of	ech.	Maximum weight of each, pounds.		Number equipped with power brake.	Number equipped with automatic coupler.
Locomotives, 6 drivers	*2	\$ 9	,000	100,000	0	2	2
Combination baggage and passenger cars Flat freight cars	1 1	١.			.	1	1

New York air brake and Tower coupler on cars. Split switches in use.

^{*} Shay gear.

Miscellaneous Statistics.

Item.	Entire line in New York State.
Total assessed value of real estate and personal property of Company Highway crossing at grade unprotected	. \$2 1,000
Passenger cars are heated by stoves, lighted by oil and ventilated by Penvstem. The American Express Company operate over line on a percentage basis	•
DESCRIPTION OF FREIGHT MOVED.	
Flour. grain, meats and provisions.	1,444 10,966
Total	12,410
Average number of persons (including officials) employed during year Aggregate amount of salaries and wages paid them during year	\$7,500

Officers of the Company.

Name.	Tille.	Official Address.
	President	
H. CLARENCE RICH	Vice-President	Wanakena, N. Y.
C. R. RICH	Secretary	Wanakena, N. Y.
L. G. WILLSON	Treas, and Superintendent	Wanakena, N. Y.

Directors of the Company.

Name.		Residence.
HERBERT C. RICH		Cattaraugus, N. Y.
H. CLARENCE RICH	• • • • • • • • • • • • • • • • • • • •	Buffalo, N. Y.
C. R. RICH	• • • • • • • • • • • • • • • • • • • •	Cattaraugus, N. Y.
W. F. ANDREWS	• • • • • • • • • • • • • • • • • • • •	Wanakena, N. Y.
L. G. WILLSON		Wanakena, N. Y.
R. R. FORD		Wanakena, N. I.
E E Kweek		Wanakana N V
H. B. EASTON		Cattarangus, N. V.

Title of company, Cranberry Lake Railroad Company.
General offices at Wanakena, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Wednesday in June.
For information concerning this report, address E. E. Keith, Auditor.

DANSVILLE AND MOUNT MORRIS.

RECEIVER'S REPORT.

(Date of charter, October 21, 1891.)

For history of organization, etc., see Report of 1897.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		
	Number of shares.	Total par value.	
Authorised by law or charter, issued for purchase of property and now outstanding	500	\$ 50, 00 0	

	Fun	DED	DE	вт.					
Designation of Lien.	Date.	Term, years.	6		When yable.	Amou authoria		Amoun outstandi	
Mortgage, Farmers' Loan & Trust Company, trustees.	Oct. 31, 1891	40	p.c.	Мау	& Nov.	\$150,	000	*\$150,0	00
Per mile of road owned \ Co	apital stock ou unded debt ou st of Road				•			\$4,070 12,211	33 10
Roa					Addi or bette during	itions erments g year ling), 1904.		Total cost of road and equipment up to ne 30, 1904	
Cost of road and equipment Bridges	to June 30, 190			1	\$8 2	,436 08 ,697 80		\$206,957 8,436 2,697	08
Grand total cost of road	and equipmen	t	• • • •	!	\$11	,133 88		\$218,091	86
Replacing old bridges with Piling Stone for concrete Cement Rent of pile driver Pump. Pay roll Iron work Engineering expense Incidental expense						\$378 09 498 00 383 04 190 05 10 00 2,290 23 2,495 45 705 72			•
Purchase of one new locomot		• • • •		• • • •		1,485 50			
Total	• • • • • • • • • • • • • • • • • • • •	• • •						\$8,436	08
		• • • •	. 				-	\$8,436 2,697 \$11,133	
Income According from operation of the control of t	on g all taxes)		• • • •	· · · · ·				\$11,133 4. \$20,606 28,819	88 33 95
	on					1,737 57		\$11,133 4. \$20,606	88 33 95
Gross earnings from operation operating expenses (excluding Gross deficit from all sour other charges as follows, or other charges as follows, or other charges as follows, or other charges as follows, or other charges as follows.	on	••••	3i ,ō:	26 37 94 97		1,737 57		\$11,133 4. \$20,606 28,819	33 95 62

\$150,000 00

General Income Account.

Deficit for year ending June 30, 1904	\$11,072 53 30,578 91
Adjustments during the year	\$41,651 44 3,270 93
Total deficit June 30, 1904	\$38,380 51

Analysis of Gross Earnings and Operating Expenses.

	EARNINGS.		
	Passenger.	Freight.	Total.
Freight. Passengers. Mail Express.	\$7,198 02 787 45 460 93	\$12,159 93	\$12,159 93 7,198 02 787 45 460 93
Total gross earnings	\$8,446 40	\$12,159 93	\$20,606 33
OPI Maintenance of way and structures Maintenance of equipment. Conducting transportation. General expenses			\$12,999 52 1,282 30 11,121 76 3,416 37
Grand total operating expenses			\$28,819 95

Operating cost, 139.86 per cent. of earnings (excluding taxes).

Operating cost, 145.30 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated (14.881 miles): Gross earnings, \$1,384.74; expenses, \$1,936.69; net deficit, \$551.95.

General Balance Sheet, June 30, 1904.

Cost of road and equipment			\$218,091	86
Current assets as follows, viz.: Cash on hand Due by agents. Open accounts. Materials and supplies	\$2,883 767 817 2,692	42 27	•7 F07	40
Deficiency			\$7,507 38,380	
			\$263,979	83
Capital stock. Liabilities. Funded debt	\$150,000 8,551	00	\$50,000 158,551	
Interest due and accrued	\$1,737 9,589 44,101	46	55,428	
			\$263,979	83

Traffic and Mileage Statistics.

Y	IN I	OTH DIRECTIONS.	
ITEM.			Total.
Number of passengers carried (all in the State of New York). Number of passengers carried one mile Number of tons of freight carried (all in the State of New York). Number of tons of freight carried one mile.			28,959 340,856 30,126 451,890
Mixed train missage	Northward. 9,195	Southward. 9,195	Total. 18,390

Description of Road and Equipment.

TRACK.	Miles owned, all in N. Y. State.	Miles leased, all in N. Y. State.	Total miles, all in N. Y. State.
Main line from Dansville to Mt. Morris, single track Branches or other roads, single track	12.245 .284	2.852	14.597 .284
Total single track	12.529 1.750	2.352	14.881 1.750
Grand total tracks, sidings and turnouts	14.279	2.352	16.631
Laid with steel rail, main line	12.245 .284	2.352	14.597 .284

Average life of ties, 5 years. Weight of rails per yard — Steel, maximum, 66 lbs.; minimum, 56 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with gravel.

DETAILS OF MAIN LINE AND BRANCHES OR OTHER ROADS.

Name of Road or Branch.	From	То	Entire length in N. Y. State.	Owned, leased or trackage rights.	Miles laid with steel raid.
Dansville & Mt. Morris Railroad Sonyea Branch Erie Railroad	Sonyea	Mt. Morris	12.245 .284 2.352 14.881	Owned. Owned. Leased.	12.245 .284 2.352

P	ENTIRE LINE IN NEW YORK STATE.		
BRIDGES, CULVERTS, ETC.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span	7 20 8	Feet. 441.75 1,254.75 79.50	
Total	35	1,776.00	

Description of Road and Equipment—Continued.

EQUIPMENT,	Number owned.	Number leased.	Total number.	Average cost of each.	Maximum weight of each, pounds.	Number equipped with power brakes.	Number equipped with sutomatio couplers.
Locomotives, 4 drivers	1	······	. 1	\$3,500	85,000	1	1
First-class passenger cars		1	1			1 1	1
Total		2	2			2	2
Freight cars		2	2				2

Westinghouse air brake and Gould coupler in use. Split switches in use.

Miscellaneous Statistics.

ITEM.	
f E	intire line in New
1.4-1	York State.
otal assessed value of real estate and personal property of company	\$93,350 4,100
lighway crossings without protection	7,100

Passenger cars are hested by steam, lighted by oil and gas and ventilated by turret ventilators.

The Wells' Fargo and Company Express Company operate over line at first-class freight rates.

The United States Government pays monthly \$65 for transportation of mails.

DESCRIPTION OF FREIGHT MOVED.

3-rain 708 2.3 4-rain 691 2.2 4-rain 3 0 4-rain 3 0 4-rain 3 0 5-rain 17.0 0 5-rain 25 0 3-rain 26 8 8-rain 8 8 26 8-rain 8 8 20 4-rain 9 9 30 1 4-rain 4 278 14 1	ITEM.	Tonnage.	Per cent.
Meats and provisions 691 2.2 Live stock 3 0 Live stock 3 0 Cumber. 5,140 17.0 Pig and bar iron and steel 25 0 Coal and coke 8,085 26.8 Petroleum and oils 64 2 Merchandise 9,084 30.1 Agricultural products 4,278 14.1 All other articles not included above 1,503 5.0	Flour		1.8
Lumber. 5,140 17.0 Pig and bar iron and steel. 25 0 Ocal and coke. 8,085 26.8 Petroleum and oils. 64 2 Merchandise. 9,084 30.1 Agricultural products. 4,278 14.1 All other articles not included above. 1,503 5.0	Meats and provisions		2.2
Coal and coke. 8,085 26.8 Petroleum and oils. 64 2 Merchandise. 9,084 30.1 Agricultural products. 4,278 14.1 All other articles not included above. 1,503 5.0	Lumber		17.0
Merchandise 9,084 30.1 Agricultural products 4,278 14.1 All other articles not included above 1,503 5.0	Coal and coke	8,085	26.84
	Merchandise	9,084	30.18
Total	All other articles not included above		5.03
	Total	30,126	100
	Average number of persons (including officials) employed d Aggregate amount of salaries and wages paid them during y	ear	\$15.273

Officers of the Company.

Name.	T üle.	Oficial Address.
A. S. MURRAY, JR Wm. Humphrey	Receiver	16-22 William st., N. Y. city. Dansville, N. Y.

Directors of the Company.

Name.	Residence.
PALMER CAMPBELL	Hoboken, N. J.
BIRD SPENCER GEORGE FAIRFIELD	Passaic, N. J. New York city.
F. M. Permis	Dansville, N. Y.
A. O. BUNNELL	
ROBERT H. ENGLAND	Rochester, N. Y.
A. S. Murray, Jr. Chas. E. Tolhurst.	

Title of company, Dansville and Mt. Morris Railroad Company.

General offices at 22 William street, New York city.

Date of close of fiscal year, June 30.

Date of stockholders' annual meeting, first Tuesday after 15th of October.

For information concerning this report, address Wm. Humphrey, General Superintendent, Dansville, N. Y., or A. S. Murray, Jr., Receiver, 16-22 William st., New York city.

DELAWARE, LACKAWANNA AND WESTERN.

LESSEE.

For history of organization, etc, see Report of 1892.

This report is made by The Delaware, Lackawanna and Western Railroad Company, as lessee of the following roads in the State of New York, as to the operations thereof:

VALLET RAII ROAD COMPANY.
*New York, Lackawanna and Western Railway Company.
CAYUGA AND SUSEQUEHANNA RAILROAD COMPANY.
GREENE RAILROAD COMPANY.

UTICA, CHENANGO AND SUSQUEHANNA VALLEY RAILWAY COMPANY.

OSWEGO AND SYRACUSE RAILROAD COMPANY.

Income Account for Year Ending June 30, 1904.

Gross earnings from operation	\$10,479,366 42 4,994,934 31
Gross income from all sources,	\$5,484,432 11
Deductions from income as follows. viz.: Rentals due and accrued	
ness	2,438,206 84
†Surplus for the year ending June 30, 1904 (assumed by lessee)	\$3,046,225 27

^{*}This report does not include earnings, expenses and charges of 6.38 miles of New York, Lackawanna and Western in State of Pennsylvania.

†Represented by the 394.07 miles in state.

\$2,633,081 51

Analysis of Gross Earnings and Operating Expenses.

Analysis of Gross E	arnings and	Operating E	rpenses.
	Farnings.		
	I	Freight.	Total.
Freight, through \$8,455,140 76 Freight, local 381,082 71			
		\$8,836,223 47	\$8,836,233 4
Passengers, through \$590,678 09 576,869 25	•••••		¦
	\$1,167,547 34 91,884 89		1,167,547 3 91,884 8
Mail \$215,815,54 Express \$2,815,816,74 Milk 89,308,78	91,884 89		91,004 0
Milk	305,124 32	i .	305 124 3
Milk	000,121 02		1
Felegraph 994 51	1 }	·	! !
Extra baggage 15,449 38 Train price 2 137 50			!
Extra baggage			1
Demurrage 8,382 50 Sundries 12,494 63		İ	1
-	37,800 49	40,785 91	78,586 4
Total gross earnings	1	\$8,877,009 38	;
Oper	RATING FXPENSES.	<u> </u>	_ == == ==
Maintenance of way and structures.			
Repairs of roadway			\$440,764 8 80,982 0 122,385 7
Renewals of rails	. 		80,982 0 122,385 7
Repairs of roadway	culverts		
Repairs and renewals of buildings and	i fixtures	guarus	226,174 7 226,174 7 36,168 8 224,571 1 22,186 9
Repairs and renewals of docks and wi Repairs and renewals of telegraph	harves		. 22,186 g 526 8
Repairs and renewals of bridges and on Repairs and renewals of fences, road Repairs and renewals of buildings and Repairs and renewals of docks and with Repairs and renewals of telegraph Stationery and printing Other expenses			2,536 3 251 1
Total			
Maintenance of environment:			
Superintendence			\$24,185 6
Repairs and renewals of locomotives.			\$24,185 6 283,252 6 108,808 7
Repairs and renewals of freight cars.			545,187
Lepairs and renewals of work cars Lepairs and renewals of shop machine	erv and tools		. 5,036 t . 47.975 t
Stationery and printing Other expenses			545,187 6 5,036 6 47,975 5 2,786 8 22,362 4
Total	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	\$1,039,596 1
Conducting transportation:			
Superintendence Engine and roundhouse men		• • • • • • • • • • • • • • • • • • • •	\$53,588 1 504,715 6
uel for locomotives			655,821 3
water supply for locomotives Dil, tallow and waste for locomotives			30,785 1 23,305 5
Other supplies for locomotives		· · · · · · · · · · · · · · · · · · ·	9,577 1 361 017 4
Train supplies and expenses	· · · · · · · · · · · · · · · · · · ·	• • • • • • • • • • • • • • • • • • •	65,722 4
Switchman, flagmen and watchmen	• • • • • • • • • • • • • • • • • • • •		504,715 6 655,821 3 30,785 1 23,305 6 9,577 1 361,017 4 267,351 2 63,993 4 25,679 9
station service			318,993 4
witching charges — balance			25,679 9 3,610 1
fuel for locomotives. Vel for locomotives. Vel tallow and waste for locomotives ther supplies for locomotives. Train service. Train supplies and expenses. Train supplies and expenses. Train supplies and expenses. Train supplies and expenses. Train supplies.		3,610 1 37,890 9 35,666	
learing wrecks			9,049 22,857
'ommissions		•••	7,208 2
Outside agencies. Commissions Rents for tracks, yards and terminals Stationerv and printing. Other expenses.	·····		7,208 2 16,343 4 28,932 0 315 5
Other expenses		• • • • • • • • • • • • • • • • • • • •	315 5

Analysis of Gross Earnings and Operating Expenses-Continued.

muching of divis marnings and oberstud privates.	-Continued	•
General expenses:		
Sularies of general officers	\$4 1,791	21
Salaries of clerks and attendants	51,335	18
General office expenses and supplies	11,864	43
Insurance	5.329	96
Law expenses	38,361	65
Law expenses	7.459	13
Other expenses	9,566	38
Total		
Estimated proportion of operating expenses chargeable to:		_
Passenger service	\$2,020,892	40
Freight service	2,974,041	ãĭ
- 1 tagin but 1200	2,012,012	
Grand total operating expenses	\$4,994,934	31
Operating cost, 47.66 per cent. of earnings (excluding taxes). Operating cost, 49.76 per cent. of earnings (including taxes on all proper in operation of road and on earnings and capital stock). Per mile of road operated (394.07 miles): Gross earnings, \$26,59 \$12,675.24; net earnings, \$13,917.41.	-	
DETAILED STATEMENT OF RENAIS.	Total amou	
Name of lessor road:	by lessee	
Valley Railroad	\$57,500	
*New York, Lackawanna and Western Railway	1,620,314	
A TOTAL TOTAL TRANSPORTATION OF THE PROPERTY O	F4 600	20

Name of lessor road:	by lessee.
Valley Railroad	\$57,500 00
*New York, Lackawanna and Western Railway	1,620,314 16
Cayuga and Susquehanna	54,600 00
Greene Railroad	12,000 00
Utica, Chenango and Susquehanna Valley Railway	240,000 00
Oswego and Syracuse	182,896 00
Total amount of rentals deducted from income	\$2,167,310 16

Traffic and Mileage Statistics.

ITEM.	IN BOTH DIRECTIONS.				
ITEM.	Through.	Local.	Total.		
Number of passengers carried (all in the State of New York) Number of passengers carried one	389,606	1,122,911	1,512,51		
mile	34,323 587	29,644,935	63,968,522		
in the State of New York)	9,472,406	372,882	9,845,288		
Number of tons of freight carried one mile	1,329,269,037	26,788,993	1,356,058,030		
Passenger train mileage Freight train mileage	Northward. 836,397 1,181,189	Southward. 873,187 1,149,123	Total. 1,709,584 2,330,313		
Mixed train mileage			338,568		
Total train mileage			4,378,50		

ITEM.	Earning	8.	Expense	8.	Loss.	
Passenger earnings and expenses (including mail, express and miscellaneous earnings). Average per passenger carried	\$1,602,357 1	04 06 0250 937	_	40 34 0315 182	\$418,535	28 0065 245
Freight earnings and expenses (including miscellaneous earnings) Average per ton of freight carried Average per ton of freight per mile Average per freight train mile		38 90 00655 809		91 30 0022 276	5,902,967	

^{*}After deducting portion of rental applicable to part of road not in this State.

Traffic and Mileage Statistics—Continued.

ITEM. Computed on earnings from carrying passengers and freight only.	Through.	Local.	Through and local.
Average rate received per mile for carrying passenger, first class	Cents.	Cents.	Cents.
Average rate received per mile for carrying passengers, all classes	1.721	1.946	1.825
Average rate received per ton for carrying freight, all classes	. 636	1.423	. 652

Description of Road and Equipment.

	MILES LEASED.		under it or ength	TOTAL MILES.	
Track.	Length in N. Y. State.	Entire length.	Miles operated un trackage right agreement, les in N. Y. State.	Length in N. Y. State.	Entire length.
Main line as leased by Del., Lack. and West. R. R. Co., single track	394.07	400.45	12.20	406.27	412.65
Total second track	217.96	224.34	12.12	230.08	236.46
Total sidings and turnouts	247.41	247.41		247.41	247.41
Grand total tracks, sidings and turnouts	859.44	872.20	24.32	883.76	896.52
Laid with steel rail, main line	612.03	624.79		612.03	624.79

Average life of rails — steel, 12 years. Average life of ties, 7 years. Weight of rails per vard — steel, maximum, 80 lbs.; minimum, 50 lbs.; ron, maximum, 60 lbs.; minimum, 50 lbs. Gauge of track, four feet 8½ inches. Ballasted with crushed stone and gravel.

DETAILS OF ROADS LEASED.

NAME OF ROAD.	From	То	Length in New York State,	Entire length.	Owned, leased or trackage rights.	Miles of double track.	Miles laid with steel rail.
Valley N. Y., Lack and Western N. Y., Lack and Western, Cayuga and Susquehanna Greene. Utics, Chen. & Susq. Val. Oswego and Syracuse. Syracuse, Binghamton &	Binghamton Buffalo City Lines Susquehanna River Chenango Forks Greene Richfield Springs Branch Syracuse	Buffalo. Oswego Branch. Ithaca. Greene. Utica. Oswego.	200.79 7.27 34.41 8.10 75.66 21.75 34.98	207.17 7.27 34.41 8.10 75.66 21.75 34.98	Leased Leased Leased Leased Leased Leased	200.79 6.96	401.58 13.83 34.41 8.10 75.66 21.75 34.98
New York N. Y., Ontario and West.	Binghamton	Chenango Forks	12.00 .20	12.00 .20	Trackage Trackage	11.92 .20	23.92

Description of Road and Equipment-Continued.

	IN NEW 1	ORK STATE.	ENTIRE LINE.		
BRIDGES, CULVERTS, ETC.	Number.	Aggregate length.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span Single span iron structures of less than 13	258	Feet. 27,490.75	266	Feet. 28,134.79	
feet clear span	63	796.38	63	796.38	
Single span wooden structures of less than 13 feet clear span	20 17 1	219.67 1,545.25 800	20 17 1	219.67 1,545.25 800	
Total	359	30,852.05	367	31,469.09	
Single masonry arches. Stone box culverts. Wooden box culverts. Iron pipe culverts. Other pipe culverts.	93 306 19 396 16		94 311 19 399 16		
Total	830	·	839		

Equipment.	Number leased.	Average cost of each.	Maximum weight of each, pounds.	Average life of each, years.	Number equipped with power brakes.	Number equipped with automatic couplers.
Locomotives, 8 drivers	45 76 36	\$15,000 12,000 10,000	315,000 204,700 246,000	12 12 12	45 76 36	45 76 36
Total	157		١		157	157
Private and hotel cars. First-class passenger cars. Second-class passenger cars Combination baggage and passenger cars Baggage, mail and express cars.	15	\$5,000 5,000 5,000 2,400 2,400	46,250 67,700 52,600 64,600 52,900	20 20 20 20 20 20	1 24 21 15 56	1 24 21 15 56
Total	117				117	117
Box freight cars . Stock freight cars . Coal freight cars . Flat freight cars . Caboose, 4-wheel cars . Caboose, 8-wheel cars . Service cars .	73	\$450 425 500 300 250 300 313	29,000 26,000 35,400 19,200 18,500 36,700 25,160	15 15 15 15 15 15 15 15	2,470 63 2,329 72	2,666 73 2,532 108 95 2
Total	5,589				4,986	5,589

Passenger and freight cars are equipped with Westinghouse air brake and Gould coupler. Point split switches in use.

Miscellaneous Statistics.

ITEM.	In New York State.	Entire line.
Telegraph owned and operated by company, miles Length of steel rail laid during year in repair, miles Number of new ties placed during the year Overhead obstructions less than 20 feet above track	417 82.02 210,194 12	429 82.02 213,490 12

GRADE CROSSINGS.

	IN NE	W YORK ST	ATB.	1	ENTIRE LINE	ı .
DESCRIPTION.	With other steam railroads.	With electric or street railroads.	With highways.	With other steam railroads.	With electric of street railroads.	With highways.
Unprotected	1	2	311	1	2	319
Protected by gates		4 2	34		4	34
Protected by flagmen.		2	52		2	52
Protected by both		•		1		i
gates and flagmen		• • • • • • •	8		1	. 8
Protected by crossing						1
alarm only			61			61
Protected by inter-						
locking devices	5			. 5		
Protected by signals				i		:
not interlocked	9			9		۱
Protected alone by				1		
derailing devices on				t		i
electric railroads		5			5	
Over grade	13	5 3	19	13	3	21
Under grade	20	10	42	22	11	45
Total crossings	48	26	527	50	28	540

Passenger cars are heated by steam, lighted by gas and ventilated by standard upper deck. The United States Express Company operates over line and pays about \$18,000 per month. The Pullman Parlor and Sleeping Car Company operates over line and collect their charges

for seats and berths.

Dining cars are owned by the Railroad company and are run in connection with the Pullman service.

\$6,749.30 paid Pullman Company for their car mileage.

The Lackawanna and Grand Trunk Despatch Companies operate over line on same conditions as with all other cars. The cars of this company and said lines are used, and cars and freight moved in same trains with other through freight.

The United States Government pays annually \$91,885. for transportation of mails

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour	187,650	1.90
Grain	960.871	9.76
Meats and provisions	151.481	1.54
Live stock	60.645	.62
Lumber	270,415	2.78
Pig and bar iron and steel	206.911	2.10
Iron and other ores	563.456	5.79
Coal and coke	5.033.809	51.13
Petroleum and other oils	71,148	.72
Manufactures	473.832	4.8
Merchandise.	250.828	2.55
Agricultural products	308,981	3.14
Agricultural products	1,305,261	13.26
Total	9.845.288	100

NUMBER OF ACCIDENTS (IN STATE OF NEW YORK).

	Killed.	Injured.
Passengers	1 13 32	14 91 16
Total	46	121

4.812 \$2,657,856 21

Officers of the Lessee Company.

Name.	Tille.	Official Address.
SAMUEL SLOAN	Chairman of the Board	26 Exchange place, N. Y. city.
	President	26 Exchange place, N. Y. city.
B. D. CALDWELL	Vice-President	26 Exchange place, N. Y. city.
FRED F. CHAMBERS	Secretary and Treasurer	26 Exchange place, N. Y. city.
O. C. Post	General Auditor	26 Exchange place, N. Y. city.
T. E. CLARKE	General Superintendent	Scranton, Pa.
H. H. SHEPARD	Division Superintendent	Syracuse, N. Y.
C. J. PHILLIPS	Division Superintendent	Buffalo, N. Y.
LINCOLN BUSH	Chief Engineer	Hoboken, N. J.
W. W. Ross	General Attorney	26 Exchange place, N. Y. city.
P. J. FLYNN	Freight Traffic Manager	26 Exchange place, N. Y. city.
J. H. CRAWFORD	General Freight Agent	26 Exchange place, N. Y. city.
T. W. LEE	General Passenger Agent	26 Exchange place, N. Y. city.
R. F. KILPATRICK		Scranton, Pa.
Gro. F. Wilson	Purchasing Agent	26 Exchange place, N. Y. city.
G. E. ZIPPEL	General Baggage Agent	Hoboken, N. J.
E. T. LUKENS	Real Estate and Tax Agt	Hoboken, N. J.

Title of lessee company, The Delaware, Lackawanna and Western Railroad Company. General offices at 26 Exchange place, New York city.

Date of close of fiscal year, December 31.

For information concerning this report, address O. C. Post, General Auditor.

DUNKIRK, ALLEGHENY VALLEY AND PITTSBURGH.

LESSEE.

Lessee — New York Central and Hudson River.

Operated by Lake Shore and Michigan Southern as Agent.

For history of organisation, etc., see Report of 1902.

Income Account for Year Ending June 30, 1904.

Gross earnings from operation	\$291,558 24 216,804 04
Net earnings from operation	\$74,754 20
Income from other sources as follows, viz.: Rental of buildings or property	869 40
Gross income from all sources	\$75,623 60
Deductions from income as follows, viz.: * Taxes on property used in operation of road	13,1 4 2 76
Surplus for the year ending June 30, 1904	\$62,480 84
General Income Account.	
Surplus for the year ending June 30, 1904	\$62,480 84 83,670 58
Total surplus June 30, 1904	\$146,151 42
*Taxes { Amount paid in State of New York	\$10,227 70 2,915 06
Total taxes	\$13,142 76

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

	Passenger.	Freight.	Total.
Freight, through \$105,838 2- Freight, local 60,586 6	3	\$166,424 92	\$166,424 92
Passengers, through \$21,571 9 85,216 2	l I	\$100,424 92	\$100,424 92
W-21	- \$106,788 15	' <i>-</i> '	[,]
Mail. Express. Miscellaneous as follows, vis.:	7,056 97	1	122,149 45
Storage, etc \$516 5 Baggage, etc 2,467 3	2,467 32	516 55	2,983 87
Total gross earnings	. \$124,616 77	\$166,941 47	\$291,558 24

OPERATING EXPENSES.

Mainlenance of way and structures:		
Repairs of roadway	\$43.840	15
Renewals of rails	*1.625	
Renewals of ties.	11,983	
Repairs and renewals of bridges and culverts	2,533	34
Repairs and renewals of fences, road crossings, signs and cattle guards	3,163	
Repairs and renewals of buildings and fixtures	2,595	87
Repairs and renewals of telegraph	628	76
Stationery and printing		40
Other expenses	50	00
Total	≗ 63,231	96
= =		
Maintenance of equipment:		
Superintendence	\$680	
Repairs and renewals of locomotives	10,004	
Repairs and renewals of passenger cars	6,187	
Repairs and renewals of freight cars	3,850	
Repairs and renewals of work cars	186	
Repairs and renewals of shop machinery and tools	206	
Stationery and printing		78
Other expenses	842	22
Total	\$22,007	- 04
	422,007	
Conducting transportation:		
	en 405	
Superintendence Engine and roundhouse men	\$3,425	30
Fuel for locomotives.	21,313 24,369	
Water supply for locomotives.		32
Oil, tallow and waste for locomotives.		32
Other supplies for locomotives.		62
Train service	16.372	
Train supplies and expenses	1.585	
Switchmen, flagmen and watchmen	2,421	
Telegraph expenses.	3,724	
Station service	19.550	
Station supplies	845	76
Car mileage—balance	23,611	41
Hire of equipment—balance		3 46
Loss and damage	1,818	
Injuries to persons		3 60
Clearing wrecks. Advertising.		47
Advertising		80
Outside agencies		54
Rents for tracks, yards and terminals.	2,029	
Rents for buildings and other property		00
Other expenses.	2,688	5 31 6 54
Other expenses		2 04
Total	\$129,019	0.08
	4.20,010	

^{*}Credit.

Analysis of Gross Earnings and Operating Expenses—Continued.

General	expenses:
Cremerou	extienaca:

dona de deponere.	
Salaries of clerks and attendants. General office expenses and supplies Insurance. Law expenses. Stationery and printing (general offices). Other expenses.	\$470 48 194 07 16 81 1,487 05 190 79 186 76
Total	\$2,545 96
Estimated proportion of operating expenses chargeable to:	
Passenger service	\$87,871 59 128,932 45
Grand total operating expenses	\$216,804 04

Operating cost, 74.36 per cent. of earnings (excluding taxes).

Operating cost, 78.87 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated (90.60 miles): Gross earnings, \$3,281.08; expenses; \$2,392.98; net earnings, \$825.10.

Lessee's General Balance Sheet, June 30, 1904.

Assem

ABBETS.				
Current assets, as follows, viz.:				
Cash on hand. Due by agents. Open accounts. Materials and supplies.			\$34,058 12,977 147,078 35,408	50 32
		_	\$229,523	51
LIABILITIES.				
Taxes due and accrued	\$4,240 25,703 53,427	59	2 00 070	00
Surplus			\$83,372 146,151	
		_	\$229,523	

Traffic and Mileage Statistics.

ITEM.	IN BOTH DIRECTIONS.				
	Through.	Local.	Total.		
Number of passengers carried Number of passengers carried in the	30,103	204,067	234,170		
State of New York	27,598	143,601	171,199		
mile	1,080,632	3.488.779	4,569,411		
Number of tons of freight carried	139,035	104,956	243,991		
the State of New York	189,035	74,984	214,019		
mile	7,419,323	2,021,866	9,441,189		
Passenger train mileage Freight train mileage			126,662 108,938		
Total train mileage			235,600		

Traffic, Mileage and Miscellaneous Statistics-Continued.

ITBM.	Earnings.		Expenses.		Profit.	
Passenger earnings and expenses (including mail, express and miscellaneous earnings)		77 53216 02727 98385	\$ 87,871	59 37525 01923 69375	\$36,745	18 15691 00804 29010
(including miscellaneous earnings) Average per ton of freight carried Average per ton of freight per mile. Average per freight train mile.		47 68209 10763 53244	128,932 1	45 52843 10366 18354	38,009	02 15366 00397 34890

ITEM. Computed on earnings from carrying passengers and freight only.	Through	Local.	Through and Local.
Average rate received per mile for carrying passengers, all classes	Cents.	Cents.	Cents.
	1.713	2.356	2.837
passengers, all classes. Average rate received per mile per ton for carrying freight, all classes.	1.427	2.997	1.763

Description of Road and Equipment.

Track.	MILES OWNED.		
TRACK.	Length in N. Y. State.	Entire length.	
Main line, from Dunkirk, N. Y., to Titusville, Pa., single track. Sidings and turnouts on main line.	42.30 6.83	90.60 15.99	
Grand total tracks, sidings and turnouts	49.13	106.59	
Laid with steel rail, main line	42.90	90.60	

Average life of rails—steel, 10 years. Average life of ties, 7 years. Weight of rails per yard—steel, maximum, 65 lbs.; minimum, 56 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with gravel.

Bridges, Culverts, etc.	IN NEW 1	ORK STATE.	ENTIRE LINE.		
BRIDGES, CULVERTS, ETC.	Number.	Aggregate length.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span . Wooden bridges of 13 feet or more clear.	15	Feet. 1,030.6	42	Feet. 2,551	
span. Wooden trestles.	16 2	344.9 310.6	30 14	574.6 2,299	
Total	33	1,685.9	86	5,424.6	
Stone bex culverts	38 3 121 5		161 10 240 8		
Total	167		419		

Description of Road and Equipment—Continued.

EQUIPMENT.	Number owned.	Number leased.	Total number.	Average cost of each.	Maximum weight of each, pounds.	Average life of each, years.	Number equipped with power brake.	Number equipped with automatic coupler.
Locomotives, 4 drivers	1	*9	10	\$8,100	158,500	18	10	10
First-class passenger cars. Second-class passenger cars Baggage, mail and express.	1 6	*4 *2	5 8	\$2,500 2,000	37,000	25 25	5 8	5 8
cars	3	*1	4	2,800	36,000	25	4	4
Total	10	*7	17		<u>'</u>		17	17
Box freight cars	1 1 3 4	::::	1 1 3 4	\$150 125 200 613	17,500 14,400 21,000 36,000	20 15 20 20	····· ····· 4	1 1 3 4
Total	9		9				4	9

Westinghouse air brakes and Gould couplers in use on passenger and freight cars. All renewals are made with split switches.

Miscellaneous Statistics.

ITEM.	In New York State.	Entire line.
Number of new ties placed during the year	9,000	20,000

GRADE CROSSINGS.

	IN NEW YO	ORK STATE.	ENTIRE LINE.			
DESCRIPTION.	With other steam railroads.	With highways.	With other steam railroads.	With electric or street railroads.	With highways.	
Unprotected. Protected by flagmen. Protected by crossing alarm only Protected by interlocking devices. Protected by signals not inter- locked	ii	43 1 1	1 2	4	111	
Over grade			ii		1 3	
Total crossings	4	46	8	4	117	

Passenger cars are heated by steam, lighted by oil, and ventilated by end and side ventilators. The American Express Company operates over line, and pays a percentage on earnings. The Red Line Transit Company, Merchants' Despatch Transportation Company, Nickel Plate Line, Empire Line, and Green Line operate over line.

The United States Government pays annually for the transportation of mails on an average of the daily weights carried.

^{*}Leased of N. Y. C. & H. R. R. R. Co.

DESCRIPTION OF PREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour.	3,575	1.4
3rain	8,830	3.6
feat and provisions	4.058	1.6
ive stock.	2,177	.89
umber	39,023	15.9
ig and bar iron and steel	3,507	1.4
ron and other ores	12	4.4
loal and coke	35,504	14.5
Petroleum and other oils.	56,008	22.9
Shipment of manufactured goods received by railroad	00,000	22.00
companies within this State from manufactories within	1	
this State	11,793	4 0
MIB State.		4.8
All other manufactures	18,975	7.78
All other merchandise	13,049	5.8
All other agricultural products	19,963	8.1
All other articles not included above	27,517	11.2
Total	243,991	100 -

NUMBER OF ACCIDENTS (IN STATE OF NEW YORK).

	Killed.	Injured.
Passengers. Employees. Others.	1 4	1 1
Total	5	2
Average number of persons (including officials) employed d Aggregate amount of salaries and wages paid them during	uring year	194 \$114,293 55

Officers of the Operating Company

Name.	Title.	Official Address.
	General Manager	
	General Counsel	
	General Attorney	
ROBERT H. HILL	Auditor	Cleveland, O.
RUDOLPH P. AHRENS	Local Treas. and Asst. Sec'y	Cleveland, O.
HENRY S. STORRS	General Superintendent	Cleveland, O.
	Gen. Traffic Manager	
Alva J. Smith	Gen. Pass. and Ticket Agt	Cleveland, O.
EDWARD A. HANDY	Chief Engineer	Cleveland, O.
JOHN F. DEEMS	Gen. Supt. Motive Power	New York city.
HERMAN F. BALL	Supt. Motive Power	Cleveland, O.
FRANCIS H. GREENE	Purchasing Agent	Cleveland, O.

Title of operating company, The Lake Shore and Michigan Southern Railway Company. General offices at Cleveland, O. Date of close of fiscal year, June 30.

For information concerning this report, address R. H. Hill, Auditor.

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ELMIRA AND LAKE ONTARIO.

· OPERATED BY NORTHERN CENTRAL OF PENNSYLVANIA.

(Date of charter, December 31, 1886.)

For history of organization, etc., see Report of 1892.

This report is of operations by the Northern Central Railway Company of Pennsylvania, and of the company itself.

Capital Stock and Funded Debt.

CAPITAL STOCK.

				COMMON.	
			Number shares		Total par value.
Authorized by law or charter, and now outstanding	issued for co	onsolidation	. 15	5,000	\$1,500,000
Number of stockholders					15
	Funi	DED DEPT.			
Designation of Lien.	Date.	Term, years.	When payable.	Amount authorise	
way Company, first mort	_'	أعاما	T 4 T .	eroo cor	
way Company, first mort	July 1, 188	· · ·	Jan. & July	\$500,000	\$15,058 73 5,019 57
way Company, first mort	July 1, 188	· · ·			\$15,058 73
way Company, first mort gage	tal stock outsiled debt outs	standingstanding	d.	Tota	\$15,058 73 5,019 57 l cost of road to June 30, 1904.
Per mile of road owned, { Capi 99.61 miles. } Fund Total cost of road	July 1, 188 tal stock outs led debt outs *Cost	standingstanding	d.	Tota	\$15,058 73 5,019 57 1 cost of road to June 30, 1904. \$2,000,000
Per mile of road owned, (Capi 99.61 miles.) Fund	July 1, 188 tal stock outsied debt outs *Cost	standingstanding	d.	Tota	\$15,058 73 5,019 57 1 cost of road to June 30, 1904. \$2,000,000
way Company, first mort gage	July 1, 188 tal stock outs ted debt outs *Cost	standingstanding	d.	Tota	\$15,058 73 5,019 57 1 cost of road to June 30, 1904. \$2,000,000 \$20,078 30 99,61
way Company, first mort gage	July 1, 188 tal stock outs ied debt outs *Cost nt for Ye	standing	d.	Tota up	\$15,058 73 5,019 57 1 cost of road to June 30, 1904. \$2,000,000 \$20,078 30 99,61
way Company, first mort gage	July 1, 188 tal stock outs led debt outs *Cost nt for Ye all taxes)	standing	d.	Tota up	\$15,058 73 5,019 57 1 cost of road to June 30, 1904. \$2,000,000 \$20,078 30 99.61
way Company, first mort gage	July 1, 188 tal stock outs teled debt outs *Cost all taxes)	standing; of Ros	d.	30, 190	\$15,058 75 5,019 55 1 cost of roac to June 30, 1904. \$2,000,000 \$20,078 36 99.61 4.

* Additions and betterments made by and at expense of lessee.

Total.

Income Account for Year Ending June 30, 1904—Continued.

Other charges as follows, viz.: Interest on funded debt, due and accrued	\$ 25,000 00	
Interest on equipment	21,762 70 55,828 77	102,591 56
Deficit for the year ending June 30, 1904 (assumed by lessee).		\$108,342 67

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

Passenger.

Freight.

\$787,591 01 \$787,591 3 23 145,348 14 472 12,543 4 14 4,094 3 05 \$787,591 01 \$964,049 \$
3 23 145, 348 14 472 12,543 4 14 479 12,543 4 14 4,094 3 05 \$787,591 01 \$964,049
2 49 14,472 3 19 12,543 4 14 4,094 3 05 \$787,591 01 \$964,049 EXPENSES. \$71,223 18,483 28,416 22,750 and cattle guards 3,928
3 19 12,543 4 14 4,094 3 05 \$787,591 01 \$964,049 EXPENSES. \$71,223 18,483 28,416 22,750 and cattle guards 3,928
\$ 05 \$787,591 01 \$964,049 \$054
\$ 05 \$787,591 01 \$964,049 \$054
\$71,223 \$71,223 18,483 28,416 22,750 and cattle guards 3,928
\$71,223 18,483 28,416 22,750 and cattle guards 3,928
\$71,223 18,483 28,416 22,750 and cattle guards 3,928
and cattle guards 3,928
and cattle guards 3,928
and cattle guards 3,928
405
322
95
\$175,066
92.011
1,021
5,202
5,908
5,768
\$208,386
\$22,350
120,440
3,941
2,817
3,629
11,378
37,722
26,924
68,897
8,532 3

Analysis of Gross Earnings and Operating Expenses—Continued.

Advertising. Outside agencies Commissions. Rents for tracks, yards and terminals. Rents of buildings and other property. Stationery and printing. Other expenses	3,859 81 10,201 84 377 97 27,500 01 188 31 11,613 52 1,753 70
Total	\$569,693 10
General expenses:	
Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance Law expenses Stationery and printing (general offices). Other expenses	\$2,597 17 7,768 51 368 86 7,510 76 4,053 95 740 06 48 22
Total	\$23,087 53
Estimated proportion of operating expenses chargeable to:	
Passenger service	\$192,457 11 783,776 62
Grand total operating expenses	\$976,233 73
Operating cost 101.26 per cent, of earnings (excluding taxes)	

Operating cost, 101.26 per cent. of earnings (excluding taxes).

Operating cost, 103.52 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated: (105.81 miles) Gross earnings, \$9,111.13; expenses, \$9,226.28; loss \$115.15.

General Balance Sheet, June 30, 1904.

Cost of road	
	\$2,000,000 00
Current assets as follows, viz.:	
Cash on hand	14,375 00
-	\$2,014,375 00
Capital stock	\$1,500,000 00 500,000 00
Current liabilities as follows, viz.:	
Unpaid coupons	14,375 00
	\$2,014,375 00

Traffic and Mileage Statistics.

ITEM.

Number of passengers carried (al. in the State of New York)	321,154 7,011,204 2,016,874
Number of tons of freight carried one mile	119,305,329
-	
Passenger train mileage	221,207
Freight train mileage	495,623
Mixed train mileage	132,875 14,429
All other train mileage.	22,190
Total train mileage	886,324

Traffic and Mileage Statistics-Continued.

ITEM.	Earnings.		Expens	es.	Loss.	
Passenger earnings and expenses (including mail, express and miscellaneous earnings) Average per passenger carried. Average per passenger mile per. Average per passenger train mile. Freight earnings and expenses (including miscellaneous earnings). Average per ton of freight carried. Average per ton of freight per mile. Average per freight train mile.	787,591 01 38	43 252 98 1 91 066	\$192,457 783,776	599 0275 544	\$15,999 Profit. 3,814	056 002 046

Description of Road and Equipment.

TRACK.	*Miles owned, all in New York State.	Miles operated under trackage right or agree- ment, all in New York State.	Total miles, all in New York State.
Main line from Chemung Junction to Canandaigua, single track Branches, or other roads, single track.	64.00 35.61	6.20	64.00 41.81
Total single track	99.61	6.20	105.81
Second track on main line	1.18		1.18
Second track on branches or other roads		6.20	6.20
Total second track	1.18	6.20	7.38
Sidings and turnouts on main line	37.23		37.23
Sidings and turnouts, branches or other roads	10.80	١	10.80
Total sidings and turnouts	48.03		48.03
Grand total tracks, sidings and turn- outs	148.82	12.40	161.22
Laid with steel rail, main line	64.00	6.20	70.20
Laid with steel rail, branches or other roads	35.61		35.61

Average life of rails — Steel, 10 years. Average life of ties, 7 years. Weight of rails per yard — steel, maximum, 85 lbs., minimum, 60 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with stone, gravel and cinders.

DETAILS OF BRANCHES OR OTHER ROADS.

Name of Road or Branch.	From	То	Entire length in N. Y. State.	Owned, leased or trackage rights.	Miles of double track.	Miles laid with steel rails.
Sodus Bay Branch Lake Branch	Stanley	Sodus Bay	1.43 6.20	Owned. Owned. Trackage	6.20	1.43

^{*}Owned by Elmira and Lake Ontario. Operated by Northern Central.

Description of Road and Equipment—Continued.

,	~	11			RE LII		Y NEW
Bridges, (ULVERTS.	, exc.		Numb	er.	^f	gregate ength.
Iron bridges of 13 feet or more of Wooden bridges of 13 feet or m Single span iron structures of le Single span wooden structures of Wooden trestles	ore clear s ss than 13 of less that	pan I feet clear si n 13 feet clea	oan ar span	1	40 4 4 3 19		Feet. 3,163 538 55 40 1,147
Total		. . 			70		4,943
Single masonry arches. Stone box culverts. Wooden box culverts. Iron pipe culverts. Other pipe culverts.					25 126 1 213 21		
Total			• • • • • • • • • • • • • • • • • • • •		386		
Total		········	········	i	386	•••	
Total	Number leased.	Average cost of each.	Maxium weight of each, pounds.	Average life of each, years.	ءِ ا	power brakes.	Number equipped with sutomatic couplers.
	Number leased.	cost of	xium of each, unds.	life years.	ءِ ا	power brakes.	Number equipped with automatic couplers.
Equipment. Locomotives, 8 drivers Locomotives, 6 drivers	Number leased.	444 88 900 14 89,606 14 89,729 01	Maxium Maxium Maxium 180, 400 187, 238	Average life	ءِ ا	and power bra	10
Equipment. Locomotives, 8 drivers Locomotives, 6 drivers Locomotives, 4 drivers	Number leased.	444 88 900 14 89,606 14 89,729 01	Meight of each, weight of each, 180, 400 187, 238 167,005	Average life	ءِ ا	ard rewood 10 4 5	10 4 5

Point switches in use on main track.

Miscellaneous Statistics.

ITEM.	Entire line in New York State.
Telegraph owned and operated by company, miles	. 11.67
Co. po Coccever	

•	IN N	EW YORK 8	CATE.
Description.	With other steam railroads.	With electric or street railroads.	With highways.
Unprotected Protected by gates Protected by flagmen.	i	i	124 2 5
Protected by flagmen. Protected by interlocking devices. Protected alone by derailing devices on electric railroads. Over grade. Under grade.	3 3	i	i 11
Total crossings	9	4	143

885

Miscellaneous Statistics - Continued.

The Adams Express Company operates over the line at a fixed percentage of gross receipts. The Pullman Parlor and Sleeping Car Company operates over the line.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour	43,473	2.16
Grain	41,492	2.06
Meats and provisions	14.627	.72
Live stock	22.534	1.12
Lumber	149,120	7.39
Pig and bar iron and steel	95,103	4.71
Iron and other ores	1.941	.10
Coal and coke	965,586	47.87
Petroleum and other oils	3.219	0.16
Manufactures	375,652	18.63
Merchandise	9.944	.49
Agricultural products	200.387	.94
Agricultural products	93,796	4.65
Total	2.016.874	100

Number of Accidents (In New York State).

!	Killed.	Injured.
Employees. Others.	2 5	i
Total	7	1

Average number of persons (including officials) employed during year......

Aggregate amount of salaries and wages paid them during year...... \$651.977 63

Officers of the Company.

Name.	Tille.	Official Address.
A. J. CABBATT	President	Philadelphia, Pa.
JOHN P. GREEN	Vice-President	Philadelphia, Pa.
STEPHEN W. WHITE	Secretary	Philadelphia, Pa.
A. W. HENDRIX	Treasurer	Baltimore, Md.
A. J. COUNTY	Assistant Secretary	Philadelphia, Pa.
K. S. Green	Assistant Secretary	Philadelphia, Pa.
R. W. Downing	Comptroller	Philadelphia, Pa.
M. RIEBENACK	Assistant Comptroller	Philadelphia, Pa.

Directors of the Company.

Name.	Residence.
A. J. CASBATT	. Philadelphia, Pa.
SAMUEL REA	Bryn Mawr. Pa.
N. P. Shortridge	
John P. Green	. Rosemont. Ps.
CHARLES E. PUGH	. Overbrook, Pa.
GEORGE D. KRUMBHAAR	. Casenovia, N. Y.
GEORGE M. DIVEN	. Elmira, N. Y.
MATTHIAS H. ARNOT	. Elmira. N. Y.

Title of company, Elmira and Lake Ontario Railroad Company.
General offices at 85 Cedar street, New York city.
Date of close of fiscal year, December 31.
Date of stockholders' annual meeting, first Thursday in May.
Title of lessee company, Northern Central Railway Company.
General offices at Baltimore, Md.
Date of close of fiscal year, December 31.
Date of stockholders' annual meeting, fourth Thursday in February.
For information concerning this report, address M. Riebenack, Assistant Comptroller, Broad
Street Station, Philadelphia, Pa.

ELMIRA AND WILLIAMSPORT.

LESSEE.

LESSEE -- NORTHERN CENTRAL OF PENNSYLVANIA. .

Income Account for Year Ending June 30, 1904.

Gross earnings from operation. Less operating expenses (excluding all taxes)	\$1,571,595 87 1,268,707 49
Net earnings from operation	\$302,888 38
Income from other sources as follows, viz.: Rental of buildings or property	1,983 27
Gross income from all sources	\$304,871 65
Deductions from income as follows, viz.: Rentals, due and accrued	•
	194,756 32
Surplus for the year ending June 30, 1904	\$110,115 33

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

ı	Passenger.	Freight.	Total.
Freight		\$1,352,947 86	\$1,352,947 86
Passenger	M1/3.040 89	·	173,546 80
Mail	21,867 61		21,867 61
Express. Miscellaneous as follows, viz: Incidental receipts	21,867 61 18,852 48		21,867 61 18,852 48
Incidental receipts	4,381 03		4,381 0
Total gross earnings	\$218,648 01	\$1,352,947 86	\$1,571,595 87

OPERATING EXPENSES.

Maintenance of way and structures:			
Repairs of roadway	\$74,16 16,22	22 40	0
Renewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards	22,61 65,85 2,72	51 51	1
Repairs and renewals of buildings and fixtures	14,41 2,60	16 18 04 72	3 2
Stationery and printing Other expenses		35 48 30 18	
Total	\$199,00	18 37	7
Maintenance of way and equipment:			_
Superintendence	\$12,34 110,55		
Repairs and renewals of passenger cars	17,23		
Repairs and renewals of freight cars. Repairs and renewals of work cars.	180,56 2,43		
Repairs and renewals of shop machinery and tools	4,47	77 51 54 54	1
Other expenses.		79 50	
Total	\$332,63		
*Amount paid in State of New York *Amount paid outside State of New York	\$3,23	32 46 37 16	
	1,30	»/ I	_
Total taxes	\$4,56	39 50	6

Conducting transportation:	
	\$24,608 61
Superintendence. Engine and roundhouse men.	122,341 56
Fuel for locomotives	204,413 21
Fuel for locomotives. Water supply for locomotives. Oil, tallow and waste for locomotives.	2,876 27 4,291 96
Other supplies for locomotives.	5 522 30
Troin corrida	98,128 98 14,905 70
Train supplies and expenses. Switchmen, flagmen and watchmen. Telegraph expenses.	14,905 70
Telegraph expenses	36,187 85 23,030 05 33,213 01
Station service	33,213 01
Station supplies	6,598 58
Switching charges — balance	43 50
Car mileage — balance	4 037 28
Injuries to persons	85,382 56 4,037 28 754 72
Clearing wrecks	9 173 41
Advertising	3,745 93
Outside agencies Commissions. Rents for tracks, yards and terminals.	3,745 93 10,553 37 . 347 33
Rents for tracks, yards and terminals	
Rents of buildings and other property	5,238 78
Stationery and printing. Other expenses.	5,238 78 7,789 92 2,103 36
Other expenses	2,100 00
Total	\$ 710,534 00
=	
General expenses:	
Salaries of clerks and attendants	\$3,689 15 10,947 59
	332 40
Insurance	9,558 43
AW expenses	953 90
Stationery and printing (general office)	1,032 41 12 91
Other expenses	12 91
Total	\$26,526 79
Total	420 ,020 10
	420,020 10
Estimated proportion of operating expenses chargeable to:	
	\$153,729 95 1,114,977 54
Estimated proportion of operating expenses chargeable to: Passenger service. Freight service.	\$153,729 95 1,114,977 54
Betimated proportion of operating expenses chargeable to: Passenger service. Freight service. Grand total operating expenses.	\$153,729 95 1,114,977 54
Estimated proportion of operating expenses chargeable to: Passenger service	\$153,729 95 1,114,977 54 \$1,268,707 49
Estimated proportion of operating expenses chargeable to: Passenger service	\$153,729 95 1,114,977 54 \$1,268,707 49
Betimated proportion of operating expenses chargeable to: Passenger service Freight service Grand total operating expenses Operating cost, 80.73 per cent. of earnings (excluding taxes). Operating cost, 81.02 per cent. of earnings (including taxes on all propert operation of road and on earnings and capital stock).	\$153,729 95 1,114,977 54 \$1,268,707 49 y actually used in
Betimated proportion of operating expenses chargeable to: Passenger service Freight service Grand total operating expenses Operating cost, 80.73 per cent. of earnings (excluding taxes). Operating cost, 81.02 per cent. of earnings (including taxes on all propert operation of road and on earnings and capital stock). Per mile of road operated: (75.5 miles) Gross earnings, \$20,815.84; exp	\$153,729 95 1,114,977 54 \$1,268,707 49 y actually used in
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Betimated proportion of operating expenses chargeable to: Passenger service Freight service Grand total operating expenses Operating cost, 80.73 per cent. of earnings (excluding taxes). Operating cost, 81.02 per cent. of earnings (including taxes on all propert operation of road and on earnings and capital stock). Per mile of road operated: (75.5 miles) Gross earnings, \$20,815.84; expent earnings, \$4,011.77. Detailed Statement of Rentals.	\$153,729 95 1,114,977 54 \$1,268,707 49 y actually used in enses, \$16,804.07;
Betimated proportion of operating expenses chargeable to: Passenger service Freight service Grand total operating expenses Operating cost, 80.73 per cent. of earnings (excluding taxes). Operating cost, 81.02 per cent. of earnings (including taxes on all propert operation of road and on earnings and capital stock). Per mile of road operated: (75.5 miles) Gross earnings, \$20,815.84; expent earnings, \$4,011.77. Detailed Statement of Rentals. Name of Lessor;	\$153,729 95 1,114,977 54 \$1,268,707 49 y actually used in enses, \$16,804.07;
Estimated proportion of operating expenses chargeable to: Passenger service. Freight service. Grand total operating expenses. Operating cost, 80.73 per cent. of earnings (excluding taxes). Operating cost, 81.02 per cent. of earnings (including taxes on all propert operation of road and on earnings and capital stock). Per mile of road operated: (75.5 miles) Gross earnings, \$20,815.84; expense earnings, \$4,011.77. Detailed Statement of Rentals.	\$153,729 95 1,114,977 54 \$1,268,707 49 y actually used in enses, \$16,804.07; Total amount of rentals paid by
Betimated proportion of operating expenses chargeable to: Passenger service Freight service Grand total operating expenses Operating cost, 80.73 per cent. of earnings (excluding taxes). Operating cost, 81.02 per cent. of earnings (including taxes on all propert operation of road and on earnings and capital stock). Per mile of road operated: (75.5 miles) Gross earnings, \$20,815.84; expent earnings, \$4,011.77. Detailed Statement of Rentals. Name of Lessor;	\$153,729 95 1,114,977 54 \$1,268,707 49 y actually used in enses, \$16,804.07; Total amount of rentals paid by lessee.
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Estimated proportion of operating expenses chargeable to: Passenger service. Grand total operating expenses. Operating cost, 80.73 per cent. of earnings (excluding taxes). Operating cost, 81.02 per cent. of earnings (including taxes on all propert operation of road and on earnings and capital stock). Per mile of road operated: (75.5 miles) Gross earnings, \$20,815.84; expent earnings, \$4,011.77. Detailed Statement of Rentals. Name of Lessor; Elmira and Williamsport Railroad. Traffic and Mileage Statistics. Item.	\$153,729 95 1,114,977 54 \$1,268,707 49 y actually used in enses, \$16,804,07; Total amount of rentals paid by lessee. \$190,186 76
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Bestinated proportion of operating expenses chargeable to: Passenger service. Freight service. Grand total operating expenses. Operating cost, 80.73 per cent. of earnings (excluding taxes). Operating cost, 81.02 per cent. of earnings (including taxes on all propert operation of road and on earnings and capital stock). Per mile of road operated: (75.5 miles) Gross earnings, \$20,815.84; exp net earnings, \$4,011.77. Detailed Statement of Rentals. Name of Lessor; Elmira and Williamsport Railroad. Traffic and Mileage Statistics. Number of passengers carried in the State of New York. Number of passengers carried one mile. Number of tons of freight carried. Number of tons of freight carried. Number of tons of freight carried. Number of tons of freight carried in the State of New York.	\$153,729 95 1,114,977 54 \$1,268,707 49 y actually used in enses, \$16,804.07; Total amount of rentals paid by lessee. \$190,186 76
Estimated proportion of operating expenses chargeable to: Passenger service. Grand total operating expenses. Operating cost, 80.73 per cent. of earnings (excluding taxes). Operating cost, 81.02 per cent. of earnings (including taxes on all propert operation of road and on earnings and capital stock). Per mile of road operated: (75.5 miles) Gross earnings, \$20,815.84; exp net earnings, \$4,011.77. Detailed Stytement of Rentals. Name of Lessor; Elmira and Williamsport Railroad. Traffic and Mileage Statistics. Item.	\$153,729 95 1,114,977 54 \$1,268,707 49 y actually used in enses, \$16,804.07; Total amount of rentals paid by lessee. \$190,186 76
Bestinated proportion of operating expenses chargeable to: Passenger service. Freight service. Grand total operating expenses. Operating cost, 80.73 per cent. of earnings (excluding taxes). Operating cost, 81.02 per cent. of earnings (including taxes on all propert operation of road and on earnings and capital stock). Per mile of road operated: (75.5 miles) Gross earnings, \$20,815.84; exp net earnings, \$4,011.77. Detailed Statement of Rentals. Name of Lessor; Elmira and Williamsport Railroad. Traffic and Mileage Statistics. Item. Number of passengers carried in the State of New York. Number of tons of freight carried in the State of New York. Number of tons of freight carried one mile. Number of tons of freight carried one mile. Passenger train mileage.	\$153,729 95 1,114,977 54 \$1,268,707 49 y actually used in enses, \$16,804.07; Total amount of rentals paid by lessee. \$190,186 76 254,286 125,043 7,046,126 3,751,716 3,593,246 261,800,279
Bestinated proportion of operating expenses chargeable to: Passenger service. Freight service. Grand total operating expenses. Operating cost, 80.73 per cent. of earnings (excluding taxes). Operating cost, 81.02 per cent. of earnings (including taxes on all propert operation of road and on earnings and capital stock). Per mile of road operated: (75.5 miles) Gross earnings, \$20,815.84; exp net earnings, \$4,011.77. Detailed Statement of Rentals. Name of Lessor; Elmira and Williamsport Railroad. Traffic and Mileage Statistics. Item. Number of passengers carried in the State of New York. Number of tons of freight carried in the State of New York. Number of tons of freight carried one mile. Number of tons of freight carried one mile. Passenger train mileage.	\$153,729 95 1,114,977 54 \$1,268,707 49 y actually used in enses, \$16,804.07; Total amount of rentals paid by lessee. \$190,186 76 254,286 125,043 7,046,126 3,751,716 3,593,246 261,800,279
Restinated proportion of operating expenses chargeable to: Passenger service. Freight service. Grand total operating expenses. Operating cost, 80.73 per cent. of earnings (excluding taxes). Operating cost, 81.02 per cent. of earnings (including taxes on all propert operation of road and on earnings and capital stock). Per mile of road operated: (75.5 miles) Gross earnings, \$20,815.84; exp net earnings, \$4,011.77. Detailed Statement of Rentals. Name of Lessor; Elmira and Williamsport Railroad. Traffic and Mileage Statistics. Item. Number of passengers carried in the State of New York. Number of passengers carried one mile. Number of tons of freight carried in the State of New York. Number of tons of freight carried one mile. Passenger train mileage. Preight train mileage. Mixed train mileage.	\$153,729 95 1,114,977 54 \$1,268,707 49 y actually used in enses, \$16,804.07; Total amount of rentals paid by lessee. \$190,186 76 254,286 125,043 7,046,126 3,751,716 3,593,246 261,800,279
Bestinated proportion of operating expenses chargeable to: Passenger service. Freight service. Grand total operating expenses. Operating cost, 80.73 per cent. of earnings (excluding taxes). Operating cost, 81.02 per cent. of earnings (including taxes on all propert operation of road and on earnings and capital stock). Per mile of road operated: (75.5 miles) Gross earnings, \$20,815.84; exp net earnings, \$4,011.77. Detailed Statement of Rentals. Name of Lessor; Elmira and Williamsport Railroad. Traffic and Mileage Statistics. ITEM. Number of passengers carried in the State of New York. Number of tons of freight carried in the State of New York. Number of tons of freight carried one mile. Number of tons of freight carried one mile. Passenger train mileage. Preight train mileage. Mixed train mileage. Work train mileage. Work train mileage.	\$153,729 95 1,114,977 54 \$1,268,707 49 y actually used in enses, \$16,804.07; Total amount of rentals paid by lessee. \$190,186 76 254,286 125,043 7,046,126 3,751,716 3,593,246 261,800,279
Estimated proportion of operating expenses chargeable to: Passenger service. Grand total operating expenses. Operating cost, 80.73 per cent. of earnings (excluding taxes). Operating cost, 81.02 per cent. of earnings (including taxes on all propert operation of road and on earnings and capital stock). Per mile of road operated: (75.5 miles) Gross earnings, \$20,815.84; exp net earnings, \$4,011.77. Detailed Statement of Rentals. Name of Lessor; Elmira and Williamsport Railroad. Traffic and Mileage Statistics. Item. Number of passengers carried in the State of New York. Number of tons of freight carried in the State of New York. Number of tons of freight carried one mile. Passenger train mileage. Freight train mileage. Mixed train mileage. More train mileage. All other train mileage.	\$153,729 95 1,114,977 54 \$1,268,707 49 y actually used in enses, \$16,804.07; Total amount of rentals paid by lessee. \$190,186 76 254,286 125,043 7,046,126 3,751,716 3,593,246 261,800,279 205,337 950,212 103,104 20,072
Bestinated proportion of operating expenses chargeable to: Passenger service. Freight service. Grand total operating expenses. Operating cost, 80.73 per cent. of earnings (excluding taxes). Operating cost, 81.02 per cent. of earnings (including taxes on all propert operation of road and on earnings and capital stock). Per mile of road operated: (75.5 miles) Gross earnings, \$20,815.84; exp net earnings, \$4,011.77. Detailed Statement of Rentals. Name of Lessor; Elmira and Williamsport Railroad. Traffic and Mileage Statistics. ITEM. Number of passengers carried in the State of New York. Number of tons of freight carried in the State of New York. Number of tons of freight carried one mile. Number of tons of freight carried one mile. Passenger train mileage. Preight train mileage. Mixed train mileage. Work train mileage. Work train mileage.	\$153,729 95 1,114,977 54 \$1,268,707 49 y actually used in enses, \$16,804.07; Total amount of rentals paid by lessee. \$190,186 76 254,286 125,043 7,046,126 3,751,716 3,593,246 261,800,279

Traffic, Mileage and Miscellaneous Statistics-Continued.

ITEM.	Earning	gs.	Expen	ses.	Profi	t.
Passenger earnings and expenses (including mail, express and miscellaneous earnings). Average per passenger carried	\$ 218, 64 8	01 860 0310 709	\$153,729	95 605 0218 498	\$ 64,918	06 255 0992 211
cluding miscellaneous earnings)	1,352,947 1	86 361 0052 284	1,114,977	54 297 0043 059	237,970	32 064 0009 225

· Item.	Through and local.
Computed on earnings from carrying passengers and freight only.	Cents
Average rate received per mile for carrying passengers, all classes	2.463
Average rate received per mile per ton for carrying freight, all classes	517

Description of Road and Equipment.

Trace.	MILES O	WNED.
I RACK.	Length in New York State.	Entire length.
Main line from Williamsport, Pa., (P. & E. Junction) to Elmira, N. Y., (Erie Junction) single track. Second track on main line. Sidings and turnouts on main line.	6.50 .37 5.79	75.50 .37 33.06
Grand total of tracks, sidings and turnouts	12.66	108.93
Laid with steel rail, main line	6.50	75.50

Average life of rails — steel, 10 years. Average life of ties, 7 years. Weight of rails per yard — steel, maximum, 85 lbs.; minimum, 60 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with stone, gravel and cinders.

BRIDGES, CULVERTS, ETC.	IN NEW YO	ORK STATE.	ENTIRI	LINE.
BRIDGES, COLVERTS, ETC.	Number.	Aggregate length.	Number.	Aggregate length.
106-4		Feet.		Feet.
ron bridges of 13 feet or more clear span	3	328	40	3,136
clear span	2	228	10	1,643
Single span iron structures of less than 13 feet clear span	5	66	17	192
than 13 feet clear span	•••••	' '	1	11
Total	10	622	. 68	4,982
ingle masonry archestone box culvertsVooden box culverts	3		73 73	
ron pipe culverts	10		13 <u>2</u>	
Total	13		222	

Description of Road and Equipment-Continued.

Equipment.	Number owned.	Number leased.	Total number.	Average cost of each.	Maximum weight of each pounds.	Average life of each, years.	Number equipped with power brakes.	Number equipped with automatic couplers.
Locomotives, 8-drivers Locomotives, 6 drivers. Locomotives, 4 drivers.	14. 2 1	10 2 4	24 4 5	\$10,586 10,042 8,910	203,802 203,325 175,200	101 7 91	24 4 5	24 4 5
Total	17	16	33				33	33
Caboose, 4-wheel cars Service cars	44	30 40	30 84	\$606 231			····ii	30 11
Total	44	70	114		,;		11	41

Miscellaneous Statistics.

ITEM.	In New York State.	Entire line.
Telegraph owned and operated by company, miles Total assessed value of real estate and personal property	6.50	75.50
of company	\$83,475.03 22	11.21
of company Length of steel rail laid during year in repair, miles Number of new ties placed during the year. Overhead obstructions less than 20 feet above track	2,280	25,400 2

GRADE CROSSINGS.

1		ENTIRE LINE.	
In New York State with highways.	With other steam railroads.	With electric or street railroads.	With highways
5 i	·····i		80
	State with highways.	In New York State with highways. 5 1	State with highways. steam railroads. steam street railroads.

Passenger cars are heated by steam, lighted by oil and gas and ventilated by deck sash.

The Adams Express Company operates over line at a fixed percentage of gross receipts.

The Pullman Company operates parlor and sleeping cars over line.

The United States Government pays annually a fixed rate per mile for carrying mail.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour	43.849	1.17
Grain	40.352	1.07
Meats and provisions	15,996	.43
Live stock	24,716	.66
Lumber	275.933	7.35
Pig and bar iron and steel	127.549	3.40
fron and other ores	1.915	.05
Coal and coke	2,435,938	64.93
Petroleum and other oils	5.481	. 15
Manufactures	431,121	11.49
Merchandise	12.878	.34
Agricultural products	233,257	6.22
All other articles not included above	102,731	2.74
All Other articles not included above	102,101	2.17
K Total	3,751,716	100

667 \$375.504 91

Officers of the Lessee Company.

Name.	Title.	Official Address.
A, J. CASSATT	President	Baltimore, Md.
	Secretary	
	Treasurer	
	General Manager	
W. H. Myers	General Superintendent	Baltimore, Md.

Title of lessee company, Northern Central Railway Company.
General offices at Baltimore, Md.
Date of close of fiscal year, December 31.
Date of stockholders' annual meeting, fourth Thursday in February.
For information concerning this report, address M. Riebenack, Assistant Comptroller Broad Street Station, Philadelphia, Pa.

ERIE.

(Certificate filed November 14, 1895).

REPORT OF OPERATIONS EAST AND WEST OF SALAMANCA ONLY. THIS REPORT DOES NOT CONTAIN STATISTICS OF CHICAGO AND ERIE RAILROAD.

For history of organization, etc., see Report of 1903.

Included in this report are the physical statistics and result of operation of the following New York State roads:

Owned.

| Buffalo, Bradford and Pittsburg. | Conesus Lake. | Elmira State Line. | Erie and Black Rock. NYPANO.

Avon, Geneseo and Mount Morris. GOBHEN AND DECKERTOWN.

Leased.

MIDDLETOWN AND CRAWFORD.
MONTGOMERY AND ERIE.
NORTHERN RAILROAD OF NEW JERSEY.
NYACK AND SOUTHERN.
ROCHESTER AND GENESEE VALLEY. Union.

BUFFALO CREEK is also leased jointly to this company and the Lehigh Valley.

Of the prior and general lien bonds secured by the first consolidated mortgage deed, an additional \$1,360,000.00 general lien bonds have been issued during the year and are held in the treasury.

The total amounts of bonds issued under that mortgage, now outstanding are:

 Prior lien bonds.
 \$35,000,000 00

 General lien bonds.
 39,044,000 00

 39,044,000 00

Of the convertible fifty-year gold bonds secured by the general mortgage of April 1, 1903, \$2,500,000.00 have been issued during the year, making the total amount of these bonds issued to June 30, 1904, \$3,500,000.00.

The following are extracts from the report of the company to its stockholders:

"As provided for in the plan of reorganisation all classes of the company's stock were vested in a voting trust, the stock to be held by voting trustees for five years or for such further period if any, as might elapse before the first preferred stock received four per cent. cash dividends in one year. The payment of a second semi-annual dividend of two per cent. on the first preferred stock on February 29, 1904, terminated the voting trust and delivery of your company's stock is now being made in exchange for the stock trust certificates which were issued under said agreement.

"Under the wise and conservative administration of the voting trustees the credit of your company has been strengthened, its physical condition enhanced by substantial betterments and the property as a whole maintained in efficient working order; so that the company is now restored to the stockholders, firmly established upon a business basis that should assure its successful operation. During the administration of the voting trustees the gross earnings of your company increased from \$28,185,876.30 for the year ending June 30, 1895, to \$45.21,163,28 for the year ending June 30, 1904. In the same period the net earnings increased from \$7,073,229.82 in 1895 to \$12,619,325,24 in 1904.
"The additions and improvements to your property and equipment have been continued

"The additions and improvements to your property and equipment have been continued, \$9,028,602.62 having been expended for this purpose during the year, of which \$6,778,134.49 has been charged to capital account, and \$2,250,468.13 has been paid from the company's

income.

"Your company suffered severely from the unprecedented rainfall over its Eastern divisions from October 8 to 12, resulting in washouts entailing an expenditure of over a half million dollars to repair and causing an almost complete cessation of traffic during the greater part of that time. Other floods and the extremely severe and prolonged winter over the entire line caused a further increase in the cost of operation, and loss of revenue which accounts largely for the decrease in gross earnings and the increase in operating expenses as compared with the previous year when conditions were more favorable. The increase of wages to all classes of labor reference to which was made in the preceding report has also been an important of labor, reference to which was made in the preceding report, has also been an important factor in the cost of operation.

factor in the cost of operation.

"Contracts have been let for the construction of a modern station and ferry house to replace the present inadequate structure at the foot of West Twenty-third street, New York.

An addition to the coal storage plant at Coalberg has been made, increasing its storage capacity 50,000 tons.
"During the year 119 industries with track connections were located on the line of road, and 26 were located where they are reached by paying switching charges to other companies.

"\$19,709,238.24 or 60.5 per cent. of the total operating expenses was paid by the company direct to labor, being distributed among 34,656 employees.

"A revision of the by-laws of your company providing, amongst other things, for an increase in the number of directors from fifteen to sixteen, to be voted for and elected in classes of four, to serve one, two, three and four years, and thereafter to be elected for the term of four years each, was adopted at the stockholders' meeting of December 8, 1903."

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COM	MOM.	*FIRST PR	Spered.	*BECOND 1	PREFERRED.
	Number of shares.	Total par value.	Number of shares.	Total par value.	Number of shares.	Total par value.
uthorized by law or charter		\$113,000,000	480,000	\$48,000,000	160,000	\$16,000,00
woed for purchase Penn. Coal Co. stock	' 	\$100,000,000	50,000 300,000	\$5,000,000 30,000,000	160,000	\$16,000,00
Western R. R. Co	123,789	12,378,900	128,924	12,892,400		l
Total now outstanding	1,123,789	\$112,878,900	478,924	\$47,892,400	160,000	\$16,000,00
sued for exchange capital stock of N. Y., Susq. and Western R. R. Co	123,789 1,123,789 and preferre	12,378,900 \$112,378,900	128,924 478,924	12,892,400 \$47,892,400	160,000	
mber of stockholde First preferred.	rs:					2,24
	d					36
Second preferre						1.7

^{*} Non-cumulative 4 per cent.

FUNDED DEBT.

		zi.	l 	INTEREST.	l	
DESIGNATION OF LIEN.	Date.	Term, years.	Rate.	When payable.	Amount author- ized.	Amount outstanding.
First mortgage bonds. Second mortgage bonds. Chird mortgage bonds. Courth mortgage bonds. Courth mortgage bonds. Cifth mortgage bonds. Cifth mortgage bonds. Cifth mortgage bonds. Cifth mortgage coupon. Cifte con. mortgage. Cifte con. mortgage coupon. Cifte con. mortgage coupon. Cifte con. mortgage. Cifte con. mortgage. Cifth con	1879 1883 1880 1888 1870 1878 1895 1995 1916 1927 1927 1909 1911 1913 1922	40 40 40 40 40 50 42 100 100	5 4 2 5 4 4 7 7 4 4 5 6 7 4 5 6 6 6 6	May and Nov. Mar. and Sept. Mar. and Sept. April and Oct. June and Dec. Jan. and July Mar and Sept. Mar. and Sept. Jan. and July Jan. and July April and Oct. June and Dec. Jan. and July April and Oct. April and Oct. April and Oct. April and Oct. April and Oct. April and Oct. April and Oct. April and Oct. April and Oct. April and Oct. April and Oct. April and Oct. April and Oct. April and Oct. April and Oct. April and Oct.	4,617,000 2,926,000 709,500 182,600 3,699,500 140,000,000 250,000 2,380,000 204,000 96,000 2,280,000 2,280,000 2,390,000 3,396,000 1,100,000	2,149,000 0 4,617,000 0 2,926,000 0 709,500 0 16,891,000 0 35,001,000 0 35,001,000 0 250,000 0 2,380,000 0 2,380,000 0 2,800,000 0 2,800,000 0 2,800,000 0 2,800,000 0 2,800,000 0 2,800,000 0 1,100,000 0
Suff. & So. West. R.R. 2nd mtg. Sioga R. R. first mortgage. Sioga R. R. extension. Elmira State Line R. R. Collateral Trust. Convertible fifty year. Total.	1908 1915 1905 1905 1935 1951		5 7 7 41 4	Jan. and July Jan. and July May and Nov. April and Oct. April and Oct. Mar. and Sept. Feb. and Aug. April and Oct.	239,500 265,000 160,000 8,000,000 36,000,000 50,000,000	1,000,000 0 239,500 0 265,000 0 160,000 0 8,000,000 0 33,000,000 0
Car Trust of New York, series F. Car Trust of New York, series G. Condon Equipm't Trust of 1888. N.Y., P. & O. Equip. Trust of '90 Wells, Fargo and Co Crie R.R. Co. Car Trust, series A Erie R. R. Co. Car Trust, series Erie R.R. Co. Car Trust, series Erie R.R. Co. Car Trust, series D Erie R.R. Co. Car Trust, series Erie R.R. Co. Car Trust, series Erie R.R. Co. Car Trust, series Erie R.R. Co. Car Trust, series Ferie R.R. Co. Car Trust, series Forentral Car Trust for equipment.						86,320 0 327,857 9 497,669 0 36,729 2 750,000 0 650,000 0
Total			١			\$5,436,310 8

Cost of Road and Equipment.

Road	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Grading, masonry and ballast. Bridges. Superstructure (including ties). Rails. Land	18,803 13	\$1,041,447 80 784,307 38 781,212 73 217,137 27 788,517 28
Fences. Shops, machinery and tools. Engineering expenses. Telegraph line.	491 82 224,263 21 5,831 06 768 63	10,399 82 1,484,089 58 43,463 78 7,994 28
Wharfing. Other items. Cost of constructed road and equipment	1,150 86	54,905 91 16,025 79 319,318,012 53

Cost of Road and Equipment—Continued.

Equipment.	Additions or betterments during vear ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Locomotives. Passenger cars. Mail, baggage and express cars. Freight and other cars. Barges, floats and tugs.	\$2,469,962 58 479,866 23 59,579 30 2,652,055 94 279,831 22	\$5,431,647 84 626,454 34 177,990 07 13,922,192 52 1,053,162 75
Grand total cost of road and equipment	\$7,263,521 36	\$345,758,961 67
Cost of road and equipment per mile of road owned Miles of road owned		\$231,076 02 1,496.299
STATEMENT IN DETAIL OF ADDITIONS OR BETTE Removal of grade crossings:	ERMENTS DURING	THE YEAR.
Buffalo, N. Y	• • • • • • • • • • • • • • • • • • • •	\$19,463 20 262 93 4,254 00
Yards stations and buildings: Jamestown, N. Y		53 3
Readville, Pa. Elmdale, Pa. Port Jervis, N. J.		7,092 50 10 20 1,641 70
Additional tracks and sidings:		
Alger, O. Cuba Summit, N. Y. Ridgewood Junction to Ailendale, N. J. Guymard, N. Y. Otisville, N. Y. Parkers Glen, N. Y. Binghamton, N. Y. ('hemung, N. Y. Meadville, Pa. Levittsburg, O.		67,274 43 36,264 00 *5,328 5 13,610 3 10,643 7 519 2
Jersey City. N. J	• • • • • • • • • • • • • • • • • • • •	53,015 1° *305 9
Ohio City. O. Hawthorne, N. J. Jersey City, N. J. Jersey City, N. J. Jersey City, N. J.		786 9 67 092 4
Jersey City, N. J. Hales Eddy, N. Y. Port Jervis, N. Y. Jersey City, N. J. Randall, O.		5,000 0 *229 0
Cleveland, O. Cleveland, O. Cleveland, O. Randall, O.	• • • • • • • • • • • • • • • • • • • •	48,005 50 501 30 1,500 0
Moosic. Pa. Docks and wharves, New York city Goshen Railroad Penn Horn Creek Railroad	• • • • • • • • • • • • • • • • • • • •	3 00 1,819 50 *10,808 3 9 170 30
Construction of D. V. and K. R. R		*50 00 119 48

^{*} Credit.

Coal storage plants Rochelle Park, N. J		\$63,936 5 0 136,275 28 539,274 62
Total	· · · · · · · · · · · · · · · · · · ·	\$1,322,426 11
CHARGES TO EQUIPMENT.		
Locomotives:		
Partial payments on 150 locomotives	• • • • • • • • • • • • • • • • • • • •	\$2,469,762 56
Freight and other cars:		
1,000 coal cars	\$1,255,835 87 1,207,052 82 8,922 46 180,244 79	2,652,055 94
Passenger cars:		2,002,000 #1
Purchase of 45 passenger cars	\$374,561 20 105,305 03	479,866 23
Mail, baggage and express cars:		210,000 40
Purchase of five baggage cars Purchase of one parlor car Purchase of one 70-foot dining car	\$27,130 50 16,463 55 15,985 25	59,5 79 30
Barges, floats and tugs:		,
Partial payments on three ferry boats	\$198,700 33 81,130 89	279,831 22
T-4-1	-	
Total	=	\$5,941,095 25
Grand total	=	\$7,263,521 36
Income Account for Year Ending		904.
	· · · · · · · · · · · · · · · · · · ·	
Income Account for Year Ending Gross earnings from operation	· · · · · · · · · · · · · · · · · · ·	904.
Income Account for Year Ending Gross earnings from operation	· · · · · · · · · · · · · · · · · · ·	904. \$41,286,122 51 28,422,436 49
Income Account for Year Ending Gross earnings from operation Less operating expenses (excluding all taxes) Net earnings from operation	· · · · · · · · · · · · · · · · · · ·	904. \$41,286,122 51 28,422,436 49
Income Account for Year Ending Gross earnings from operation Less operating expenses (excluding all taxes) Net earnings from operation Income from other sources as follows, viz.: Miscellaneous Dividends on stock owned	\$2,023,425 96 56,450 50 212,993 20	904. \$41,286,122 51 28,422,436 49 \$12,863,686 02
Income Account for Year Ending Gross earnings from operation Less operating expenses (excluding all taxes) Net earnings from operation Income from other sources as follows, viz.: Miscellaneous	\$2,023,425 96 56,450 50 212,993 20	904. \$41,286,122 51 28,422,436 49 \$12,863,686 02 2,292,869 66
Income Account for Year Ending Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, viz.: Miscellaneous. Dividends on stock owned. Interest on bonds owned. Gross income from all sources.	\$2,023,425 96 56,450 50 212,993 20	904. \$41,286,122 51 28,422,436 49 \$12,863,686 02 2,292,869 66
Income Account for Year Ending Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, viz.: Miscellaneous. Dividends on stock owned. Interest on bonds owned. Gross income from all sources. Deductions from income as follows, viz.: Interest on funded debt, due and accrued. Interest on equipment and construction, due and accrued.	\$2,023,425 96 56,450 50 212,993 20 \$7,973,787 89 302,894 53 1,127,404 40	\$41,286,122 51 28,422,436 49 \$12,863,686 02 2,292,869 66 \$15,156,555 68
Income Account for Year Ending Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, viz.: Miscellaneous. Dividends on stock owned. Interest on bonds owned. Gross income from all sources. Deductions from income as follows, viz.: Interest on funded debt, due and accrued. Interest on equipment and construction, due and accrued. Rentals due and accrued.	\$2,023,425 96 56,450 50 212,993 20 \$7,973,787 89 302,894 53 1,127,404 40	\$41,286,122 51 28,422,436 49 \$12,863,686 02 2,292,869 66 \$15,156,555 68
Income Account for Year Ending Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, viz.: Miscellaneous. Dividends on stock owned. Interest on bonds owned. Gross income from all sources. Deductions from income as follows, viz.: Interest on funded debt, due and accrued. Interest on equipment and construction, due and accrued. Rentals due and accrued. * Detail of Amount Charged to Cost of Construction.	\$2,023,425 96 56,450 50 212,993 20 \$7,973,787 89 302,894 53 1,127,404 40 UCTED ROAD AND Debit.	\$41,286,122 51 28,422,436 49 \$12,863,686 02 2,292,869 66 \$15,156,555 68 EQUIPMENT.
Income Account for Year Ending Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, viz.: Miscellaneous. Dividends on stock owned. Interest on bonds owned. Gross income from all sources. Deductions from income as follows, viz.: Interest on funded debt, due and accrued. Interest on equipment and construction, due and accrued. Rentals due and accrued. * Detail of Amount Charged to Cost of Construction of the construction of t	\$2,023,425 96 56,450 50 212,993 20 \$7,973,787 89 302,894 53 1,127,404 40 UCTED ROAD AND Debit.	\$04. \$41,286,122 51 28,422,436 49 \$12,863,686 02 2,292,869 66 \$15,156,555 68 EQUIPMENT.
Income Account for Year Ending Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, viz.: Miscellaneous. Dividends on stock owned. Interest on bonds owned. Gross income from all sources. Deductions from income as follows, viz.: Interest on funded debt, due and accrued. Interest on equipment and construction, due and accrued. Rentals due and accrued. * Detail of Amount Charged to Cost of Construction of the construction of t	\$2,023,425 96 56,450 50 212,993 20 \$7,973,787 89 302,894 53 1,127,404 40 UCTED ROAD AND Debit.	904. \$41,286,122 51 28,422,436 49 \$12,863,686 02 2,292,869 66 \$15,156,555 68 EQUIPMENT. Credit. \$7,999 00 9,965 24
Income Account for Year Ending Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, viz.: Miscellaneous. Dividends on stock owned. Interest on bonds owned. Gross income from all sources. Deductions from income as follows, viz.: Interest on funded debt, due and accrued. Interest on equipment and construction, due and accrued. Rentals due and accrued. * Detail of Amount Charged to Cost of Construction of the construction of t	\$2,023,425 96 56,450 50 212,993 20 \$7,973,787 89 302,894 53 1,127,404 40 UCTED ROAD AND Debit. \$2,000 00 549,238 86 6,000 00 \$557,238 86	\$41,286,122 51 28,422,436 49 \$12,863,686 02 2,292,869 66 \$15,156,555 68 EQUIPMENT. Credit. \$7,999 00
Income Account for Year Ending Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, viz.: Miscellaneous. Dividends on stock owned. Interest on bonds owned. Gross income from all sources. Deductions from income as follows, viz.: Interest on funded debt, due and accrued. Interest on equipment and construction, due and accrued. Rentals due and accrued. * Detail of Amount Charged to Cost of Construction of the construction of t	\$2,023,425 96 56,450 50 212,993 20 \$7,973,787 89 302,894 53 1,127,404 40 UCTED ROAD AND Debit. \$2,000 00 549,238 86 6,000 00	904. \$41,286,122 51 28,422,436 49 \$12,863,686 02 2,292,869 66 \$15,156,555 68 EQUIPMENT. Credit. \$7,999 00 9,965 24

Income Account for Year Ending June 30, 1904—Continued.

*Taxes on property used in operation of road*Taxes on earnings and capital stock*Taxes on property not used in railroad business	\$658,363 158,347 23,188	50 22	200 57		
Interest on real estate mortgages Other deductions, Pennsylvania Coal Con			329 76		
Other deductions, Pennsylvania Coal Confund Permanent improvements		355,1 1,508,8	42 41 864 48	\$ 12,1 44 ,823	04
Net income from all ources			• • • • •	\$ 3,011,732	64
Payments from net income as follows viz.	. :				
Dividends declared, 4 per cent. on \$47,892	,400 preferre	ed stock		1,915,696	00
Surplus for year ending June 30, 1904				\$1,096,036	64

General Income Account.

Surplus for year ending June 30, 1904	\$1,096,036 64 9,645,142 99	9 10 741 170 69
Additions during year		302,172 74
Total surplus June 30, 1904		\$11,043,352 37

Analysis of Gross Earnings and Operating Expenses.

Earnings.	Passenger.	Freight.	Total.
Freight, through\$18,401,598 72 Freight, local		\$29,546,444 61	\$29,546,444 6
Passengers, through. \$1,236,028 42 Passengers, local 6,142,820, 81		429 ,040,444 01	7,378,849 23
Mail. Express. Miscellaneous, as follows, viz.: Excess baggage and	409,016 26		409,016 26 731,838 23
storage	190,708 52	 	190,708 52
Switching charges balance	200,100 02		200,100 0.
Rents tracks, yards and terminals 570,741 60 Rents not otherwise provided for 157,248 42 Other sources 2,037,725 53			
Stock yards. Elevators. Other items.		2,114,242 72 108,506 26 60,085 88 41,683 23	2,818,990 20 108,506 26 60,085 88 41,683 23
Total gross earnings	\$9,415,159 81	\$31,870,962 70	\$41,286,122 5
* Amount paid in State of New York * Amount paid outside State of New	York		\$417,320 62 422,578 95
Total taxes			\$839.899.55

Analysis of Gross Earnings and Operating Expenses—Continued.

OPERATING EXPENSES.

OPERATING EXPENSES.	
Maintenance of way and structures:	
	82 052 006 RK
Repairs of roadway	\$2,053,996 85 258,056 89
Renewals of ties.	293,201 77
Renewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of fences road crossings signs and cattle guards	363,531 99
	90 600 96
Repairs and renewals of buildings and hytures	441,122 34
Repairs and renewals of docks and wharves	95,707 15
Repairs and renewals of docks and wharves. Repairs and renewals of telegraph. Stationery and printing.	441,122 34 95,707 15 38,179 36 10,685 27
Other expenses.	5,067 74
~	
Total	\$ 3,650,150 32
=	
Maintenance of equipment:	
Superintendence. Repairs and renewals of locomotives.	\$207,260 46 2,758,769 92
Repairs and renewals of locomotives	2,758,769 92
Repairs and renewals of passenger cars	581,916 95 2,040,829 49
Repairs and renewals of passenger cars. Repairs and renewals of freight cars. Repairs and renewals of work cars. Repairs and renewals of shop machinery and tools.	49,584 04
Repairs and renewals of shop machinery and tools	159 654 96
Stationery and printing. Other expenses.	10,371 92
Other expenses	44,652 32
m-4-1	er 040 030 38
Total	\$5,846,039 36
Conductina transportation:	
Conducting transportation:	0400 000 0 0
Superintendence	\$498,689 06 3.099.635 93
Engine and roundhouse men	3 360 445 21
Fuel for locomotives. Water supply for locomotives. Oil, tallow and waste for locomotives.	157,262 75 124,623 62 100,496 10 2,020,633 81
Oil, tallow and waste for locomotives.	124,623 62
Other supplies for locomotives	100,496 10
Train service. Train supplies and expenses.	2,020,633 81 482 574 45
Train supplies and expenses	482,574 45 1,685,086 69
Switchmen, flagmen and watchmen	510,506 23
Telegraph expenses. Station service.	2 414 797 57
Station supplies	197,831 64 378,761 37 17,968 63 238,911 13
Car mileage — balance. Hire of equipment — balance. Loss and damage.	378,761 37
I see and damage	238 911 13
injuries to persons	267,249 23
Clearing wrecks	267,249 23 69,532 55
Operating marine equipment	1,386,476 95 63,244 21 490,651 65
Advertising	03,244 21 400 651 65
Stock yards and elevators	144, 191 62
Advertising. Outside agencies. Stock yards and elevators. Rents for tracks, yards and terminals.	68.722 18
Rents of buildings and other property. Stationery and printing. Other expenses.	131.145 23
Stationery and printing	141,000 01
Other expenses	6,283 20
Total	\$18,066,387 62
Total	\$18,000,387 02
General expenses:	
Salaries of general officers	\$173,340 87
Salaries of clerks and attendants	344,494 27
General office expenses and supplies	101,102 86 53,255 33
Insurance	53,255 33
Law expenses.	110,578 16
Stationery and printing (general offices)	53,341 87 23,745 83
·	20,110 00
Total	\$859,859 19
Estimated proportion of operating expenses chargeable to:	
Passenger service. Freight service.	\$7,105,609 12 21,316,827 37
Grand total operating expenses	\$28,422,436 49
Operating cost, 68.84 per cent. of earnings (excluding taxes.) Operating cost, 70.87 per cent. of earnings (including taxes on all proping operation of road and on earnings and capital stock). Per mile of road operated: (*1883.565 miles) Gross earnings, \$21, \$15,089.70; net earnings, \$6,829.44.	erty actually used 919.14; expenses,

^{*2.352} miles leased to Dansville and Mount Morris exclusively, and, therefore, not included in these computations.

DETAILED STATEMENT OF RENTALS. Nums of lessor road:	Total amount of rental paid by lesses.
Union Railroad. Paterson and Ramapo Railroad. Paterson and Hudson Railroad. Montgomery and Erie Railroad. Montgomery and Erie Railroad. Goshen and Deckertown Railroad. Rochester and Genesee Valley Railroad. Middletown and Crawford Railroad. Elmira State Line Railroad. New Jersey Junction Railroad. Avon, Geneseo and Mt. Morris Railroad. Sharon Railway. Westerman Railway. Cleveland and Mahoning Valley Railway. New York and Greenwood Lake Railway. Northern Railroad of New Jersey. Proportion due leased lines operated on a percentage of earnings: Northern Central Railway. New Jersey Junction Railway. New Jersey Junction Railway. Pennsylvania Railway. Fall Brook Railway.	\$3,500 00 26,500 00 48,400 00 16,000 00 19,035 00 34,012 00 10,500 00 6,314 00 7,975 00 70,246 16 4,000 00 525,967 34 73,580 00 86,170 00 7,541 44 43,000 00 76,384 22 62,268 24
Total amount of rentals deducted from income	\$1,127,404 40
General Balance Sheet, June 30, 1904.	
· · · · · · · · · · · · · · · · · · ·	
Assets. Cost of road and equipment	\$345,758,961 67
Other permanent investments, as follows, viz.:	•
Stocks of other companies. \$14,054,586 46 Bonds of other companies. 4,926,202 25	18,980,788 71
Other items:	
Traffic and agency association deposits. Insurance and expenses paid not accrued. On deposit with sinking fund trustees. Reserve fund.	25,077 14 70,417 48 708,992 05 124,782 34
Current assets as follows, viz.:	
Cash on hand. \$3,049,412 13 Due by agents. 1,228,873 03 Open accounts. 4,043,948 12 Materials and supplies. 3,739,189 21	12,061,422 49
-	\$377,730,441 88
Liabilities.	
Capital stock. Funded debt. Equipment trust obligations.	\$176,271,300 00 173,291,100 00 5,436,310 82
Current liabilities as follows, viz.:	
Interest on funded debt, due and accrued \$1,670,132 00 Rentals due and accrued 169,950 35 Audited vouchers and pay rolls 506,694 46 Unpaid coupons 67,964 81 Interest on equipment, etc. 37,664 95	6,017,696 72 540,785 24
Construction obligations. Mortgages on real estate. Interest and rentals accrued not due. Reserve funds. Accrued Pennsylvania Coal Co. sinking fund. First preferred stock dividend, No. 7.	540,785 24 766,850 00 1,564,483 91 976,773 03 863,941 79 957,848 00 11,043,352 37
	\$377,730,441 88
•	

Traffic and Mileage Statistics.

T	IN BOTH DIRECTIONS.					
ITEM.	Through.	Local.	Total.			
Number of passengers carried Number of passengers carried in the	637,694	19,239,186	19,876,886			
State of New York	315,111	5,479,850	5.794.96			
Number of passengers carried one mile	74,724,546	433,281,768	508,006,31			
Number of tons of freight carried	20,888,930	8,103,363	28,992,29			
the State of New York	12,539,922	4,289,181	16,829,10			
mile	3,196,756,975	1,332,263,170	4,529,020,14			
Passenger train mileage			7,759,19			
Freight train mileage			11,323,28			
Switching train mileage			7,348,89			
Work train mileage			801,29			
All other train mileage	• • • • • • • • • • • • • • • •	·	2,630,24			
Total train mileage			29,862,90			

· ITEM.	ITEM. Earnings.		Expens	88.	Profit.	
Passenger earnings and expenses (in- cluding mail, express and miscella-						
neous earnings)		81 47367	\$7,105,609	12 35748	\$2,309,550	69 11619
Average per passenger carried	•	01853		01399		00454
Average per passenger train mile Freight earnings and expenses (in-	1	21342		91577	' 	29765
cluding miscellaneous earnings)	31,870,962	70	21.316.827	37	10,554,145	33
Average per ton of freight carried	1	09929		73526		36403
Average per ton of freight per mile		00704		00471		00233
Average per freight train mile	2	81464	1	88257	ı	93207

ITEM. Computed on earnings from carrying passengers and freight only.	Through.	Local.	Through and local.
	Cents.	Cents.	Cents.
Average rate received per mile for carrying passengers, first class Average rate received per mile for	1.712	1.418	1.456
carrying passengers, second class Average rate received per mile for	1.316	1.410	1.362
carrying passengers, all classes	1.654	1.418	1.453
Average rate received per mile per ton for carrying freight, all classes.	. 576	.837	. 630

ERIE.

Description of Road and Equipment.

	MILES C	owned. Miles			MILES OPER- ATED UNDER TRACKAGE. RIGHT OR AGREEMENT.		TOTAL MILES.	
TRACK.	Length in N. Y. State.	Entire length.	Length in N. Y. State.	Entire length.	Length in N. Y. State.	Entire length.	Length in N. Y. State.	Entire longth.
Main line from P. rmont, N Y., to Dunkirk N. Y., single track. Msin line from Salamanca, N. Y., to Dayton, Ohio, single track. Branches, or other roads, first or single track.	404.460 49.360 344.515	388.040		354.548		1	49.360	446.636 388.040 1,051.241
Total single track	798.335 268.387 109.911			354.548			268.387	1,885 917 312.700 398.068
Total second track Third track on main line Third track on branches, or other	378.298	558.156	.850	144.812		7.800	379.148	710.768
roads	.055	.055	i	16.421	 		.055	16.421 .055 16.421
Total third and fourth tracks Sidings and turnouts on main line Sidings and turnouts, branches, or other roads	. 158 352.216	564.820		32.842			352.216	33.000
Total sidings and turnouts Grand total of tracks, sidings and turnouts		1,014.287	14.728	308.704			·	1,322.991 3,952.676
Laid with steel rail main line Laid with steel rail, branches, or other roads	722.365	1,147.534	٠	532.202		42.870	722.365 535.557	1,147.534

Average life of rails — steel, 15 years. Average life of ties, 6 years. Weight of rails per yard — steel, maximum, 90 lbs.; minimum, 56 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with stone. gravel and cinders.

DETAILS OF BRANCHES OR OTHER ROADS.

Name of Road of Branch.	From	То	Length in New York State.	Entire length.	Owned, leased or trackage rights.	Miles of double track.	Miles laid with steel rails.
Newburgh & New York }	East Portal Bergen Tunnel Arden Junction	N. J. Junction R. R.	12.642	.433 12.642	Owned Owned	.433	12.643
Newburgh Branch	Newburgh, N. Y Hornellsville, N. Y Painted Post, N. Y East Buffalo, N. Y Buffalo, N. Y Buff Ck. J'n. N. Y.	Vaus Gate June. Greycourt, N. Y. Attica, N. Y. Buffalo, N. Y. Susp. Bridge, N. Y. Int'nat'l Bdg., N.Y. Jamestown, N. Y.	18.731 60.880 140.293 24.010 4.500 66.360	18.731 60.880 140.293 24.010 4.500 66.360	Owned Owned Owned Owned Owned	6.330 60.880 31.281 6.310 4.500 ,610	25,061 121,760 171,617 30,320 9,000
Edgerton Branch Long Dock Co.'s R. R	Erie Breaker, Pa Bergen Tun. Junc-	Edgerton B'k'r, Pa.		2.500	Cuned		2.500
Newark & Hudson R. R Paterson, Newark & N. Y.	Bergen June., N. J. Newark, N. J.	Water F'nt Jc., N.J. Newark, N. J. Paterson, N. J. Ridgew'd Jc. N. J.		5.620 11.326	Owned Owned Owned	4.517	11.932
Bergen County R. R Jefferson R. R Jefferson R. R	W. Hawley, Pa	Honesdale, Pa		8.180	Owned Owned	9.821	*****
Buff., Bradford & Pittsburg	Bradford Pa	Carbondale, Pa Gilesville, Pa Nusbaum, Pa	*7.840	26.170 5.240		******	72.469 26.170 5.240
N. Y., L. E. & W. Coal & R. R. Co	Crawford J'n, Pa	Johnsonburg, Pa			Owned	21.310	51.230
N. Y., L. E. & W., Toby	Atton, Pa	Riderville Jc., Pa Toby Mines, Pa					12.000
Branch	Brockport, Pa	Shawmut, Pa					2,100
R. R. N. Y., L. E. & W., West Clarion Branch	Daguscah'nda, Pa	Dagus Mines, Pa				*****	
Horgen & Dunden	Garfield N I	West Clarion, Pa N.Y. & G.L.Je., N.J. Passaic, N. J.		1.160 2.450	Owned	1.160	2.450
Elmira State Line	N. Y. & P. St. Line. Arnot June., Pa Morris Run, Pa	Arnot June., Pa Hoytville, Pa Blossburg, Pa	-0 300	42.826 11.765	Owned		42.826
Conesus Lake Erie & Black Rock R. R				1.610	Owned		1.610
Moosie Mountain & Carbon-						******	
dale R. R Erie & Wyoming Valley	Winton, Pa Hawley, Pa	Marshwood, Pa Port Blanch'd, Pa		4.210 59.045	Owned Owned	11.493 47.810	4.210 70.538 47.810
Nypano	Buchanan J'n, Pa Youngstown, O	Oil City, Pa Manning Junction	10.000	33.780	Owned Owned		5.830
Total owned			711			245.456	
Paterson & Ramapo) Paterson & Hud. Riv Union R. R.	Bergen Tun., N. J.	Suffern, N. Y	.850	28.682	Leased	28,682	80.900
Union R. R	N. Y. & G. L. J'n.	Sterling Forest, N.J.		20 261			
N. Y. & Greenwood Lake	Ringwood J'n, N. J. Caldwell J'n, N. J. Forest Hill, N. J	Ringwood, N. J Caldwell, N. J Main st., Orange,		2.789 4.500	Leased Leased		2.789 4.500
Caldwell Branch. Watching R. R. Montgomery & Eric. Goshen & Deckertown. Middletown & Crawford. Penna. Coal Co.'s R. R. Rochester & Gen. Valley. Avon Gen. & Mt. Morris. ‡Northern R. R. of N. J. New Jersey Junction	Caldwell, N. J Goshen, N. Y Goshen, N. Y	Essex Falls, N. J Montgomery, N. Y Pine Island, N. Y	*10.430 11.640	947 10.430 11.640	Leased Leased		10.430 11.640
Middletown & Crawford Penna. Coal Co.'s R. R Rochester & Gen. Valley	Crawf d J'n, N. Y Lackawaxen, Pa Avon, N. Y	Pine Bush, N. Y West Hawley, Pa Rochester, N. Y	10.220 *18.401	10.220 15.610 18.401	Leased Leased		10.220 15.610
Avon Gen. & Mt. Morris ‡Northern R. R. of N. J New Jersey Junction	Avon, N. Y Bergen J'n, N. J N. J. J'n Ry. Tr.,	Nyack, N. Y	†17.700 5.820	17.700 26.0 5 0	Leased	21.630	17.700 47.680
•	Jersey City	D. & H. Co. Docks at Weehawken		2 000	Leased	3.020	6.040

^{*}Any difference in length of road as reported by lessors and this lessee is the difference between road originally leased and road as now operated, slight changes having been made by lessee in straightening the line or building new track.

†2.352 miles leased to Dansville and Mt. Morris Railroad and used exclusively by it.

Includes Nyack and Southern.

ERIE.

DETAILS OF BRANCHES OR OTHER ROADS - Continued.

. Name of road or Brance.	From	То	Length in New York State.	Entire length.	Owned, leased or trackage rights.	Miles of double track.	Miles Isid with steel rail
*Nupana: Clev. & Mahoning Val. Canal Branch	Girard, O	Crab Cr'k, Youngs-			Leased	74.530	155.340
Niles & New Lisbon Westerman R. R Sharon R. R Branch New Castle Branch	Niles, O	town, O		36.250 2.090 7.930 1.550	Leased Leased Leased Leased Leased Leased	2.090 2.910	6.005 36.250 4.180 7.930 1.550 23.590
Total leased		l	75.061	351.638		144.812	517.082
Buffalo Creek R. R	; 		2.910	2.910	Leased		2.910
Northern Central Ry Phila. & Erie R. R Phila. & Erie, R. R	Johsonburg, Pa	Brockwayville, Pa.		27.760	Trackage	7.800	35.560
Total trackage			2.310	35.070		7.800	42.870

Bass and Consumer Fra	IN NEW 1	ORK STATE.	ENTIRE LINE.		
Bridges, Culverts, Etc.	Number.	Aggregate length.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span . Wooden bridges of 13 feet or more clear	326	Feet. 29,176.07	583	Feet. 60,587.02	
span Single span iron structures of less than 13	15	776	30	1,997.04	
feet clear span	221	2,182.11	277	2,728.02	
feet clear span. Wooden trestles. Masonry viaducts. Tunnels.	79 45 1	885 3,795 85.10 171	154 158 2 2	1,724 06 15,274.07 1,125 10 4,552 03	
Total	688	37,072.04	1,206	87,989.10	
Single masonry arches Stone box culverts. Wooden box culverts. Iron pipe culverts. Other pipe culverts.	183 763 91 582 75		238 1,413 340 1,125 109		
Total	1,694		3,225		

^{*}These roads are leased to Nypano, but Nypano is owned by this company.

Description of Road and Equipment—Continued.

Equipment.	Number owned.	Number leased.	Total number.	Number equipped with power brakes.	Number equipped with automatic couplers.
Locomotives, 10 drivers. Locomotives, 8 drivers. Locomotives, 6 drivers. Locomotives, 4 drivers.	6 514 383 219	143 17 16	6 557 400 235	6 557 400 235	557 400 235
Total	1,122	176	1,198	1,198	1,198
Parlor and sleeping cars. Private hotel cars. Dining cars. First-class passenger cars. Second-class passenger cars. Combination baggage and passenger cars. Baggage, mail and express cars.	3 9 16 492 11 124 258	45	3 9 16 537 11 124 268	3 9 16 537 11 124 268	3 9 16 537 11 124 268
Total	913	55	968	968	968
Box freight cars. Box freight cars. Coal freight cars. Plat freight cars. Caboose 4-wheel cars. Caboose 8-wheel cars. Service cars.	18,077 204 13,452 1,326 296 123 228	6,301 667 11,450 431 13	24,378 871 24,902 1,757 309 123 228	19,227 835 20,681 1,044 4 3 53	24,378 871 24,902 1,757 309 123 228
Total	33,706	18,862	52,568	41,847	52,568

Miscellaneous Statistics.

ITEM.	In New York State.	Entire line.	
Length of steel rail laid during year in repair, miles Number of new ties placed during the year Overhead obstructions less than 20 feet above track	158.32 317.017 35	246.95 629,575 92	

GRADE CROSSINGS

DESCRIPTION.	IN N	ew_york b	FATE.	ENTIRE LINE.			
	With other steam railroads.	With! electric or street railroads.	With highways.	With other steam railroads.	With electric or street railroads.	With highways.	
Unprotected	4 2	4	726	7	233	1,414	
Protected by gates	1 7 7 1	4	83	: 1	38	189	
Protected by flagmen.		9	54		83	150	
Protected by both						1	
gates and flagmen		2	13		40	44	
Protected by crossing alarm only		 	52	<u> </u>	1	129	
Protected by inter- locking devices	33	2		89	5	١	
Protected by signals not interlocked	10			15		¦	
Protected alone by derailing devices on				ļ ,		ı	
electric railroads		4		' <u> '</u>	16		
Over grade	17	7	' 64	41	23	129	
Under grade	14	8	70	32	34	144	
Total crossings	77	40	1,062	185	473	2,199	

1

Miscellaneous Statistics-Continued.

Passenger cars are heated by steam, lighted by Pintsch gas and oil and ventilated by means

of end doors and deck sash.

The Wells, Fargo and Company Express Company operates over line on a basis of 40 per cent. of earnings.

cent. or earnings.

Passenger and parlor cars are operated by the Pullman Palace Car Company. Passengers are charged the customary rates for berths and sections. Dining cars are owned and operated by the Eric Railroad Company.

Eric Despatch, Commercial Express and Interstate Despatch operate over line. They are co-operative and the cars are owned and repaired by the various companies forming the respective lines. No preference given.

DESCRIPTION OF FREIGHT MOVED.

ITFM.	Tonnage.	Per cent.
Flour	608,915	2.10
Grain	916,183	3.16
Meats and provisions	236,963	.82
Live stock	179,492	. 62
Lumber	1.504.078	5.19
Pig and bar iron and steel	1,964,588	6.77
Iron and other ores	1.487.097	5.18
Coal and coke	14,540,503	50.18
Petroleum and other oils	587.733	2.03
Shipment of manufactured goods received by railroad companies within this State from manufactories within		
this State	314.527	1.08
All other manufactures	1.547.619	5.34
All other merchandise	799,342	2.76
All other agricultural products	644.062	2.22
All other articles not included above	3,661,191	12.63
Total	28,992,293	100

NUMBER OF ACCIDENTS (IN NEW YORK STATE).

	Killed.	Injured.
Passengers Employees Others	1 40 60	28 81 42
Total	101	151

Officers of the Company.

Name.	Title.	Official Address.
	President	
G. A. RICHARDSON	Second Vice-President	21 Cortlandt st., N. Y. city.
J. M. GRAHAM	3d Vice-Pres. & Gen. Frt. Mgr Fourth Vice-President	21 Cortlandt st., N. Y. city.
	SecretaryComptroller	
D W. BIGONEY	Treasurer	21 Cortlandt st., N. Y. city.

Directors of the Company.

Name.		Residence.
CHARLES STEELE .		 New York city.
F. D. UNDERWOOD		 New York city.
J. J. Goodwin		 New York city.
E. H. HARRIMAN		 New York city.
J. G. McCullough		 North Bennington, Vt.
A. E. Orr		 New York city.
ROBERT BACON		 New York city.
Samuel Spencer		 New York city.
F. L. STETSON		 New York city.
*J. Lowber Welsi	ł	 Philadelphia, Pa.
N. B. Ream		 New York city.
J. J. Hill		 New York city.
H. McK. Twombly	·	 New York city.
W. C. LANE		 New York city.

Title of company, Erie Railroad Company.
General offices at 21 Cortlandt street, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Tuesday in October.
For information concerning this report, address M. P. Blauvelt, Comptroller.

ERIE AND CENTRAL NEW YORK-NO. 1.

REPORT FOR FIVE MONTHS ENDING NOVEMBER 30, 1903.

(Date of charter, April 9, 1870.)

For history of organization, etc., see Report of 1902.

On December 1, 1903, the Delaware, Lackawanna and Western Railroad Company assumed control of this company by purchase of its capital stock and bonds. In connection with this report, the following is quoted:

"The following is a copy of Erie and Central New York Railroad report as sent in to Delaware, Lackawanna and Western Railroad Company, for five months ending November 30, 1903, as supplied us by former management, which is all the information we have."

Report No. 2, for the seven months ending June 30, 1904, follows this report, this volume.

Income Account for Five Months Ending November 30, 1903.

Gross earnings from operation	\$17,223 04 15,426 24
Gross income from all sources	\$1,796 80
Deductions from income as follows, viz.: Interest on funded debt, due and accrued. \$5,208 33 Taxes on property used in operation of road. 1,000 00	6,208 33
Deficit for five months ending November 30, 1903	\$4,411 53

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

1	Passenger.	Freight.	Total.
Freight Passenger Mail Express Micellaneous as follows, viz.:	\$4,452 46 233 60 847 04	\$8,250 38	\$8,250 38 4,452 40 233 60 847 0
Milk		3,439 56 ↓	3,439 50
Total gross earnings	\$5,533 10	\$11,689 94	\$17,223 0

^{*} Died August, 1904.

OPERATING EXPENSES.

Maintenance of way and structures:	
Repairs of roadway Renewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures. Insurance.	\$3,884 75 1,577 02 1,190 05 13 49 33 05 137 50
Total	\$6,835 86
Maintenance of equipment: Superintendence. Repairs and renewals of locomotives Repairs and renewals of passenger cars. Repairs and renewals of freight cars. Repairs and renewals of work cars. Repairs and renewals of shop machinery and tools Stationery and printing. Total.	\$241 00 286 12 128 82 9 44 58 49 17 76 5 50
—	\$/4/ 13
Conducting transportation: Engine and roundhouse men Fuel for locomotives Water supply for locomotives. Oil, tallow and waste for locomotives. Train service. Train supplies and expenses. Switchmen, flagmen and watchmen. Station service. Station supplies. Car mileage—balance. Loss and damage Advertising. Rents of buildings and other property Stationery and printing. Other expenses. Supplies on hand not heretofore charged off.	\$206 89 1,448 06 12 12 105 95 1,564 49 72 75 206 55 1,180 90 555 95 311 82 80 09 50 85 30 00 51 66 25 35 796 58
Total	\$6,200 01
General expenses: Salaries of general officers. General office expenses and supplies. Law expenses. Stationery and printing (general offices). Other expenses.	\$1,275 00 88 60 100 00 21 50 158 14
Total.	\$1,643 24
Estimated proportion of operating expenses chargeable to: Passenger service	\$9,255 74 6,170 50
Grand total operating expenses	\$15,426 24
	

Traffic and Mileage Statistics.

¥m	•	IN BOTH DIRECTIONS.	
Item.	Through.	Local.	Total
Number of passengers carried (all in the State of New York). Number of passengers carried one mile Number of tons of freight carried (all			13,053 190,224
in the State of New York) Number of tons of freight carried one mile.			11,855
mile			178,002
Passenger train milage	Eastward. 2,754 2,358 825	Westward. 2,754 2,358 825	Total. 5,508 4,716 1,650
Total train mileage	5,937	5,937	11,874

Traffic and Mileage Statistics-Continued.

ocal.
ents.
2.34 4.63

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.
Flour	
Grain.	2,158
Meats and provisions	20 233
Live stockLumber	3,222
Pig and bar iron and steel.	34
Coal and coke	1,564
Petroleum and other oils.	53
Shipment of manufactured goods received by railroad companies within this State from manufactories within this State.	49
All other manufactures	63 37
All other merchandise	103
All other agricultural products	103 8,201 1,030
All other articles not included above	1,030
Total	11,855
Average number of persons (including officials) employed during five months. Aggregate amount of salaries and wages paid them during five months	\$6,587 50
•	

' ERIE AND CENTRAL NEW YORK-NO. 2.

OWNED AND OPERATED BY DELAWARE, LACKAWANNA AND WESTERN.

REPORT FOR SEVEN MONTHS ENDING JUNE 30, 1904.

(Date of charter, April 9, 1870.)

For history of organization, etc., see report of 1902.

On December 1, 1903, the Delaware, Lackawanna and Western Railroad Company, assumed control of this company by the purchase of its capital stock and honds.

This report of its operations is made under the supervision of the Delaware, Lackawanna and Western Railroad Company for the seven months under its control, to June 30, 1904.

Report for five months precedes this report, this volume.

Capital Stock and Funded Debt

٠,.

CAPITAL STOCK.

1	COMMON.	
	Number of shares.	Total par value.
Authorised by law or charter, issued for part purchase of road and equipment and now outstanding	2,500	\$250,000

FUNDED DEBT.

	ļ	Ę	•	INTEREST.	_	
Lien.	Date.	Term, year	Rate.	When payable.	Amount authorised.	†Amount outstanding.
First mortgage bonds	May 28, 1902	20	p.c. 5	May & No	\$250,000	\$250,000
Per mile of road owned, ! Cap 18.23 miles. ; Fu	ital stock outs	tan	ding			. \$13,711 . 13 711

Equipment.	Additions or betterments during seven months ending June 30, 1904.	Total cost of road and equimpent up to June 30, 1904.
LandPurchase of constructed road and equipment Legal expenses	\$8,003 05 \$2,318 10 1,500 00	\$8,003 05 497,681 90 1,500 00
Grand total sost of road and equipment	\$7,184 95	\$507,184 95
Cost of road and equipment per mile of road owned Miles of road owned	• • • • • • • • • • • • • • • • • • • •	\$27,821 18.23
DETAILS OF ADDITIONS OR BETTERMENTS 1	During Seven Mo	NTHS.
1,286 acres, Solon and Cincinnatus, and three creameries One-half acre, Cincinnatus for station site		1,000 00
Locomotive number three, scrapped	.	\$634 07
	vanna and Western	\$634 07 \$8,868 98
Less lumber and hardware, bought by Delaware, Lackay	vanna and Western	\$634 07 \$8,868 98 \$16,684 03
• •	vanna and Western	\$8,868 98 \$16,684 03 \$7,184 95
Less lumber and hardware, bought by Delaware, Lackav Railroad Company	vanna and Western	\$634 07 \$8,868 98 \$16,684 03 \$7,184 95 30, 1904.
Less lumber and hardware, bought by Delaware, Lackav Railroad Company Total. Income Account for Seven Months 1 Gross carnings from operation	vanna and Western	\$634 07 \$8,868 98 \$16,684 03 \$7,184 95 30, 1904. \$15,684 51 23,798 10
Less lumber and hardware, bought by Delaware, Lackav Railroad Company. Total. Income Account for Seven Months: Gross earnings from operation Operating expenses (excluding all taxes).	vanna and Western	\$634 07 \$8,868 98 \$16,684 03 \$7,184 95 30, 1904. \$15,684 51 23,798 10 \$8,113 59

^{*}On assuming control of the road and purchasing the bonds the Delaware, Lackawanna and Western Railroad Company ceased accruing interest on the bonds.
†Issued in part payment of road and equipment.
†The construction account of this company on December 1, 1903, when Delaware, Lackawanna and Western Railroad Company assumed control, was \$500,000, representing stocks and bonds. We have no distribution of this except \$7,184.95 from the Delaware, Lackawanna and Western Railroad Company, for seven months.

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

Freight, through\$1,116 68	Passenger.	Freight.	Total.
Freight, local 7,942 56			_
Passengers, through \$3 83 Passengers, local 3,998 85		\$9,059 24	\$9,059 2
fail	\$4,002 68 506 40		4,002 6 506 4
xpress. \$604 88 ilk: 1,326 15	1,931 03		1,931 (
Miscellaneous, as follows, viz.: xcess baggage			
emurrage	92 16	93 00	185
Total gross earnings	\$6,532 27	\$9,152 24	\$15,684 8
epairs of roadway. enewals of rails. enewals of ties. epairs and renewals of bridges and cepairs and renewals of fences, road or epairs and renewals of buildings and epairs and renewals of telegraph tationery and printing. ther expenses. temoval of snow and ice	culverts	anttle mende	\$2,306 6 115 9 1,192 6 3,383 7 136 8 556 0
Ither expenses			2,114
Total			\$9,815 2
Maintenance of equipment:			
uperintendence. Repairs and renewals of locomotives. Repairs and renewals of passenger car Repairs and renewals of freight cars. Repairs and renewals of work cars. Repairs and renewals of work cars. Repairs and renewals of work cars. Repairs and printing.	rs		\$103 8 2,972 8 2,288 8 375 11 9 9 8
,			\$5,764
		===	
Conducting transportation:		==	
Superintendence. Engine and roundhouse men. Fuel for locomotives. Water supply for locomotives. Il, tallow and waste for locomotives. Ither supplies for locomotives. Irain service. Frain supplies and expenses. Switchmen, flagmen and watchmen. Felegraph expenses. Station service. Station supplies. Injuries to persons. Rearing wrecks. Advertising.			\$316 7 1,673 7 1,763 6 9 9 2 5 8 2 2 10 1 1 7,596 4 174 2 9 7 1 6 4 6 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Conducting transportation: Superintendence. Engine and roundhouse men. Fuel for locomotives. Water supply for locomotives. Dil, tallow and waste for locomotives. It ain service. Frain supplies and expenses. Switchmen, flagmen and watchmen. Felegraph expenses. Station service. Station service. Station supplies. Injuries to persons. Clearing wrecks. Advertising. Outside agencies. Stock yards and elevators. Rents for tracks, yards and terminals Stationery and printing. Other expenses.			\$316 7 1,673 7 1,763 8 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

\$7,563 59

Analysis of Gross Earnings and Operating Expenses—('ontinued.

General expenses:	
Salaries of general officers. Salaries of clerks and attendants.	\$167 83 170 43
General office expenses and supplies	30 84 09
Law expenses. Stationery and printing (general offices)	250 83 20 71 13 89
Total	\$654 62
Estimated proportion of operating expenses chargeable to:	
Passenger service	\$11,423 08 12,375 02
Grand total operating expenses	\$23,798 10

Operating cost, 152 per cent. of earnings (excluding taxes).

Operating cost, 159 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated (18.23 miles): Gross earnings, \$860; expenses, \$1,305; net loss, \$445.

General Balance Sheet, June 30, 1904.

Cost of road and equipment	\$507,184 9,291	95 72
	\$516,476	67
Capital stock. LIABILITIES. Funded debt. Current liabilities, as follous, vis.:	\$250,000 250,000	00
Taxes due and accrued	778 15,697	68 99
-	\$516,476	67

Traffic and Mileage Statistics.

Number of passengers carried (all in the State of New York)	IN BOTH DIRECTIONS.					
	Through.	Local.	Total.			
	23 397 2,926 49,277	10,469 145,572 8,408 158,816	10,492 145,969 11,334 208,093			
Passenger train mileage	Eastward. 3,971 3,321	Westward. 3,791 3,336	Total. 7,942 4,213 2,444 2,560			
Total train mileage			17,159			

ITEM.	Earning	rs.	Expense	es.	Loss.	
Passenger earnings and expenses (including mail, express and miscellaneous earnings)	\$6,532	27 62 0448 63	_	08 09 0783 10	\$4 ,890	81 47 0335 47
cluding miscellaneous earnings) Average per ton of freight earnied Average per ton of freight per mile Average per freight train mile		24 81 0439 37	12,375 1 1	02 09 0594 86	3,222	78 28 0155 49

Traffic and Mileage Statistics—Continued.

ITEM. Computed on earnings from carrying passengers and freight only.	Through.	Local.	Through and local.
A	Cents.	Cents.	Cents.
Average rate received per mile for carrying passengers, first class	3.	3.	8.
Average rate received per mile for carrying passengers, all classes	.965	2.747	2.742
Average rate received per mile per ton for carrying freight, all classes	2.266	5.001	4.353

Description of Road and Equipment.

TRACK. Main line from Cortland Junction to Cincinnatus, single track	Miles owned, all in New York State. 18.23 1.39
Grand total tracks, sidings and turnouts	19.62
Laid with steel rail, main line	19.62

Average life of rails — steel, 12 years. Average life of ties, 7 years. Weight of rails per yard — steel, maximum, 60 lbs., minimum, 55 lbs. Gauge of track, 4 feet 81 inches. Ballasted with cinders and gravel.

D 0	ENTIRE LINE IN NEW YORK STATE.		
BRIDGES, CULVERTS, ETC.	Number.	Aggregate length.	
Single span wooden structures of less than 13 feet clear span Wooden trestles	12 27	Feet. 118.92 2,919.42	
Total	39	3,038.34	
Stone box culverts. Wooden box culverts. Iron pipe culverts. Other pipe culverts.	12 6 2 18		
Total	38	•••••	

EQUIPMENT.	Number owned	Average cost of each.	Maximum weight of each, pounds.	Average life of each, years.	Number equipped with power brakes.	Number equipped with automatio couplers.
Locomotives, 4 drivers	2	\$8,000	100,000	12	2	2
Second-class passenger cars Combination baggage and pas-	1	\$4,000	52,075	20	1	1
senger cars	2	4,000	52,075	20	2	2
Total	3				3	8
Flat freight cars	6	\$260	19,000	15	5	6

Miscellaneous Statistics.

Number of new ties placed during the year	York State.
Highway crossings at grade unprotected.	. 2,208
Passenger cars are heated by stoves, lighted by oil, and ventilated by The United States Express Company operates over line at about \$85 p	er month.
The United States Government pays per allotments for transportation per month.	of mails about \$73

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Coal and coke. Merchandise. Agricultural products. All other articles not included above.	1,143 5,000 5,000 191	10.08 44.12 44.12 1.68
Total.	11,334	100

Average number of persons (including officials) employed during seven months....

Aggregate amount of salaries and wages paidt hem during seven months...... **\$**6,101 40

Officers of the Company.

Name.	Title.	Official Address.
E. E. LOOMER	Vice-President	26 Exchange place, New Yrok city.26 Exchange place, New York city.26 Exchange place, New York city.

Directors of the Company.

Name.	Residence,
W. H. TRUESDALE	Greenwich, Conn.
E. E. LOOMIS	New York city.
B. D. CALDWELL	East Orange, N. J.
FRED F. CHAMBERS	Somerville, N. J
W. W. Ross	Orange, N. J.
M. M. Stallman	
W. S. Bull	Hoboken, N. J.
J. S. Bull.	Cortland, N. Y.
T. W. Lee	New York city.
W. W. MONTGOMERY	
B. D. Weiting	
O. C. Poer.	
A. D. CHAMBERS.	

Title of company, Eric and Central New York Railroad Company. General offices at 26 Exchange place, New York city. Date of close of fiscal year, December 31. Date of atockholders' annual meeting, second Monday in January. For information concerning this report, address O. C. Post, General Auditor.

FONDA, JOHNSTOWN AND GLOVERSVILLE.

(Date of consolidation, January 1, 1903.)

For history of organization, etc., see Report of 1903.

Included in this report are the physical statistics and result of operations of the following roads which are leased to this company:

Steam road — GLOVERSVILLE AND BROADALBIN.
Electric road — JOHNSTOWN, GLOVERSVILLE AND KINGSBORO.

This company operates, through ownership, the steam railroad from Fonda to Northville, and under lease, the branch to Broadalbin; also through ownership, all of the electric roads in Fonda, Johnstown, Gloversville and Amsterdam (which places they also connect), and an extension from Amsterdam to Schenectady, and from Amsterdam to Hagamans. It also owns a two-thirds interest in the stock and bonds of the Adirondack Lakes' Traction Company, which operates a road from Gloversville to Mountain Lake. It operates also, through ownership, the electric lighting and power plant in Amsterdam, and the Coal Company of Fulton County. It also owns the resort known as Sacandaga Park.

Capital Stock and Funded Debt.

* CAPITAL STOCK.

	COMMON.		
r - 1	Number of shares.	Total par value.	
Authorized by law or charter	25,000	\$2,500,000	
Issued on account of construction	5,500 19,500	\$550,000 1,950,000	
Total now outstanding	25,000	\$2,500,000	

* FUNDED DEBT.

DESIGNATION OF LIEN.	Date.	year		INTE	RES	т	Amount	Amount outstand-
DEFIGNATION OF LIEN.	Date.	Term,	Rate.		Vhe yal		authorized.	ing.
Mortgage bonds Cayadutta Electric Railroad Company. onsolidated mortgage	Oct. 1, 1892 April 1, 1881	30 40	p.c. 6 6	Apr.	ķ	Oct. Oct.	\$350,000 200,000	†\$350,000 †200,000
irst consolidated refunding mortgage	July 1, 1897	50	43	Jan.	Ŀ	July	700,000	†500, 00 0
ifty year general refunding mortgage	July 1, 1900	50	4	Jan,	&	July	1,500,000	†800,000
Fifty year first consolidated general refunding mortgage.	Nov. 1, 1902	50	41	May	&	Nov.	*7,000,000	3,750,000
Total	1		٠			,		\$5,600,000

Cost of Road and Equipment.

INCLUDING ELECTRIC LIGHT AND POWER PLANTS.

Road.	Additions or betterments during year ending June 30, 1904,	Total cost of road and equipment up to June 30, 1904.
Grading, masonry, ballast, bridges, superstructure (in-		
cluding ties), and rails	\$148,107 10	\$ 541,811 46
Land	2,044 46	5,124 46
Passenger and freight stations	5 ,906 59	5,906 59
Engine and car houses	294 12	294 12
Shops, machinery and tools	351 52	3,845 90
Engineering expenses	3,208 10	3,208 10
	52,859.18	78,058 41
New power stations	42,896 09	623,845 03
Cost of consolidated roads and equipment, etc	• • • • • • • • • • • • • • • • • • • •	7,555,236 11
EQUIPMENT.		
Locomotives	‡1,500 00	16.240 63
Passenger cars		214,212 29
Freight and other cars	2,539 64	7,990 40
Grand total cost of road and equipment	\$397,850 04	\$9,055,773 50

^{*} Investment includes in addition to the steam and electric railroads, the Electric Light and Power plants operating in Amsterdam, the Coal Company of Fulton County, and the resort known as Sacandaga Park.

† \$1.850 @00 of the 50 year 4} per cent. refunding bonds due 1952 are held in escrow to retire all prior outstanding mortgage bonds.

† Credit.

Control of the Contro

DETAILS OF ADDITIONS OR BETTERMENTS DURING THE YEAR.

Schenectady extension, including double tracking. Tribes Hill extension, including double tracking. Hagaman extension. Double tracking between Johnstown and Gloversville. New track and line construction in Amsterdam, Johnstown and Gloversville. New power stations and sub-stations. Tools and machinery. Engineering and superintendence new construction. Commissions, interest and discount. Land account. New safes for ticket offices. Plumbing, Amsterdam office and car barn New stations and section houses, electric division. New snow plow. New cars, electric division. Locomotive sold.	9,735 84 2,696 20 7,593 94 56,562 50 42,896 09 351 52 3,208 10 52,859 18 2,044 46 365 28 294 12 5,539 64 141,143 24
Total	

Income Account for Year Ending June 30, 1904.

Gross earnings from operation		\$603,600 336,014	89 05
Net earnings from operation		\$267,586	84
Income from other sources as follows, viz.:			
Rental of buildings or property	\$18,905 64 41,095 00 11,973 82		
general stra		71,974	46
Gross income from all sources		\$339,561	30
Interest on funded debt, due and accrued. Rentals, due and accrued. Taxes on property used in operation of road. \$19.058 01 Taxes on earnings and capital stock. 5.077 04	\$256,250 00 8,600 00		
	24,135 05	288,985	05
Surplus for the year ending June 30, 1904		\$50,576	25

General Income Account.

Surplus for year ending June 30, 1904	\$50,576 25 275,984 51
Deduct for loss on old locomotive sold	\$326,560 76 1,374 46
Total surplus June 30, 1904	\$ 325,186 30

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

•	Passenger.	Freight.	Total.
Freight. Passenger. Mail. Express.	\$405,291 03 2,594 09	\$184,983 17	\$184,983 17 405,291 03 2,594 09 10,732 60
Total gross earnings	\$418,617 72	\$184,983 17	\$603,600 89

^{*} Credit.

Analysis of Gross Earnings and Operating Expenses-Continued.

Operating Expenses.	.•
Maintenance of way and structures:	
Repairs of roadway. Renewals of rails. Renewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures. Stationery and printing. Other expenses.	\$50,162 49 29 35 2,752 07 870 18 1,125 44 5,449 77 50 22 10 00
Total	\$60,449 52
Maintenance of equipment:	
Superintendence. Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of work cars. Repairs and renewals of shop machinery and tools. Stationery and printing. Other expenses.	\$1,304 75 9,308 09 28,250 76 242 90 2,399 58 47 65 3,997 72
Total	\$45,551 45
Conducting transportation:	
Superintendence. Engine and roundhouse men. Fuel for locomotives. Water supply for locomotives. Oil, tallow and waste for locomotives. Other supplies for locomotives. Train service. Train supplies and expenses Switchmen, flagmen and watchmen. Telegraph expenses. Station service. Station service. Btation supplies. Car mileage — balance. Hire of equipment — balance. Loss and damage. Injuries to persons. Clearing wrecks. Advertising. Rents for tracks, yards and terminals. Rents of buildings and other property. Stationery and printing. Other expenses.	\$7,522 08 24,491 11 41,120 87 172 79 2,744 20 7,83 21 63,024 01 7,145 55 1,911 62 656 51 17,733 03 2,603 75 5,215 61 49 50 736 40 5,723 07 359 79 1,530 66 9,661 40 1,576 51 1,677 15 60 34
Total	\$196,499 16
General expenses: Salaries of general officers Salaries of elerks and attendants. General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices) Other expenses.	\$8,623 96 8,586 48 1,964 50 6,397 49 2,044 53 1,919 29 3,977 67
=	\$33,513 92
Estimated proportion of operating exrenses chargeable to: Passenger service Freight service	\$222,311 26 113,702 79
Grand total operating expenses	\$ 336,014 05
=	

Operating cost, 55.67 per cent. of earnings (excluding taxes).

Operating cost, 59.67 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated (85.77 miles) Gross earnings, \$7,037.44; expenses, \$3,917.62; net_earnings, \$3,119.82.

DETAILED STATEMENT OF RENTALS. Name of Lesson:	Total amount of rental paid by
Johnstown, Gloversville and Kingsboro Horse Railroad	\$7,100 1,500
Total amount of rentals deducted from income	\$8,600
General Balance Sheet, June 30, 190	ŧ.
Cost of road and equipment	\$9,055.773 50
Other permanent investments as follows, vis Stocks of other companies. Other permanent investments. Current assets as follows, vis \$54,255 Cash on hand. 9,897 Open accounts 100,194 Materials and supplies 40,328 Due on account of traffic 1,812 Prepaid insurance 3,831	58 70 78 27 02
	\$9,749,831 63
Liabilities.	
Capital stock. Funded debt.	
Current liabilities as follows, vis.: Interest on funded debt, due and accrued \$63,625 Rentals due and accrued. 2,841 Audited vouchers and pay rolls. 55,566 Open accounts. 87,612 Loans and bills payable. 1,115,000 Surplus.	67 19 47 00 1,324,645 33
	\$9,749,831 63

Traffic and Mileage Statistics.

_	IN BOTH DIRECTIONS.				
ITEM.	Through. Local		Total.		
Number of passengers carried (all in the State of New York)			3,887,635 21,778,661 197,793 2,004,647		
mue	Northward.	Southward.	Z,004,047		
Passenger train mileage	718,691 13,504 8,164 4,072 9,715	718,691 13,504 8,164 4,073 9,714	1,437,382 27,008 16,328 8,145 19,429		
Total train mileage	754,146	754,146	1,508,292		

Traffic and Mileage Statistics-Continued.

Ітем.	Earning	٠.	Expense	s.	Profit.	
Passenger earnings and expenses (including mail, express and miscellaneous earnings). Average per passenger carried. Average per passenger per mile. Average per passenger train mile. Freight earnings and expenses (including miscellaneous earnings). Average per ton of freight carried. Average per ton of freight per mile. Average per freight train mile.	\$418,617 184,983	107 019 288	\$222,311 113,702	26 057 01 153 19 575 057 62	\$196,306 71,280	05 009 135
Computed on earnings from carrying Average rate received per mile for carr Average rate received per mile per ton f	ying passer	ngers			All 1 Cer	

Description of Road and Equipment.

Track.	Miles owned, all in N. Y. State.	Miles leased, all in N. Y. State.	Total miles, all in N. Y. State.
Main line laid, first or single track Branches or other roads, first or single track	67.75 7.59	10.43	78.18 7.59
Total single track	75.34	10.43	85.77
Second track on main line	21.20		21.20
Sidings and turnouts on main line Sidings and turnouts, branches or other roads	10.84	.19	11.03 .67
Total sidings and turnouts	11.51	. 19	11.70
Grand total tracks, sidings and turnouts	108.05	10.62	118.67
Laid with steel rail, main lineLaid with steel rail, branches or other roads	99.79 8.26	10.62	110.41 8.46

Average life of rails — steel, 20 years. Average life of ties, 12 years. Weight of rails per yard — steel, maximum, 80 lbs., minimum, 56 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with gravel.

DETAILS OF MAIN LINE AND BRANCHES OR OTHER ROADS.

Name of Road or Branch.	: From	То	Entire length in N. Y. State.	Owned or leased.	Miles laid with steel rail.
*Main line "A"*Gloversville & Broadalbin R. R.	Fonda	Northville		Owned	26.20 6.20
†Main line "B"	Gloversville	Schenectady .		Owned	32.30
†Main line "C" †Johnstown, Gloversville & Kings-	Gloversville	Fonda		Owned	9.34
boro Horse Railroad			4.23	Leased	4.23
†Belt Line in Gloversville				()wned	3.90
†Hagaman Line	Amsterdam	Hagaman	3.60	Owned	3.60
•	I	i	85.77		85.77

^{*}Operated by steam. †Operated by electricity.

Description of Road and Equipment—Continued.

BRIDGES, CULVERTS, ETC.	ENTIRE LINE IN NEW YORK STAT		
DRIDGES, CULVERIN, ETC.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span	21 1 1 7	Feet. 1,222 22 13	
Total	30	1,320	
Single masonry arches. Stone box culverts. Wooden box culverts. Iron pipe culverts. Other pipe culverts.	3 28 2 2 8 58		
Total	99		

EQUIPMENT — STEAM DIVISION.	Number owned.	Maximum weight of each, pounds.	Average life of each, years.	Number equipped with power brakes.	Number equipped with automatic couplers.
Locomotives, 6 drivers	4 8	236,000 150,000	25 25	4 8	4 4
Total	12			12	8
First class passenger cars Combination baggage and passenger cars Baggage, mail and express cars	21 3 2			21 3 2	21 3 2
Total	26			26	26
Flat freight cars	10 1 2			10	10
Total	13			10	11

	NUMBER	OWNED.	MAXI	MUM.	geable iders.	er with akes.
Equipment — Electric Division.	Motors.	Other than Motors.	Weight, Tons.	Length, Feet.	Interchangeable body fenders.	Numb equipped power br
Box cars. Open cars. Combination passenger and express	21 20	17	43 26	58 44	24 38	· 12
cars. Service cars. Snow plows. Sweepers. Electric locomotive.	5 1 4 2	23	24 10 23 17 35	48 34 42 37 35	10	3
Total	54	40			.72	30

New York and Westinghouse air brake and Janney and Gould couplers in use. Split switches in use.

Miscellaneous Statistics.

ITEM.	Entire line in New York State.
Road constructed and opened for business, if any, during the year, miles Length of steel rail laid during year in repair, miles Number of ties placed during the year. Overhead obstructions less than 20 feet above track	5,24 6,304

GRADE CROSSINGS.

PSI	ENTIRE LINE IN NEW YORK STATE.				
Description.	With other Steam Railroads.	With electric or Street Railroads.	With Highways.		
Unprotected	3	2 2	41		
Total crossings	3	4	5.		

Passenger cars are heated by steam, hot water and electricity, and car heaters on mixed trains; lighted by electricity and oil, and ventilated by side and roof ventilators.

The American Express Company operates over line on a percentage basis of gross earnings. The company receives and handles all so called "line cars" and cars of any railroad company which may be delivered to them, paying mileage for their use.

The mails are carried at the rates established from time to time by the post office department of the United States Government, based on average weights ascertained by actual weighing.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour. Grain Mests and provisions Live stock Lumber.	6,022 7,396 2,204 116 5,846	3.04 3.73 1.12 .06 2.96 48.12
Coal and coke. Petroleum and other cils. Manufactures. Merchandise. Agricultural products. All other articles not included above.	95,185 3,597 15,734 32,691 7,265	1.8 7.9 16.5 3.6
Total	197,793	10.9

NUMBER OF ACCIDENTS (IN STATE OF NEW YORK).

	Killed.	Injured.
Passengers. Employees. Others.	i	10 25 7
Total	3	42

\$221,510 20

Officers of the Company.

Name.	Tills.	Official Address.
J. LEDLIE HEES	President and Gen. Manager.	Gloversville, N. Y.
G. M. PLACE	Secretary and Treasurer	Gloversville, N. Y.
L. K. Brown	Auditor	Gloversville, N. Y.
J. N. SHAMMAHAM	General Superintendent	Gloversville, N. Y.
M. F. BUTTON	Gen. Freight Agent	Gloversville, N. Y.
F. A. BAGG	Engineer	Gloversville, N. Y.
W. H. COLLINS	Master Mechanic	Gloversville, N. Y.

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Directors of the Company.

Name.	Residence.
J. Ledlie Hees	Fonds, N. Y.
GUSTAV LEVOR	Gloversville, N. Y.
GEO. M. PLACE	Gloversville, N. Y.
R. T. McKeever	
CHAUNCEY M. DEPEW	
George F. Moore	
John G. Ferres	
JAMES STUART	
S. H. Shotwell	
Erastus Darling	
ZENAS B. WHITNEY	
ALVAH J. ZIMMER	Gloversville, N. Y.
WILLIAM HARRIB	
Jacob S. Friedman	. Albany, N. Y.

Title of company, Fonds, Johnstown and Gloversville Railroad Company.
General offices at Gloversville. N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Wednesday in January.
For information concerning this report, address J. Ledlie Hees, President and General Manager.

FULTON CHAIN.

OPERATED BY THE NEW YORK CENTRAL AND HUDSON RIVER RAILROAD COMPANY AS AGENT.

(Date of charter, February 25, 1902.)

For history of organization, etc., see Report of 1903.

Capital Stock and Funded Debt.

CAPITAL STOCK

	COMMON.		Cash realized
•	Number of shares.	Total par value.	on amount outstanding.
Authorized by law or charter	210	\$21,000	
Issued for actual cash*	44 166	\$4,400 16,600	\$4,400
Total now outstanding	210	\$21,000	\$4,400

FUNDED DEBT.

			*INTEREST.		
Designation of Lien.	Date.	Due.	र्षु When payable.	Amount authorized	Amount outstand- ing.
First mortgage Income mortgage bond			p.c. 5 May1&Nov. 1	\$21,000 00 21.000 00	*\$21,000 00 *21,000 00
Total		•		\$42,000 00	\$42,000 00

Per mile of road 1 Capital stock outstanding. \$9.502.26. Cash realized on same, \$1,990.95 owned, 2.21 miles. I Funded debt outstanding. .19.004.52.

^{*}Issued for conveyance of railroad and property previously belonging to Fulton Chain Railroad Company.

Cost of Road.

Total cost of road up to June 30, 1904.	Cost of Itoau.	
General expenditures		of road up to
Cost of road per mile owned. \$27,184 90	General expenditures	1,266 55
Income Account for Year Ending June 30, 1904.	Total cost of road	\$60,078 83
Strplus for year ending June 30, 1904. Strplus for year ending June 30, 1904. Surplus for year ending June 30, 1904. Surplus for year ending June 30, 1904. Strplus for year ending June 30, 1904. Strplus for year ending June 30, 1904. Strplus up to June 30, 1903. Strplus for fiscal year ending June 30, 1904. Strplus for fiscal year ending June 30, 1904. Strplus for year ending June 30, 1904. Strplus for year ending June 30, 1904. Strplus for year ending June 30, 1904. Strplus up to June 30, 1903. Surplus up to June 30, 1903. Surplus up to June 30, 1903. Strplus up to June 30, 1904. Strplus up to June 30, 1904. Strplus up to June 30, 1904. Strplus up to June 30, 1904. Strplus up to June 30, 1904. Strplus up to June 30, 1904. Strplus up to June 30, 1904. Strplus up to June 30, 1904. Strplus up to June 30, 1904. Strplus up to June 30, 1904. Strplus up to June 30, 1904. Strplus up to June 30, 1904. Strplus up to June 30, 1904. Strplus up to June 30, 1904. Strplus up to June 30, 1904. Strplus up to June 30, 1904. Strplus up to June 30, 1904. Strplus up to June 30, 1904.	Cost of road per mile owned	
Less operations expenses (excluding all taxes) 2,818 79	Income Account for Year Ending June 30, 19	904.
Income from other sources as follows, viz.: Miscellaneous.	Gross earnings from operation	\$5,039 79 2,818 7 0
Miscellaneous	Net earnings from operation	\$2,221 00
Deductions from income as follows, viz.: Interest on funded debt, due and accrued		488 37
Interest on funded debt, due and accrued	Gross income from all sources	\$2,709 37
1,176 84 Surplus for the year ending June 30, 1904 \$1,532 53	Interest on funded debt, due and accrued\$1,050 00 Taxes on property used in operation of road\$191 19 Taxes on earnings and capital stock27 65	
General Income Account. Surplus for year ending June 30, 1904. \$1,532 53 Surplus up to June 30, 1903. 3,386 37 Add adjustment of earnings of fiscal year ending June 30, 1903. 336 65	120 04	1,176 84
Surplus for year ending June 30, 1904. \$1,532 53 Surplus up to June 30, 1903. 3,386 37 Add adjustment of earnings of fiscal year ending June 30, 1903. 336 65	Surplus for the year ending June 30, 1904	\$1,532 53
Surplus up to June 30, 1903	General Income Account.	
Total surplus June 30, 1904	Surplus up to June 30, 1903	3.386 37
	Total surplus June 30, 1904	\$ 5,255 55

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

	Passenger	Freight.	Total.
Freight, through		\$796.05	\$796.0
Passengers, through \$40 25 Passengers, local 3,384 89	#2 49E 14		3,425 14
Mail. Express. Miscellaneous, as follows, riz.:	\$3,425 14 68 23 737 13	, 	68 2: 737 1:
Excess baggage and storage	13 24		13 2
Total gross earnings	\$4,243 74	\$ 796 05	\$5,039 7

OPERATING EXPENSES.

Maintenance of way and structures:	
Repairs of roadway	6 24
Total	\$ 19 51

Analysis of Gross Earnings and Operating Expenses—Continued.

Maintenance of equipment:		
Repairs and renewals of passenger cars	\$193	22 7 7
Total	\$193	99
Conducting transportation:		
Superintendence Engine and roundhouse men. Fuel for locomotives. Water supply for locomotives. Train service. Train supplies and expenses. Station service. Station supplies. Hire of equipment—balance. Loss and damage. Advertising. Stationery and printing. Other expenses.	746 4 64	00 41 66 87 45 60 35
Total	\$2,361	08
General expenses:		
General office expenses and supplies Law expenses Stationery and printing (general offices). Other expenses.		21 75
Total	\$244	21
Estimated proportion of operating expenses chargeable to:		
Passenger service. Freight service.	\$2,431 387	
Grand total operating expenses	\$2,818	79 .

Operating cost, 55.93 per cent of earnings (excluding taxes).

Operating cost, 58.45 per cent of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated (2.21 miles): Gross earnings, \$2,280.45; expenses, \$1,275.47; net earnings, \$1,004.98.

General Balance Sheet, June 30, 1904.

Assets.	
Cost of road	. \$60,078 83
Current assets as follows, vis.:	
Cash on hand. \$1,220 8 Bills receivable. 2,000 0 Open accounts. 7,619 6	00
	\$70,919 07
Capital stock	\$21.000 00 42,000 00
Interest on funded debt, due and accrued	33 89 00 2,663 52
	\$70,919 07

Traffic and Mileage Statistics.

Number of passengers carried (all in the State of New York). 161	Trante and	T. THE SEC. OF	CECTE CION	
Number of passengers carried (all in the State of New York) 161	Item.	11	N BOTH DIRECTION	8. '
Number of passengers carried one mile. Number of tons of freight carried (all in the State of New York)		Through.	Local.	Total.
mile mile	umber of passengers carried (all in the State of New York)	161	13,732	13,893
Number of tons of freight carried one mile	mile.	356	30,347	30,703
Passenger train mileage	in the State of New York)	878	788	1,666
Passenger train mileage		1,941	1,741	3,682
Item. Earnings. Expenses. Profit	assenger train mileagelixed train mileage	1.172	Westward. 1,172 222	Total. 2,344
Passenger earnings and expenses (including mail, express and miscellaneous earnings) Average per passenger carried. Average per passenger per mile	Total train mileage	1,394	1,394	2,788
Passenger earnings and expenses (including mail, express and miscellaneous earnings) Average per passenger carried. Average per passenger per mile				, =_=: _=:===
cluding mail, express and missel-laneous earnings)	ITEM.	Earnings.	Expenses.	Profit.
cluding miscelleneous earnings). 796 05 387 24 408 Average per ton of freight carried. 2162 1052 Average per ton of freight per mile. 2162 1052 Average per freight train mile. 17929 8722 Computed on earnings from carrying passengers and freight only. Average rate received per mile for carrying passengers, all classes. 11.306 11.154 Average rate received per mile per ton for carrying freight, all classes. 12.82 31.43 Description of Road. Track. Miles owne in N. Y. Sidings and turnouts on main line. Grand total of tracks, sidings and turnouts. Laid with steel rail, main line. Average life of rails—steel, 15 years. Average life of ties, 10 years. Weight of rayard—steel, maximum, 65 lbs. Gauge of track. 4 feet 8½ inches. Ballasted with sand Entire Line in New York State. Number. Aggregs length	cluding mail, express and miscel- laneous earnings)	30546 13822	17502 07920	\$1,812 19 13044 05902 64999
Computed on earnings from carrying passengers and freight only. Average rate received per mile for Cents. Cents. 11.306 11.154 Average rate received per mile per ton for carrying passengers, all classes	cluding miscelleneous earnings) verage per ton of freight carried verage per ton of freight per mile	4778 2162	1052	408 81 2454 1110 9207
Average rate received per mile per ton for carrying freight, all classes	omputed on earnings from carrying	Through.	Local.	Through and local.
TRACK. Miles owne in N. Y. S Main line from Fulton Chain to Old Forge, single track. Sidings and turnouts on main line. Grand total of tracks, sidings and turnouts. Laid with steel rail, main line. Average life of rails—steel, 15 years. Average life of ties, 10 years. Weight of ray yard—steel, maximum, 65 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with sand ENTIRE LINE IN NEW YORK STATE. Number. Aggregs length	carrying passengers, all classes	11.306	11.154	Cents. 11.156 21.62
Bridges, Culverts, Etc. Number. Aggregation length Feet	TRAG Iain line from Fulton Chain to Old For- idings and turnouts on main line Grand total of tracks, sidings and t aid with steel rail, main line	cx. ge, single track turnouts		Miles owned, all in N. Y. State. 2.21 2.26 2.47 2.21 Weight of rails peted with sand.
Number. Aggregation length		·		
	BRIDGES, CULVERTS, ET	c.	Number.	Aggregate length.
	ron bridges of 13 feet or more clear spa	ın	1	Feet. 111
Stone box culverts			4	

Miscellaneous Statistics.

ITEM.	Entire line in New York State.
Total assessed value of real estate and personal property of company	528 4

The American Express Company operates over line.

The Pulman Company runs a sleeping car once a week in each direction during the summer season, selling its own tickets at its established rates.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour	15	.90
Grain	12	.73
Meats and provisions	257	15.4
Lumber	236	14.17
Coal and coke	605	36.3
Petroleum and other oils	13	.78
Manufactures	196	11.7
Merchandise	107	6.4
Agricultural products	147	8.8
Agricultural products	78	4.6
Total	1,666	100

Average number of persons (including officials) employed during year Aggregate amount of salaries and wages paid them during year	6

Officers of the Company.

Name.	Title.	Official Address.
W. SEWARD WEBB	President	51 E. 44th St., N. Y. city.
C. E. SNYDER	Sec. and Gen. Counsel	Herkimer, N. Y.
CLARENCE MORGAN	Treasurer	51 E. 44th St., N. Y. city.

Directors of the Company.

Name.	Residence.
J. P. Morgan	New York city.
W. S. Where	Shelburne, Vt.
C. H. Tweed	New York city.
A. G. VANDERBILIT	New York city.
H. P. WHITMEY	
С. М. Dapaw	
W. W. DURANT	
Robert Bacon	
I. E. GATES	
W. P. HAMILTON	
E. M. Burns	Middleville, N. Y.

Title of company, Fulton Chain Railway Company.
General offices at Racquette Lake, Hamilton county, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Wednesday in August.
For information concerning this report, address Marshal L. Bacon, Auditor, Grand Central Station, New York city.

GENESEE AND WYOMING.

(Date of charter, April 27, 1899.)

For history of organization, etc., see Report of 1899.

Capital Stock and Funded Debt.

CAPITAL STOCK.

			СОММО	ON.
			Number of shares.	Total par value.
Authorized by law or charter, constructed road and equip			5,000	\$500,000
Number of stockholders				21
	Fu	INDED DEBT.		
Designation of Lien.	Date.		Amount authorized	
First mortgage bonds	April 1, 189	9 30 5 Oct. 8	& April \$500,00	00 *\$500,000

Cost of Road and Equipment.

Road.	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Land. Engine and car houses. Engineering expenses. Purchase of constructed road. Retsof yard improvement. Straightening line.	\$6,945 28	\$1,960 00 6,945 28 417 94 988,400 00 14,748 56 759 97
Total cost of road	\$6,945 28	\$1,013,171 75
Equipment. Locomotives		\$12,164 31 2,600 00
Total cost of equipment		\$14,764 31
Grand total cost of road and equipment	\$6,945 28	\$1,027,936 06
Cost of road per mile owned		913 63 63,609 90

^{*} Issued in part payment of constructed road and equipment.

DETAILS	OF	ADDITIONS	OR	BETTERMENTS	DURING	THE	YEAR
DEILLE	O.F	MUDITIONS	O.R.	DVITETWENTS	DUMING	11112	A FAR.

Partial payment on four-stall locomotive house being erected at Retsof =	\$6,945 28
Income Account for Year Ending June 30, 18	004.
Gross earnings from operation. Less operating expenses (excluding all taxes)	\$127,390 99 51,532 41
Gross income from all sources	\$75,858 58
Deductions from income as follows, viz.: Interest on funded debt, due and accrued	
2,690 64	27,690 64
Net income from all sources	\$48,167 94
Payments from net income as follows, viz.: Dividends declared, 8 per cent. on \$500,000 common stock	40,000 00
Surplus for the year ending June 30, 1904	\$8,167 94

General Income Account.

Surplus for year ending June 30, 1904	\$8,167 94 43,020 71
Total surplus June 30, 1904	\$51,188 65

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

	Passenger.	Freight.	Total.
Freight. Passenger. Express.	\$4 37 57	\$126,908 02	\$126,908 02 437 57 45 40
Total gross earnings	\$482 97.	\$126,908 02	\$127,390 99

OPERATING EXPENSES.

Maintenance of way and structures: Repairs of roadway. Renewals of rails. Renewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures. Repairs and renewals of telegraph. Stationery and printing.	\$4,238 02 317 73 3,794 52 1,446 00 518 46 257 36 75 84 7 85
Total	\$10,655 78
Maintenance of epuipment: Repairs and renewals of locomotives	\$4,802 03 132 48 \$4,934 51
±V(a)	#7,934 DI

Analysis of Gross Earnings and Operating Expenses—Continued.

Conducting transportation:	
Superintendence	\$1.323 26
Engine and roundhouse men	3.663 00
Fuel for locomotives	4.510 06
Water supply for locomotives	159 30
Oil, tallow and waste for locomotives	308 59
Other supplies for locomotives	82 24
Train service	3.387 21
Train supplies and expenses	47 40
Telegraph expenses	82 68
Station service	2,854 93
Station supplies	253 64
Car mileage — balance	2.466 38
Loss and damage	317 19
Clearing wrecks.	40 57
Advertising.	41 95
Rents of buildings and other property	300 00
Stationery and printing.	220 05
Other expenses	81 25
Outer capembes,	O1 40
Total	\$20,149 80
Total	\$20,149 80
General expenses:	
General expenses: Salaries of general officers.	\$8,853 28
General expenses: Salaries of general officers Salaries of clerks and attendants	\$8,853 28 1,045 00
General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies.	\$8,853 28 1,045 00 2,113 67
General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance.	\$8,853 28 1,045 00 2,113 67 94 11
General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance. Law expenses.	\$8,853 28 1,045 00 2,113 67 94 11 163 00
General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices).	\$8,853 28 1,045 00 2,113 67 94 11 163 00 57 12
General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance. Law expenses.	\$8,853 28 1,045 00 2,113 67 94 11 163 00
General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices).	\$8,853 28 1,045 00 2,113 67 94 11 163 00 57 12
General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices). Other expenses.	\$8,853 28 1,045 00 2,113 67 94 11 163 00 57 12 3,466 14
General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices). Other expenses. Total. Estimated proportion of operating expenses chargeable to:	\$8,853 28 1,045 00 2,113 67 94 11 163 00 57 12 3,466 14 \$15,792 32
General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices). Other expenses. Total. Estimated proportion of operating expenses chargeable to: Passenger service.	\$8,853 28 1,045 00 2,113 67 94 11 163 00 57 12 3,466 14 \$15,792 32
General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices). Other expenses. Total. Estimated proportion of operating expenses chargeable to:	\$8,853 28 1,045 00 2,113 67 94 11 163 00 57 12 3,466 14 \$15,792 32
General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices). Other expenses. Total. Estimated proportion of operating expenses chargeable to: Passenger service.	\$8,853 28 1,045 00 2,113 67 94 11 163 00 57 12 3,466 14 \$15,792 32

Operating cost, 40.45 per cent. of earnings (excluding taxes).

Operating cost, 42.51 per cent. of earnings ((including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated: (16.16 miles) Gross earnings, \$7,883.10; expenses, \$3,188.88; net rearnings, \$4.694.22.

General Balance Sheet, June 30, 1904.

Cost of road	\$1,013,171 14,764	75 31	\$ 1,027,936	na.
Current assets as follows, viz.: Cash on hand. Bills receivable. Due by agents. Materials and supplies. Sundries.	\$8,385 19,713 951 1,143 5,691	08 96 79	35,885	
		-	\$1,063,821	
Capital stock. Liabilities. Funded debt.		::		
Current liabilities as follows, viz.: Interest on funded debt, due and accrued Audited vouchers and pay rolls. Open accounts. Surplus	3,273	23 46	12,632 51,188	
-		_	\$1,063,821	34

Traffic and Mileage Statisties.

ITEM.	IN BOTH DIRECTIONS.			
ITEM.	Through.	Local.	Total.	
Number of passengers carried (all in the State of New York) Number of passengers carried one mile Number of tons of freight carried (all			1,730 13,68	
In the State of New York) Number of tons of freight carried one			312,10	
mile			3,121,02	
Freight train mileage	Northward. 6,788 3,024	Southward. 6,788 3,024	Total. 13,576 6,02 5,40	
Total train mileage	9,812	9,812	25,00	

Item.	Earnings.	Expenses.	Profit.	
Passenger earnings and expenses (including mail, express and miscellanceus earnings). Average per passenger carried Average per passenger per mile Average per passenger train mile Freight earnings and expenses (including mail expenses (including mail expenses (including mail expenses).	\$482 97	\$450 00	\$32 97	
	2782	2592	0196	
	0352	0328	0024	
	0801	0746	0058	
cluding miscellaneous earnings). Average per ton of freight carried Average per ton of freight per mile. Average per freight train mile	126,908 02	51,082 41	75,825 61	
	4066	1636	2430	
	0406	0163	0243	
	9 34	3 77	5 57	

Item.	All local.
Computed on earnings from carrying passengers and freight only:	Cents.
Average rate received per mile for carrying passengers, all classes	3.52
Average rate received per mile per ton for carrying freight, all classes	4.06

Description of Road and Equipment.

Track.	Miles owned, all in N. Y. State.
Main line authorised from Perry to Caledonia, single track	20.71
Main line laid, first or single track	14.39 1.77
Total single track	16.16 1.85
Grand total of tracks, sidings and turnouts	18.01
Laid with steel rail, main line	16.24 1.77

Average life of rails — steel, 12 years. Average life of ties, 7 years. Weight of rails per yard — steel, maximum, 70 lbs.; minimum, 61 lbs. Gauge of track, 4 feet 82 inches. Ballasted with gravel, broken stone and cinders.

DETAILS OF MAIN LINE AND BRANCHES.

NAME OF ROAD OR BRANCH.	From	То	Entire'line in N. Y. State.	Miles laid with steel rail.
Main line	Retsof, N. Y Retsof Junc., N. Y. Retsof Yard	Pittsburg and Lehigh Junc. Greigsville, N. Y Retsof Mines	10.66 3.73 1.77 1.85	10.66 3.73 1.77 1.85
Total	• · · · · · · · · · · · · · · · · · · ·		18.01	18.01

	ENTIRE LINE IN NEW YORK STATE.			
Bridges, Culverts, Erc.	Number.	Aggregate length.		
Iron bridges of 13 feet or more clear span	5	Feet. 946		
Total	12	1,054		
Single masonry arches Stone box culverts Wooden box culverts Iron pipe culverts. Other pipe culverts.				
Total	48	•••••		

Equipment.	Number owned.	Average cost of each.	Maximum weight of each, pounds.	Average life of each, years.	Number equipped with power brake.	Number equipped with automatic coupler.
Locomotives, 6 drivers	1 2	\$3,000 4,500	95,000 84,000	10 10	1 2	1 2
Total	3				3	3
First-class passenger cars	1	\$1,400			1	1
cars passenger	1	1,200			1	1
Total	2				2	2

The passenger, mail and baggage cars are equipped with Westinghouse air brake. Pennsylvania split switches in use.

Miscellaneous Statistics.

ITEM.	I'ntire line in New York State.
Telegraph owned and operated by company, miles	11 4,420

GRADE CROSSINGS.

D	ENTIRE LINE IN NEW YORK STATE.			
Description.	With other Steam Railroads.	With Highways.		
Unprotected	ż	14 i		
Total crossings		15		

Passenger cars are heated by stoves, lighted by oil and ventilated by transoms. The United States Express Company operates over line at 14 cents per 100 pounds.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Grain ron and other ores Coal and coke Manufactures Merchandise Merchandise	300,466 7,648 341 2,878 476	.09 96 .29 2 .43 .10 .92
Total	312,102	100

Officers of the Company.

Name.	Title.	Official Address.
E. L. FULLER	Vice-President	New York city.
H. D. FULLER H. C. FINCH A. J. WALLACE	Secretary General Manager Auditor	New York city. Retsof, N. Y. Retsof, N. Y.
S. E. SILL	Chief Engineer	Retsof, N. Y.

Directors of the Company.

Name.	Residence.
E. L. FULLER	
J. N. SMITH W. B. PUTNEY	
M. M. Belding	 New York city.
JOY MORTOND. HYMAN	
MORTIMER B. FULLER	
M. M. Belding, Jr	
Edmonds Putney	

Title of company, Genesse and Wyoming Railroad Company.
General offices at Retsof, N. Y.
Date of close of fiscal year, March 31.
Date of stockholders' annual meeting, second Tuesday in April.
For information concerning this report, address H. C. Finch, General Manager.

GLENFIELD AND WESTERN.

(Date of charter, August 6, 1901.)

For history of organization, etc., see Report of 1903.

Since last report \$10,000 of capital stock and \$4,000 bond have been sold to pay for construction and equipment.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		Cash realized	
	Number of shares.	Total par value.	on amount outstanding.	
Authorized by law or charter	1,500 600	\$150,000 60,000	\$60,000	
Grand total of common and preferred stock now ou				

FUNDED DEBT.

Designation		interest.		INTEREST.	Amount	Amount	Cash realized
OF LIEN.	Date.	1 2 1	Rate.	When payable.	authorized.	outstanding.	on amount outstand- ing.
Mortgage bonds.	Mar. 1, 1903	5	p.c. 6	Sept. & Mar.	\$150,000	\$150,000	\$150,000

Per mile of road | Capital stock outstanding, \$4,556.50. Cash realized on same, \$4,556.50. owned, 13.168 m. | Funded debt outstanding, 11,391.25. Cash realized on same, 11,391.25.

Cost of Road and Equipment.

ROAD.	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Grading, masonry, ballast and bridges. Superstructure (including ties). Rails. Land damages. Fences. Passenger and freight stations. Engine and car houses. Fuel and water stations. Engineering expenses. Interest and discount charged to construction.		\$105,363 07 14,147 67 34,879 64 6,172 41 3,352 85 1,868 76 1,043 15 135 00 5,266 77 10,350 30
Total cost of road	\$1,600 87	\$183,175 25
EQUIPMENT. Locomotives	\$3,057 60	\$12,515 07 2,297 28
Total cost of equipment	\$3,057 60	\$14,812 35
Grand total cost of road and equipment	\$4,658 47	\$197,987 60

Cost of Road and Equipment—Continued.

Cost of road per mile owned. Cost of equipment per mile of road owned. Cost of road and equipment per mile of road owned. Miles of road owned.	\$13,910 63 1,124 87 15,035 50 13,168
pines of foad owned	10.100

DETAILS OF ADDITIONS OR BETTERMENTS DURING THE YEAR.

Bridges and ballast	8451	08
Ties	102	35
Rails on sidings	26	
Recording papers		00
Extension of fences	18	91
Completing station buildings. Engine house at Page.	241	68
Engine house at Page.	411	13
Civil engineer's services. Interest paid on temporary loans, settled since last report.	.36	
Interest paid on temporary loans, settled since last report		60
Additions to telephone line	103	
One locomotive.	3,057	ш
Total	\$4,658	47

Income Account for Year Ending June 30, 1904.

Gross earnings from operation	\$13,054 84 13,656 03
Gross deficit from all sources	\$601 19
Other charges as follows, vis.: Interest on funded debt, due and accrued	9,551 61
Deficit for the year ending June 30, 1904	\$10,152 80

General Income Account.

Deficit for year ending June 30, 1904	\$10,152 80
Deficit up to June 30, 1903	4,072 08
Total deficit June 30, 1904	\$14,224 88

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

	Passenger.	Freight.	Total.
Freight, through \$527 65 Freight, local 11,551 29	\$975 90	\$12,078 94	* \$12,078 94 975 90
Total gross earnings	\$975 90	\$12,078 94	\$13,054 84

Analysis of Gross Earnings and Operating Expenses—Continued.

OPERATING EXPENSES.

Maintenance of way and structures: Repairs of roadway. Renewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures. Repairs and renewals of telegraph.	\$2,992 42 114 00 264 64 45 36 259 76 1 65
Total	\$3,677 83
Maintenance of equipment: Repairs and renewals of locomotives. Repairs and renewals of freight cars. Repairs and renewals of work cars.	\$1,380 16 73 78 111 98
Total	\$1,565 92
Conducting transportation: Superintendence. Engine and roundhouse men. Fuel for locomotives. Oil, tallow and waste for locomotives. Other supplies for locomotives. Train service. Train supplies and expenses Station service. Station service. Car mileage — balance. Rents of buildings and other property. Stationery and printing. Other expenses.	\$1,450 00 472 50 2,284 76 214 20 85 75 2,857 50 103 00 4 96 648 40 64 00 13 70 131 98
Total	\$8,331 07
General expenses: Other expenses	\$81 21
Estimated proportion of operating expenses chargeable to:	
Passenger service. Freight service.	\$680 00 12,976 03
Grand total operating expenses	\$13,656 03
Operating cost 104 605 per cent of earnings (excluding taxes)	

Operating cost, 104.605 per cent. of earnings (excluding taxes).

Operating cost, 109.136 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated: (13.168 miles) Gross earnings. \$991.40; expenses, \$1,037.06; net loss, \$45.66.

General Balance Sheet, June 30, 1904.

Cost of road	\$183,175 14,812		\$ 197.987	ബ
Current assets as follows, viz.: Cash on hand		44 98	2,819	
Deficiency,			14,224	88
			\$215,032	34
Capital stock. Funded debt. Current liabilities as follows, viz.:			\$60,000 150,000	00 00
Interest on funded debt, due and accrued Audited vouchers and pay-rolls. Open accounts Loans and bills payable.	\$3,000 668 363 1,000	45 89	5,032	34
		-	\$215,032	34

Traffic and Mileage Statistics.

ITEM.	IN BOTH DIRECTIONS.			
ITEM.	Through.	Local.	Total.	
Number of passengers carried (all in the State of New York). Number of passengers carried one mile Number of tons of freight carried (all in the State of New York). Number of tons of freight carried one mile.	984 9,491	3,025 30,759 18,815 244,604	3,025 30,759 19,799 254,095	
Mixed train mileage	Westward. 2,792	Eastward. 2,792	Total. 5,584	

Item.	Earnings.	Expenses.	Profit.
Passenger earnings and expenses (including mail, express and miscellaneous earnings)	\$975,90 32228 03172 17476	\$680 00 22479 02210 12177	\$295 90 09749 00962 05294 Loss.
Freight earnings and expenses (including miscellaneous earnings) Average per ton of freight carried Average per ton of freight per mile Average per mixed train mile	12,078 94 61005 04753 2 16313	12,976 03 65536 05106 2 32378	897 09 04531 00353 16065

ITEM. Computed on earnings from carrying passengers and freight only.	Through.	Local.	Through and Local.
	Cents.	Cents.	Cents.
Average rate received per mile for carrying passengers, all classes Averate rate received per mile per ton for carrying freight, all classes		3.172	3.172
Averate rate received per mile per ton for carrying freight, all classes	5.559	4.722	4.753

Description of Road and Equipment.

TRACK. Main line authorized from Glenfield to Monteola	Miles owned, all in N. Y. State. 15
Main line laid from Glenfield to Page, single track	13.168 1.185
Grand total tracks, sidings and turnouts	14.353
Laid with steel rail, main line	14.353

Weight of rails per yard — steel, maximum, 60 lbs.; minimum, 56 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with gravel, sand and broken stone.

Description of Road and Equipment—Continued.

Para and Comment Para	ENTIRE LINE IN NEW YORK STATE.		
BRIDGES, CULVERTS, ETC.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span	1 22	Feet. 83 670	
span Single span wooden structures on masonry walls Wooden trestles	10 12 1	76.9 83. 150	
Total	46	1,013.	
Single masonry arches. Stone box culverts. Wooden box culverts.	1 2 10 8		
Total.	21	•••••	

Equipment.	Number owned.	Average cost of each.	Maximum weight of each, pounds.	Number equipped with power brake.	Number equipped with automatic coupler.
Locomotives, 8 drivers	2	\$6,257 54	155,000	2	2
Flat freight cars	5 1	\$350 00 350 00		5 1	5
Total	6			6	6

Janney and Gould couplers and Westinghouse air brake in use. Split and stub switches in use.

Miscellaneous Statistics.

1	Entire line in
. ITEM.	New York State.
Telephone owned and operated by company, miles	228 11

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour	10 132	.052 .664
Meats and provisions Lumber Pig and bar iron and steel.	18,777	.038 94.834
Coal and coke. Petroleum and other oils. Shipment of manufactured goods received by railroad companies within this state from manufactories within	439 12	2.219 .062
this state All other merchandise All other agricultural products	11 ¹ 92 318	.058 .466 1.607
Total	19,799	100

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Officers of the Company.

Name.	Title.	Official Address.
G. H. P. GOULD	President	Lyons Falls, N. Y.
C. E. CAMPBELL	Vice-President	New York city.
*Mark S. Wilder	Secretary and Treasurer	Carthage, N. Y.
J. M. Himes	Superintendent	Glenfield, N. Y.

Directors of the Company.

Name.	Residence.
G. H. P. GOULD	. Lyons Falls, N. Y.
J. E. Haberer. Chas. H. Griffing.	Lowville, N. Y.
Chas. W. Pratt	Boonville, N. Y.
HARRY P. GOULD	. Lvons Falls, N. Y.
Jas. A. Outterson. C. W. Campbell.	Carthage, N. Y.
C. E. CAMPBELL	New York city.
†F. P. WILDER. †M. S. WILDER.	. Carthage, N. Y.
†M. S. Wilder	Carthage, N. Y.

Title of company, Glenfield and Western Railroad Company.
General offices at Carthage, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Tuesday in September.
For information concerning this report, address J. M. Himes, Superintendent.

GREENWICH AND JOHNSONVILLE.

(Date of charter, September 6, 1879.)

For history of organisation, etc., see Report of 1902.

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On August 13, 1903, the Battenkill Railway Company (capital stock \$75,000) was merged into this company (capital stock \$150,000), making a total capital stock of \$225,000. To cover cost of construction of the Battenkill railway the Board of Railroad Commissioners, on January 6, 1904, consented to the issue of a first mortgage for \$500,000, to secure an issue of bonds of like amount, with the understanding that but \$400,000 was to be issued without the further consent of the Board. Of the \$400,000 so authorized \$380,000 bonds were issued during the year.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMM	0-1-1-1	
	Number of shares.	Total par value.	Cash realised on amount outstanding.
Authorised by law or charter	2,250	\$225,000 00	
Issued for actual cash and merger of Battenkill Railway Company Issued for stock dividend	1,955 295	\$195,500 00 29,500 00	\$195,500 00
Total now outstanding	2,250	\$225,000 00	\$195,500 00

*Resigned July 19, 1904; succeeded by J. T. Outterson, Dexter, N. Y. †Resigned July 19, 1904; succeeded by L. G. de Cant, Watertown, N. Y., and J. T. Outterson, Dexter, N. Y.

Number of stockholders....

FUNDED DEBT.

Designation of Lien.	Date.	Term, years.	Rate.	When payable.	Amount authorized.	Amount outstanding.	Cash realized on amount outstanding.
Mort. bond	June 1, 1904	20	p.c. 4	Semi annual	*\$ 500,000 00	\$380,000 00	\$380,000 00

Per mile of road | Capital stock outstanding, \$10,593.22. Cash realized on same, \$9,204.33 owned, 21.24 miles | Funed debt outstanding, 17,890.77. Cash realized on same, 17,890.77

Cost of Road and Equipment.

Road.	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Grading and masonry Ballast Bridges Rails Land Land Land damages Passenger and freight stations Bloops machinery and tools Engineering and legal expenses Interest and discount charged to construction Buildings and fixtures not used in operation of road General expenses Total cost of road	21,406 96 122,206 75 47,966 85 15,200 32 15,000 00 3,288 01 19,781 62 29,750 00	\$151,693 44 21,406 96 137,206 75 88,259 19 36,907 98 15,000 00 5,288 01 1,000 00 73,377 36 29,750 00 4,481 21
Equipment. Locomotives. Passenger cars. Mail, baggage and express cars. Freight and other cars.	<u> </u>	\$15,464 20 6,288 73 500 00
Total cost of equipment		\$22,752 93 \$592,123 84

Income Account for Year Ending June 30, 1904.

Gross earnings from operation	\$68,354 94 45,646 33	;
Net earnings from operation	\$22,708 61	
Income from other sources as follows, vis.: Rental of buildings or property	1 055 07	•
· · · · · · · · · · · · · · · · · · ·	1,855 27	
Gross income from all sources	\$24,563 88	ļ

^{*\$400,000} only to be issued without further consent of Board of Railroad Commissioners.

Income Account for Year Ending June 30, 1904-Continued.

Deductions from income as follows, vis.: Interest on funded debt, due and accrued	
Taxes on earnings and capital stock 476 82 1,483 32	\$9,083 32
Net income from all sources	\$15,480 56
Payments from net income as follows, vis.: Dividends declared. 4 per cent. on \$225,000 common stock	9,000 00
Surplus for the year ending June 30, 1904	\$6,480 56
General Income Account.	
Surplus for year ending June 30, 1904	\$6,480 56 33,149 59
Charged to profit and loss	\$39,630 15 38,255 34
Total surplus June 30, 1904	\$1,374 81

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

·	Passenger.	Freight.	Total.
Freight Passenger. Mail Express. Miscellaneous.	\$13,568 85 936 76 932 53 5 14	\$52,911 66	\$52,911 66 13,568 85 936 76 932 53 5 14
Total gross earnings	\$15,443 28	\$52,911 66	\$68,354 94

OPERATING EXPENSES.

OPERATING EXPENSES.	
Maintenance of way and structures:	
Repairs of roadway	\$7,276 36 494 79
Renewals of ties. Repairs and renewals of bridges and culverts Repairs and renewals of fences, road crossings, signs and cattle guards	1,905 95 214 92 38 19
Repairs and renewals of buildings and fixtures	522 41 24 15
Total.	\$10,476 77
Maintenance of equipment:	
Repairs and renewals of locomotives	\$2,767 24 614 56
Total	\$ 3,381 80
Conducting transportation:	
Superintendence. Fuel for locomotives. Water supply for locomotives. Oil. tallow and waste for locomotives.	\$1,800 00 8,100 52 200 00 392 33
Train service. Train supplies and expenses. Switchmen, flagmen and watchmen	7,368 84 116 79 635 50
Station service	3,834 40 348 31 3,917 76
Car mileage — balance. Loss and damage. Clearing wreeks.	495 63 2,367 07
Advertising. Rents for tracks, yards and terminals. Stationery and printing.	123 42 300 00 634 11
Total	\$30,634 68

Analysis of Gress Earnings and Operating Expenses—Continued.

General expenses: Insurance. Other expenses.	\$752 43 400 65
Total	\$1,153 08
Estimated proportion of operating expenses chargeable to: Passenger service	\$11,411 55 34,234 78
Grand total operating expenses	\$45,646 33

Operating cost, 66.77 per cent. of earnings (excluding taxes).

Operating cost, 68.94 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated (21.24 miles): Gross earnings, \$3,218.21; expenses, \$2,149.07; net earnings \$1,069.14.

General Balance Sheet, June 30, 1904.

Assets.		
Cost of road	\$569,370 92 22,752 93	
Cost of edulpment	22,102 93	\$592,123 85
Other permanent investments, as follows, vis.:		V-V-V
Real estate		5,300 14
Current assets, as follows, viz.:	•	
Cash on hand	\$ 3,858 69	
Due by agents. Open accounts.	8,188 87 2,162 74	
Materials and supplies.	6,427 48	
Prepaid insurance and taxes	1,497 23	
-		22,135 01
		[\$ 619,559 00
Liabilities.	=	[\$619,559 00
Capital stock	- -	\$225,000 00
Capital stock	=	\$225,000 00
Capital stock. Funded debt. **Current liabilities, as follows, viz.:* Interest on funded debt, due and accrued	\$7,600 00	\$225,000 00
Capital stock. Funded debt. Current liabilities, as follows, viz.: Interest on funded debt, due and accrued	\$7,600 00 1,802 02	\$225,000 00
Capital stock. Funded debt. Funded debt. Current liabilities, as follows, vis.: Interest on funded debt, due and accrued. Audited vouchers and pay rolls. Open accounts.	\$7,600 00 1,802 02 3,782 17	\$225,000 00 380,000 00
Capital stock. Funded debt. Current liabilities, as follows, viz.: Interest on funded debt, due and accrued	\$7,600 00 1,802 02 3,782 17	\$225,000 00
Capital stock. Funded debt. Funded debt. Current liabilities, as follows, vis.: Interest on funded debt, due and accrued. Audited vouchers and pay rolls. Open accounts.	\$7,600 00 1,802 02 3,782 17	\$225,000 00 380,000 00

Traffic and Mileage Statistics.

ITEM.	IN BOTH DIRECTIONS.		
	Through.	Local.	Total.
Number of passengers carried (all in the State of New York) Number of passengers carried one mile Number of tons of freight carried (all in the State of New York) Number of tons of freight carried one mile.	24,834 314,009 46,048 820,575	12,416 167,006 38,643 688,618	37,250 481,015 84,691 1,509,193
Passenger train mileage	Eastward. 20,774	Westward. 20.774	Total. 41,548
Mixed train mileage.	10,589	10,588	21,177
Total train mileage	31,363	31,362	62,725

Traffic and Mileage Statistics—Continued.

Irm.	P	T		Profi	
	Earnings.	Expen	208.	Pron	i.
Passenger carnings and expenses (in- cluding mail, express and miscel-				_	
laneous earnings)	\$15,443 28 41	\$11,	411 55 30		4,031 73 11
verage per passenger per mile	· 03		02 18		01 06
reight earnings and expenses (in- cluding miscellaneous earnings)	!	94	234 78	,	
Average per ton of freight carried	52,911 66 1 62 1	01,	44		8,676 88 18
Average per ton of freight per mile	03 2 49		02 1 61	<u> </u>	6 1 8 8
	ITEM.				
					gh and al.
Computed on earnings from carrying p					Cents.
Average rate received per mile for carryi Average rate received per mile per ton fo				•	2.8 8.5
Description o	f Road and	Equip	ment.	Wiles -	
	TRACK.			in N.	wned, all Y. State.
Main line from Johnsonville to Schuyle Sidings and turnouts on main line	rville, single track				21.24 2.25
Grand total tracks, sidings and tu	rnouts				23.49
Laid with steel rail, main line					21.24
Average life of rails, steel—14 years. Weight of rails per yard—steel, maxi: Gauge of track, 4 feet 8½ inches. Bal	Average life of tic mum, 70 lbs.; min lasted with gravel.	es, 8 year imum, 56	s. lbs.		
Average life of rails, steel—14 years. Weight of rails per yard—steel, maxi Gauge of track, 4 feet 8½ inches. Bal	Average life of timum, 70 lbs.; min lasted with gravel.		TIRE LI	NE IN NE	w
Average life of rails, steel—14 years. Weight of rails per yard—steel, maxi Gauge of track, 4 feet 8½ inches. Bal			TIRE LI	STATE.	ogate
Bridges, Culverre, En	sn.	E	TIRE LI	Aggr Leng	ogate
	sn.	E	YTIRE LII YORK ber.	Aggr Leng	est. 2,886 314 380
Bridges, Culvers, English Bridges of 13 feet or more clear sp Wooden bridges of 13 feet or more clear Wooden trestles	sn.	E	york ber. 36	Aggr Leng	ogate gth. set. 2,886 314 380
Bridges, Culvers, English Bridges of 13 feet or more clear sp Wooden bridges of 13 feet or more clear Wooden trestles	sn.	E	771RE LII YORK ber. 36 1 1	Aggr Leng	ogate gth. set. 2,886 314 380 3,580
Bridges, Culvers, English Bridges of 13 feet or more clear sp Wooden bridges of 13 feet or more clear Wooden trestles	anrspan	E	york ber. 36	Aggr Leng	ogate gth. 2,886 314 380 3,580
BRIDGES, CULVERTS, English BRIDGES, CULVERTS, English Bridges of 13 feet or more clear specified bridges of 13 feet or more clear Wooden trestles	an	E	771RE LII YORK ber. 36 1 1	Number equipped with boower brakes.	ogate gth. set. 2,886 314 380 3,580
BRIDGES, CULVERTS, En Iron bridges of 13 feet or more clear sp Wooden bridges of 13 feet or more clear Wooden trestles Total EQUIPMENT. Locomotives, 4 drivers First-clase passenger cars	an	E	your sequing	Number equipped with boower brakes.	Number and Number and
BRIDGES, CULVERTS, En Iron bridges of 13 feet or more clear sp Wooden bridges of 13 feet or more clear Wooden trestles	an	E	TIRE LII YORK ber. 36 1 1 38	Aggrand Number of Multiple of	Number 4 1 380 3,580 automote 4 1 380 3,580 automatic 6 1 2 3 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2

Westinghouse air brake and Gould and National couplers on passenger and freight cars. Automatic safety switches in use.

Miscellaneous Statistics.

		tire line in
Item.	New	York State.
Telephone owned and operated by company, miles		14.65
Road constructed and opened for business if any, during the year, miles		7.70
Cost of real estate now held by company, exclusive of that used in operation		\$5,000
Number of, new ties placed during the year		4,235

GRADE CROSSINGS.

	ENTIRE LINE IN NEW YORK STATE.			
Description.	With other steam railroads.	With electric or street railroads.	With highways.	
Protected by flagmen. Protected by crossing alarm only. Protected by signals not interlocked. Over grade. Under grade.	i	1 i	25	
Total crossings		2	27	

Passenger cars are heated by stoves, lighted by oil, and ventilated by deck windows. National Express Company operates one line and pays 40 per cent. of gross revenue, excepting on money and business carried in competition with United States Mail, on which compensation is 25 per cent.

The United States Government pays quarterly \$234.19 for transportation of mails.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour.	509	.61
Grain	2,245	2.60
Live stock	287	.34
Lumber	1.497	1.77
Pig and bar iron and steel	430	.51
Iron and other ores	673	.80
Coal and coke	27,397	32.24
Petroleum and other oils	443	.53
Shipment of manufactured goods received by railroad	1	
companies within this State from manufactories within	ı	
this State	15,895	18.78
All other merchandise	3,292	3.90
All other agricultural products	7,546	8.9
All other articles not included above	24,477	28.9
Total	84,691	100

Number of Accidents (in State of New York).	Injured.
Employees	2
Average number of persons (including officials) employed during year	\$19,455 80 ·

Officers of the Company.

Name.	Tüle.	Official Address.
J. C. BLANDY	President	Greenwich, N. Y.
	Vice-President	
C. C. VANKIRK	Secretary	Greenwich, N. Y.
C. F. HAYES	Treasurer	New York city.
HORACE COTTRELL	Assistant Treasurer	Greenwich, N. Y.
J. H. McDaniels	General Superintendent	Greenwich, N. Y.

Directors of the Company.

Name.	Remidence.
J. C. Blandy	Greenwich, N. Y.
G. F. BLANDY	. New York city.
HORACE COTTRELL	. Greenwich, N. Y.
HARRY C. GRAY	. Greenwich, N. Y.
THOMPSON SMITH	Greenwich, N. Y.
DEDRICK FRONDSEN	. Schuylerville, N.Y.
A. N. HITCHCOCK	. Schuylerville, N.Y.
C. P. HAYES	. New York city.
C. C, VANKIRK	. Greenwich, N. Y.

Title of company, Greenwich and Johnsonville Railway Company.
General offices at Greenwich, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Saturday in June.
For information concerning this report, address J. H. McDaniels, General Superintendent.

JAMESTOWN, CHAUTAUQUA AND LAKE ERIE.

(Date of charter, September 25, 1900.)

For history of organization, etc., see Report of 1902.

Included in this report are the physical statistics and result of operations of the following oad, which is owned by this company:

JAMESTOWN AND CHAUTAUQUA.

The litigation in relation to construction charges referred to in report for 1892 is still pending, and for this reason the cost to date of construction is still undeterminate.

CAPITAL STOCK.

	COMMON.		Cash realized
	Number. of shares.	Total par value.	on amount outstanding.
Authorised by law or charter	7,500	\$750,000	
Issued for actual cash. Issued on account of construction	110 2,640	\$11,000 264,000	\$11,000
Issued and to be issued for stock of other of the Jamestown and Chautauqua Ry. Co	4,750	475,000	ļ
Total now outstanding.	7,500	\$750,000	\$11,000

FUNDED DEBT.

Designation of Lien.	Date.	Term, years.	Rate.	When payable.	Amount authorized.	*Amount outstanding.
First mortgage bonds	Jan. 1, 1901.	<u>'</u>	p.c.	Jan. and July	\$750,000	\$750,000

er mile of road Capital stock outstanding, \$20,058 86. owned, 37.39 miles. Funded debt outstanding, 20,058 86. Cash realized on same, \$294 19

^{*\$250,000} to retire like amount of bonds of Jamestow and Chautauqua Railway Company . \$500,000 issued for construction.

Cost of Road and Equipment.

ROAD AND EQUIPMENT.	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Grading, masonry and ballast	\$875 12	\$23,698 9
Bridges		1,945 9 9,575 6 879 1
Rails and spikes	••••••	9,575 6
Passenger and freight stations		1.885.5
Engine and car houses	• • • • • • • • • • • • • • • • • • • •	5,051 4 6,884 0
Ingineering expenses. urchase of constructed road and equipment		1 42 2
Purchase of constructed road and equipment	• • • • • • • • • • • • • • • • • • • •	1,500,000 0
lew sidings	218 79	260 7
Jinos furniture	1,954 69	100 0
ocomotives	1,954 09	17,034 4 1,639 8
fail, baggage and express cars	*************	542 8
reight and other cars.	856 23 4,045 31	856 2 404 3
Vew equipment	4,040 01	482 9
Grand total cost of road and equipment	\$7,950 14	*\$ 1,575,315 1
Additions or Betterments Dur lost of widening cuts on line between Mayville and which was not completed by contractor	Wetsfield, most of	of \$875.1
Cost of widening cuts on line between Mayville and which was not completed by contractor	Wetsfield, most o	. \$875 1: 218 7
Cost of widening cuts on line between Mayville and which was not completed by contractor	Wetsfield, most o	. \$875 1: 218 7
cost of widening cuts on line between Mayville and which was not completed by contractor	Wetsfield, most o	. \$875 1: 218 7
cost of widening cuts on line between Mayville and which was not completed by contractor	Wetsfield, most o	. \$875 1
Cost of widening cuts on line between Mayville and	Wetsfield, most of	. \$875 1: 218 7: 1,954 6: 267 6: 588 6: 4,045 3
cost of widening cuts on line between Mayville and which was not completed by contractor	Wetsfield, most of the second	\$875 1 218 7 1,954 6 267 588 6 4,045 3 \$7,950 1
Income Account for Year Endir less operating expenses (excluding all taxes) Net earnings from operation.	Wetsfield, most of the second	\$875 1 218 7 1,954 6 267 5 588 6 4,045 3 \$7,950 1
ine between Mayville and which was not completed by contractor	Wetsfield, most of	\$875 1 218 7 1,954 6 267 588 6 4,045 3 \$7,950 1 1904. \$87,090 7 77,841 8
tost of widening cuts on line between Mayville and which was not completed by contractor	Wetsfield, most of the second	\$87,950 1 \$87,950 1 \$87,950 1 \$87,950 1
inst of widening cuts on line between Mayville and which was not completed by contractor	Wetsfield, most of the state of	\$875 1 218 7 1,954 6 267 5 588 6 4,045 3 \$7,950 1 1904. \$87,090 7 77,341 3
Income Account for Year Endings operating expenses (excluding all taxes) Net earnings from operation. Income from other sources as follows, vie.: [iscellaneous.	Wetsfield, most of the second	\$875 1 218 7 1,954 6 267 588 6 4,045 3 \$7,950 1 \$7,950 1 \$87,090 7 777,341 3 \$9,749 3
Income Account for Year Endings of some operation. Income Account for Year Endings operating expenses (excluding all taxes). Income from other sources as follows, vis.: Gross income from all sources. Deductions from income as follows, vis.: Increase on property used in operation of road. \$30,000 0	Wetsfield, most of the pleted	\$875 1 218 7 1,954 6 267 588 6 4,045 3 \$7,950 1 \$7,950 1 \$87,090 7 777,341 3 \$9,749 3

^{*}This total cost subject to revision, as explained under "History of organisation," etc.

\$53,774 50

General Income Account.

Deficit for year ending June 30, 1904	\$24,059 15 30,129 49
Deduct: S714 55 Refunds passenger account	\$6,070 34
	822 72
Total surplus June 30, 1904	\$ 5,247 62

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

	Passengers.	Freight.	Total.
Freight, through		950 545 40	4.5
Passengers, through \$11,692 40 Passengers, local 17,539 12		\$53,747 49	• \$ 53,747 49
Mail. Express.	\$29,231 52 1,500 87 2,275 66		29,231 52 1,500 87 2,275 66
Miscellaneous	835 16	•••••	335 16
Total gross earnings	\$33,343 21	\$53,747 49	\$87,090 70

OPERATING EXPENSES.

Maintenance of way and structures:

Maintenance of way and structures:		
Repairs of roadway	\$11.565 88	K
Renewals of ties.	101 2	
Repairs and renewals of bridges and culverts	101 4	
Repairs and renewals of fences, road crossings, signs and cattle guards	78 17	
Repairs and renewals of buildings and fixtures.		
Repairs and renewals of bulldings and fixtures	330 74	
Repairs and renewals of telegraph	70 1	4
Total	\$12,247 63	2
Maintenance of equipment:	,	-
Superintendence	\$846 00	n
Repairs and renewals of locomotives	3,632 8	
Repairs and renewals of passenger cars.	1.691 1	'n
Repairs and renewals of freight cars.	170 5	7
Repairs and renewals of work cars	44 2	
Repairs and renewals of shop, machinery and tools.	81 5	
Other expenses	54 3	
Other expenses	04 8	3
Total	\$6,520 6	3
Conducting transportation:		=
Superintendence	\$3,976 0	3
Engine and roundhouse men		
Fuel for locomotives	8,991 0	
Water supply for locomotives	316 3	
Oil, tallow and waste for locomotives	294 9	
Other supplies for locomotives	2 6	12
Train service	6.739 3	12
Train supplies and expenses	175 2	
Switchmen, flagmen and watchmen.	4.617 9	18
Telegraph expenses.	768 8	
Station service.	12.928 8	
Station supplies.	502 4	
Switching charges—balance	147 8	
Car mileage balance	3.892 1	
Hire of equipment—balance.	130 2	
Tre or equipment balance	589 2	
Loss and damage		
Clearing wrecks	483 7	
Advertising		
Rents of buildings and other property	150 0	
Stationery and printing	909 0	
Other expenses	51 9	Ю
		_

Analysis of Gross Earnings and Operating Expenses—Continued.

General expences: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance. Stationery and printing (general offices).	567 27 420 11 366 12
Total	\$4,798 59
Estimated proportion of operating expenses chargeable to: Passenger service Freight service	\$30,936 53 46,404 81
Grand total operating expenses	\$77,341 34

the perating cost 88.80 per cent. of earnings (excluding taxes)

The perating cost, 92.58 per cent. of earnings (including taxes on all property actually used in gueration of road and on earnings and capital stock).

For mile of road operated (38.59 miles): Gross earnings, \$2,256.82; expenses, \$2,004.18; net earnings, \$252.89.

General Balance Sheet, June 30, 1904.

Cost of road and equipment	\$1,575,315	13
Current assets as follows, viz.: \$4,634 07 Bills receivable. \$4,634 07 Due by agents. 14,372 03 Open accounts. 788 25 Materials and supplies. 962 78 Unadjusted claims 4,192 01 Prepaid insurance. 258 42	25,216	56
- -	\$1,600,531	69
Capital stock LIABILITIES. Funded debt	\$750,000 750,000	
Current liabilities as follows. ris: Audited vouchers and pay-rolls. \$22,858 12 Open accounts. 2,427 67 Loans and bills payable. 69,093 43 Cash. 904 85		1
Surplus.	95,284 5,247	
_	\$1,600,531	69

Traffic and Mileage Statistics.

T	IN BOTH DIRECTIONS.					
ITEM.	Through. Local.		Total.			
Number of passengers carried (all in the State of New York) Number of passengers carried one mile Number of tons of freight carried (all	36,481 547,224	54,723 820,836	91,204 1,368,060			
in the State of New York)	100,906 2,620,126	11,211 291,125	112,117 2,911,251			
Passenger train mileage	Northward. 31,798 15,885 10,315	Southward. 31,799 15,886 10,314	Total. 63,597 31,771 20,629			
Total train mileage	57,998	57,999	115,997			

Traffic and Mileage Statistics-Continued.

ITEM.	Earnings.	Expenses.	Profit.
Passenger earnings and expenses (including, mail express and miscellaneous earnings). Average per passenger carried Average per passenger train mile Freight earnings and expenses (including the service of	\$33,343 21 365 024 524	\$30,936 53 339 022 486	\$2,406 68 020 00: 03:
reight earnings and expenses (in- cluding miscellaneous earnings)	53,749 49 479 018 1 691	46,404 81 413 015 1 460	7,344 68 06 00 23

ITEM.	Through and
Computed from earnings from carrying passengers and freight only.	local. Cents.
Average rate received per mile for carrying passengers, all classes	2.13
Average rate received per mile per ton for carrying freight, all classes	1.84

Description of Road and Equipment.

Track.	Miles owned, all in N. Y. State.	Miles operated under trackage right or agreement, all in N. Y. State.	Total miles, all in N. Y. State.
Main line from Jamestown to Westfield, single track Branches or other roads, single track	31.25 6.14	1.20	32.45 6.14
Total single track	37.39 4.95	1.20	38.59 4.95
Grand total tracks, sidings and turnouts	42.34	1.20	43.54
Laid with steel rail, main line	37.39	1.20	38.59

Average life of ties, 8 years. Weight of rails per yard—steel, maximum, 70 lbs.; mimimum, 60 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with gravel.

DETAILS OF BRANCHES OR OTHER ROADS.

Name of Road on Branch.	From	То	Entire length in N. Y. State.	Owned, leased or trackage rights.	Miles laid with steel rails.
Chautauqua Branch Falconer Branch Pennsylvania Railroad	Mayville Clifton Mayville Junction	Chautauqua Falconer Mayville	2.68 3.46 1.20	Owned Owned Trackage	2.68 3.46 1.20
		1	7.34	1	7.34

Description of Road and Equipment—Continued.

Property Free	ENTIRE LINE IN NEW YORK STATE.		
Bridges, Etc.	Number.	Aggregate length.	
Wooden bridges of 13 feet or more clear span	1 1 20	Feet. 50 107 1,181	
Total	22	1,338	
Single masonry arches	1		

Equipment.	Number owned.	Number leased.	Total number.	Average cost of each.	Maximum weight of each, pounds.	Number equipped with power brake.	Number equipped with automatic coupler.
Locomotives, 6 drivers Locomotives, 4 drivers	1 3	1	2 3	\$8,500 6,000	100,000 90,000	2 3	2 3
Total	4	1	5			5	5
First-class passenger cars	5 9		5 9	\$2,500 1,500		5	5 9
Combination baggage and pas- senger cars	2 1	'l	2 1	2,000 750	· * * * * * * * * * * * * * * * * * * *	2	2
Total	17		17			17	17
Caboose, 4-wheel cars	1 18	ļI	1 18	\$500 125	1::::::		17
Total	19		19				18

Passenger cars are equipped with Westinghouse air brake and Gould, Cowell, Miller and Janney couplers.

Split switches, with the exception of 2 stub switches, in use.

Miscellaneous Statistics.

Item.	Entire line in New York State.
Number of new ties placed during the year	. 230
Overhead obstructions less than 20 feet above track	. 1
•	

GRADE CROSSINGS.

	ENTIRE LINE IN NEW YORK STATE.					
Description.	With other steam railroads.	With electric or street railroads.	With highways.			
Unprotected Protected by gates Protected by crossing alarm only. Protected by interlocking devices Over grade. Under grade.		ż	18 2 4			
Over grade	i					
Total crossings		2	2			

Miscellaneous Statistics—Continued.

Passenger cars are heated by steam, lighted by oil, and ventilated by deck ventilation.

American Express Company operates over line and pays 11 times local first-class freight rates on regular business and first-class freight rates on special business.

The following freight and transportation companies operate over line: Red and White Line Transit Companies, Merchants' Despatch Transportation Company, West Shore Line, Lake Shore-Lehigh Valley Routes and Nickle Plate line and Lackawanna line.

The United States Government pays annually \$1,429.56 for transportation of mails, subject to fines and deductions.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour	221	.19 .30 .20 .11
Grain	482	.30
Meats and provisions	316	.20
Live stock	200	.17
Lumber	9,618	8.50
Pig and bar iron and steel	976	.83
Coal and coke	38,448	84.2
Petroleum and other oils	120	.10
Shipment of manufactured goods received by railroad		•
companies within this State from manufactories within	1	
this State	21.921	19.5
All other manufactures.	5,782	5.1
All other merchandise	14.266	12.77
All other agricultural products	543	.48
All other articles not included above	19.274	17.19
THE CAME OF STATES TO STATES OF STAT	10,212	41.14
Total	112.117	100

(NUMBER OF ACCIDENTS IN STATE OF NEW YORK).	Killed.
Person	1
Average number of persons (including officials) employed during year Aggregate amount of salaries and wages paid them during year	77 \$49,569 28

Officers of the Company.

Name.	Title.	Official Address.
	Chairman Board	
G. J. SONTAG	PresidentFirst Vice-President	Jamestown, N. Y. 40 Wall st., N. Y. city.
S. FRED NIXON	Second Vice-President	Westfield, N. Y.
MURRAY W DODGE	Secretary and Treasurer	40 Wall st., N. Y. city.
G. W. FORBS	Cashier	Jamestown, N. Y.
O. W. KELSET	AuditorSuperintendent	Jamestown, N. Y.
D. J. Bill	Gen. Fgt. & Pass. Agt	Jamestown, N. Y.

Directors of the Company

Name.	Residence.
W. A. C. Ewen	Dobbs Ferry, N. Y.
S. R. Bertrom	New York city.
R. S. Storrs	Orange, N. J.
M. W. Dodgs	New York city.
LIVINGSTON CUBHING	. Boston, Mass.
G. H. WHITCOMB	Boston, Mass.
DERMAN BLANCHARD. F. L. CHASB.	Boston Mass.
S. F. Nixon	Jamestown, N. Y.
S. F. MIXON	westnerd, N. I.

Title of company, Jamestown, Chautauqua and Lake Eric Railway Company. General offices at Jamestown, N. Y. Date of close of fiscal year, June 30. Date of stockholder' annual meeting, second Tuesday in October. For information concerning this report, address O. W. Kelsey, Auditor.

KANONA AND PRATTSBURGH.

(Date of charter, April 14, 1897.)

For history of organization, etc., see Report of 1897.

Capital Stock and Funded Debt.

CAPITAL STOCK.

•	COMMON.				Cash realized on
	Number of shares.	Total par value.	amount out- standing.		
Authorized by law or charter, issued for actual cash and now outstanding	1,200	\$120,000	\$120,000		

FUNDED DEBT.

		98.78		Interest.		Amount	Cash realised
DESIGNATION OF LIEN.	Date.	Term, ye	Rate.	When payable	Amount authorized.	outstand- ing.	on amount outstand- ing.
First mortage bonds	April 1, 1897	40	p.c. 4	July 1 & Jan. 1	\$75,000	\$75,000	\$75,000

Per mile of road | Capital stock outstanding, \$10,489.50. Cash realized on same, \$10,489.50 owned, 11.44 miles. | Funded debt outstanding, 6,555.95. Cash realized on same, 6,555.94

Cost of Road and Equipment.

ROAD.	Total cost of road and equipment up to June 30, 1904.
Superstructure (including ties). Rails Land Fences. Fuel and water stations. Engineering expenses. Purchase of constructed road.	\$104 05 238 30 744 90 140 34
Total cost of road.	
Equipment.	
Locomotives Barges, floats and tugs Purchase of equipment with constructed road	\$1,000 00 219 00 15,000 00
Total cost of equipment	\$16,219 00
Grand total cost of road and equipment	\$197,922 59
Cost of road per mile owned	\$15,883 18 1,417 74 17,300 92 11.44

KANONA AND PRATTSBURGH.

1 - 1

Income Account for Year Ending June 30, 1904.

Gross earnings from operation		\$16,284 12,504	
Net earnings from operation		\$3,779	87
Income from other sources as follows, viz.:] Rental of buildings or property	\$285 00 309 61	\$594	61
Gross income from all sources		\$4,374	48
Deductions from income as follows, vis.: Interest on funded debt, due and accrued	\$3,000 00 936 00	3,936	00
Surplus for they ear ending June 30, 1904		\$438	4 5
General Income Accou	nt.		
Surplus for year ending June 30, 1904		\$438 494	
Total surplus June 30, 1904		\$983	42

Analysis of Gross Earnings and Operating Expenses.

EARINGS.

	Passenger.	Freight.	Total.
Freight. Passengers. Mail Express.	\$4,606 72 565 12 829 21	\$10,283 55	\$10,283 55 4,606 72 565 12 829 21
Total gross earnings	\$6,001 05	\$10,283 55	\$16,284 60

OPERATING EXPENSES.

• • • • • • • • • • • • • • • • • • • •	
Maintenance of way and structures:	
Repairs of roadway	\$2,804 12
Renewals of ties	587 70
Repairs and renewals of bridges and culverts	12 36
Repairs and renewals of fences, road crossings, signs and cattle guards	10 87
Repairs and renewals of buildings and fixtures	32 64
Total	\$3,447 69
Maintenance of equipment:	
Repairs and renewals of locomotives	\$184 06
Repairs and renewals of passenger cars	20 11
Repairs and renewals of freight cars	100 55
Repairs and renewals of shop machinery and tools	28 83
Total	\$333 55
Conducting transportation:	
Superintendence	\$1,242 00
Engine and roundhouse men	1,445 99
Fuel for locomotives	2,446 14
Water supply for locomotives.	46 17
Oil, tallow and waste for locomotives	94 05 1 50
Train service	841 00
Train supplies and expenses.	24 73
Station service	1,535 63
. 17	,

Analysis of Gross Earnings and Operating Expenses—Continued.

Station supplies. Hire of equipment—balance. Loss and damage. Clearing wrecks. Advertising. Stationery and printing. Other expenses.	73 12 23	00 16 48 00 00
Total	\$8,244	02
General expenses: Salaries of clerks and attendants. Insurance. Law expenses. Stationery and printing (general offices). Other expenses.		13 83
Total	\$479	47
Estimated proportion of operating expenses charageable to: Passenger service	\$4,963 7,541	
Grand total operating expenses	\$12,504	78
Operating cost, 76.78 per cent. of earnings (excluding taxes) Operating cost, 82.53 per cent. of earnings (including taxes on all property coperation of road and on earnings and capital stock). Per mile of road operated (11.44 miles): Gross earnings, \$1,423.48; expended earnings, \$330.41.	•	

General Balance Sheet, June 30, 1904.

Cost of road	\$181,703 59 16,219 00	9107 000 K	•
Current assets, as follows, vis.: Cash on hand	\$3,335 44 95 77 614 11	\$197,922 54 4,045 83	
		\$201,967 91	i
Capital stock. LIABILITIES. Funded debt		\$120,000 00 75,000 00	0
Current liabilities, as follows, vis.: Interest on funded debt, due and accrued	\$4,500 00 1,437 21 97 28	6,034 49 983 45	
output in the second of the se		\$201,967 91	-

Traffic and Mileage Statistics.

·	In Both Directions.			
ITEM.	Through.	Local.	Total.	
Number of passengers carried (all in the State of New York) Number of passengers carried one mile. Number of tons of freight carried (all in the State of New York). Number of tons of freight carried one mile	•••••		11,46 131,19 14,95 171,09	
Mixed train mileage	Northward. 10,276	Southward. 10,276	Total. 21,55	

Traffic and Mileage Statistics-Continued.

ITEM.	Earnin	igs.	Expen	ses.	Profit	•
Passenger earnings and expenses (including mail, express and miscellaneous earnings). Average per passenger carried Average per passenger per mile Freight earnings and expenses (inferior mile	\$6,001	05 52328 03988 27844	\$4 ,963	10 43277 03298 23028	\$1,037	95 0905 0069 0481
cluding miscellaneous earnings) Average per ton of freight earried Average per ton of freight per mile Average per freight train mile	10,283	55 68758 04012 47715	7,541	63 50425 02947 34992	2,741	92 1833: 0106: 1272:

Item.	All local.
Computed on earnings from carrying passengers and freight only.	Cents.
Average rate received per mile for carrying passengers, all classes	3.988
Average rate received per mile per ton for carrying freight, all classes	4.012

Description of Road and Equipment.

TRACK.	Miles owned, all in N. Y. State.
Main line from Kanona to Prattsburgh, single track	11.44 .56
Grand total of tracks, sidings and turnouts	12.00
Laid with steel rail, main line	11.44

Average life of rails — steel, 20 years. Average life of ties, 7 years. Weight of rails per yard — steel, maximum, 56 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with gravel.

Paragram Consumer Fra	ENTIRE LINE IN NEW YORK STATE				
Bridges, Culverts, Etc.	Number.	Aggregate length.			
Iron bridges of 13 feet or more clear span	9 4	Feet. 228 58			
Total	22	366			

Equipment.	Number owned.	Average Fcost of each.	" Maximum weight or each,	Averageviife of each, years.	Number equipped with power brake.
Locomotives, 4 drivers	1	\$6,000	90,000	15	1
First-class passenger cars	1 1		::::::		1 1
Total	2				2
Box freight cars	5 5 1				
Total	11		·····	······	

Description of Road and Equipment-Continued.

Passenger and freight cars are equipped with the Westinghouse air brake and Gould couplers. Split switches in use.

Miscellaneous Statistics.

ITEM.	Entire line in New York State.
Total assessed value of real estate and personal property of company Number of new ties placed during the year	

Passenger cars are heated by stoves, lighted by coal oil and ventilated by ventilators in top

Fassenger cars are measured by several and a second of car.

Wells. Fargo & Co.'s Express operates over line; 10 per cent. "in" and "out" charges and 10 cents per 100 lbs. on tonnage.

The United States Government pays quarterly \$141.28 for transportation of mails; three round trips each week day.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
lour irain ive stock umber ig and bar iron and steel oal and acoke etroleand under cils ferohandise gericultural products ll other articles not included above	897 315 424 12 2,726 161 158 357	18 18 19 20 20 18
Total	14,956	100

Aggregate amount of salaries and wages paid them during year..... **\$**7,894 42

Officers of the Company.

Name.	Title.	Official Address.
JACOB C. KLINCK Wm. H. NICOLIS	President Sec., Treas, and Manager General Counsel Superintendent	49 Wall St., New York city. Bath, N. Y.

Directors of the Company.

Name	Residence.
Brayton Ives	
WILLIAM CARPINDER	
BERTRAM CRUG P	
CHARLES M. FROST	
JACOB C. KLINCK	
JAMES F. McNamara	 Corona, N. Y.
WILLIAM H. NICOLLS	 Bath, N. Y.
ROBERT SWAN	 Oyster Bay, N. Y.
J. S. Tucker	 Elizabeth, N. J.

Title of company. Kanona and Prattsburgh Railway Company.
General offices at 49 Wall Street. New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Monday in April.
For information concerning this report, address Jacob C. Klinck, Manager.

KEESEVILLE, AUSABLE CHASM AND LAKE CHAMPLAIN.

(Date of charter, April 4, 1889.)

For history of organisation, etc., see Report of 1893.

Since last report a mortgage of \$175,000 has been made by permission of the Railroad Commissioners; \$30,000 of this is held to retire \$30,000 bonds now outstanding, and \$120,000 was issued to the contractors for the purpose of changing the road into the third rail electric system. Work in process of construction.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMO	Cash	
	Number of shares.	Total par value.	realised on amount outstanding.
Authorised by law or charter	6,000	\$60,000 00	
Issued for actual cash	3,071 2,929	\$30,710 00 29,290 00	\$30,710 00
Total now outstanding	6,000	\$60,000 00	\$30,710 00

Number of stockholders.....

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FUNDED DEBT.

				interest.		l	
DESIGNATION OF LIEN.	Date.	Term, years.	Rate.	When payable.	Amount authorized.	Amount out- standing.	Cash realized on amount outstand- ing.
First mtge	Dec. 1, 1889 July 1, 1903	20 20	p.c. 6 5	June & Dec. July & Jan.	\$30,000 00 *175,000 00	\$30,000 00 †120,000 00	\$30,000 00
						\$150,000 00	\$30,000 00

Per mile of road | Capital stock outstanding, \$10,638.28. Cash realized on same, \$5,445.04 owned,5.64 miles. | Funded debt outstanding, 26,595.74. Cash realized on same, 5,319.15

Cost of Road and Equipment.

ROAD.	Additions or betterments dur- ing year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Grading, masonry and ballast		\$4,269 21 11,732 79
Bridges		8,754 54
Rails	• • • • • • • • • • • • • •	12,843 16
Land		850 00
Land damages Passenger and freight stations	\$705 22	
Engine and car houses		717 95
Shops, machinery and tools		281 28 208 09
provements	·	45,790 00
Buildings and fixtures not used in operation of road	100 00	570 45
Total cost of road	\$805 22	\$90,646 04

^{*\$30.000} held to retire prior mortgage.

[†]Issued for construction.

Cost of Road and Equipment—Continued.

Equipment.	Additions or Betterments dur- ing year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Locomotives. Passenger cars. Freight and other cars. Ort Kent transfer wagon.	\$1,500 00 65 00	\$7,962 00 4,500 00 391 00 215 00
	\$1,565 00	\$13,068 00
Total cost of equipment		\$103,714 04
Manual potest one of road end of mination.		
Cost of road per mile owned		2,317 0 18,389 0
DETAILS OF ADDITIONS OR BETTERMENT One typewriter, one safe, one desk and book cases, one toil Additions to coal shed	let	\$705 2 100 0 1,500 0
One wagon		
Total		. \$2,370 2
Income Account for Year Endi	•	
		\$19,198 3 14,685 9
Gross earnings from operation		\$19,198 3 14,685 9 . \$4,512 3
Gross earnings from operation		\$19,198 3 14,685 9 . \$4,512 3 . 1,329 2
Gross earnings from operation		\$19,198 3 14,685 9 . \$4,512 3 . 1,329 2
Gross earnings from operation	\$1,800 00	\$19,198 3 14,685 9 . \$4,512 3 . 1,329 2 . \$5,841 6
Pross earnings from operation	\$1,800 00	\$19,198 3 14,685 9 . \$4,512 3 . 1,329 2 . \$5,841 6
Pross earnings from operation	\$1,800 00 00 146 7:	\$19,198 3 14,685 9 . \$4,512 3 . 1,329 2 . \$5,841 6
Pross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, vis.: Custom coal. Gross income from all sources. Deductions from income as follows, vis.: Interest on funded debt, due and accrued. Paxes on property used in operation of road. 1337, Taxes on earnings and capital stock. Net income from all sources. Payments from net income as follows, vis.:	\$1,800 00 00 146 7:	\$19,198 3 14,685 9 \$4,512 3 1,329 2 \$5,841 6 2 1,946 7
Pross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, vis.: Custom coal. Gross income from all sources. Deductions from income as follows, vis.: Interest on funded debt, due and accrued. Paxes on property used in operation of road. Sla7, Faxes on earnings and capital stock. Net income from all sources. Payments from net income as follows, vis.:	\$1,800 00 22 30 146 7:	\$19,198 3 14,685 9 \$4,512 3 . 1,329 2 . \$5,841 6 2 1,946 7 . \$3,894 9 . 10,011 4
Cross earnings from operation	\$1,800 00 22 30 146 7:	\$19,198 3 14,685 9 \$4,512 3 . 1,329 2 . \$5,841 6 2 1,946 7 . \$3,894 9 . 10,011 4
Cross earnings from operation	\$1,800 00 00 146 7:	\$19,198 3 14,685 9 \$4,512 3 . 1,329 2 . \$5,841 6 2 1,946 7 . \$3,894 9 . 10,011 4
Gross earnings from operation	\$1,800 00 20 — 146 7: n stock	\$19,198 3 14,685 9 \$4,512 3 .

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

	Passenger.	Freight.	Total.
Freight. Passengers Mail. Express	\$9,305 35 231 83 440 00	\$9,221 17	\$9,221 17 9,305 35 231 83 440 00
Total gross earnings	\$9,977 18	\$9,221 17	\$19,198 85

OPERATING EXPENSES.	
Maintenance of way and structures:	
Repairs of roadway	\$834 18
Renewals of ties	281 36
Repairs and renewals of bridges and culverts	297 04
Repairs and renewals of fences, road crossings, signs and cattle guards	49 30
Repairs and renewals of buildings and fixtures	579 11 103 40
	100 10
Total	\$2,144 89
Maintenance of equipment:	
Repairs and renewals of locomotives	\$1,257 25
Repairs and renewals of passenger cars	208 31
Repairs and renewals of freight cars. Repairs and renewals of shop machinery and tools.	131 66 12 30
Other expenses	1 50
Total	\$1,611 02
Conducting transportation:	
Engine and roundhouse men	\$1,636 10
Fuel for locomotives	4,148 44
Water supply for locomotives.	20 00 199 18
Oil, tallow and waste for locomotives.	18 20
Train service.	1,380 00
Train supplies and expenses.	23 04
Switchmen, flagmen and watchmen	482 80
Station service	1,519 57 286 69
Car mileage—balance.	313 00
Hire of equipment—balance.	111 20
Loss and damage	18 70
Advertising	25 00 222 00
Outside agencies.	89 28
Other expenses.	56 00
Total	\$10,489 15
General expenses:	
General office expenses and supplies	\$25 19
Insurance. Stationery and printing (general offices)	108 74 176 07
Other expenses.	136 48
Total	\$441 48
Estimated proportion of operating expenses charge able to:	
Passenger service	\$7,896 01
Freight service	7,289 98
Grand total operating expenses	\$14,685 99
arma som oberame exhance	412,000 AA

Operating cost, 76.44 per cent. of earnings (excluding taxes).
Operating cost, 76.49 per cent. of earnings (including taxes on all property used in operation of road and on earnings and capital stock).
Per mile of road operated: (5.64 miles) Gross earnings, \$3,403.96; expenses, \$2,603.96; net earnings, \$800.06.

General Balance Sheet, June 30, 1904. Assets.

Assets.		
	. \$90,646 04 13.068 00	
		\$103,714 04
	. \$25,000 00	
ntractors, work in	100,000,00	
• • • • • • • • • • • • • • • • • • • •	120,000 00	145,000 00

	191 19	
• • • • • • • • • • • • • • • • • • • •	154 62 1 700 50	
	1,166 32	9 404 74
		3,494 74
•	_	\$252,208 78
Liabilities.	_	***
		\$60,000 00 175,000 00
		·
ued	\$150 00	
	1,525 70	
• • • • • • • • • • • • • • • • • • • •		1,711 40
• • • • • • • • • • • • • • • • • • • •	·····	15,497 38
		\$252,208 78
id Mileage St	tatisties.	
-		
IN	BOTH DIRECTIONS.	
Through.	Local.	Total.
	20.000	
14,525 64.636	22,989 102, 3 01	37,514 166,937
,,,,,		26,787
	· (
		132,060
Eastward.	Westward.	Total. 8,180
8,181	8,181	16,362
12.271		24,542
Earnings.	Expenses.	Profit.
\$9,977 18	\$7,396 01	\$2,581 17
26596 05976	19715 04430	06881 01546
	09041	03156
12197	,	
	7.289 98	1.931 19
9,221 17 34424	7,289 98 27214	1,931 19 07210
9,221 17	7.289 98	1,931 19 07210 01462 11803
9,221 17 34424 06982	7,289 98 27214 05520	07210 01462
9,221 17 34424 06982	7,289 98 27214 05520	07210 01462 11803
9,221 17 34424 06982 56357	7,289 98 27214 05520 44554	07210 01462 11803 Through and
9,221 17 34424 06982 56357	7,289 98 27214 05520 44554 cht only.	07210 01462 11803
	LIABILITIES. LIABILITIES. LIABILITIES. LIABILITIES. IN Through. 14,525 64,636 Eastward. 4,090 8,181 12,271 Earnings.	\$90,646 04 13,068 00 EVE, vis.: \$25,000 00 120,000 00 \$342 12 131 18 154 62 1,700 50 1,166 32 LIABILITIES. LIABILITIES. IN BOTH DIRECTIONS. Through. LOCAL. 14,525 64,636 102,301 26,787 Eastward. 4,090 8,181 12,271 12,271 Earnings. Expenses.

Description of Road and Equipment.

TRACK. Main line from Port Kent to Keeseville, single track	Miles owned, all in N. Y. State. 5.64 .43
Grand total of tracks, sidings and turnouts	6.07
Laid with steel rail, main line	5.64
WY 11	

Weight of rails per yard — steel, maximum, 60 lbs.; minimum, 60 lbs. Gauge of track, 4 feet $8\frac{1}{2}$ inches. Ballasted with gravel.

B	ENTIRE LIN YORK S	
BRIDGES, CULVERTS, ETC.	Number.	Aggregate. length.
fron bridges of 13 feet or more clear span	1 2	Feet. 244.9
spanspan wooden structures of less than 15 feet clear	4	27. 5.3 729.3
span. Combination stone and wood Wooden tresties	4	
Combination stone and wood	12	1,037.

Equipment.	Number owned.	Average cost of each.	Maximum weight of each, pounds.	Number equipped with power brake.	Number equipped with automatic coupler.
Locomotives, 6 drivers	1	\$1,500 6,500	120,000 108,000	1	1 1
Total	2	· · · · · ·		2	2
First-class passenger cars	1			1	1
Total	2			2	2
Flat freight cars	1 2			1	1
Total	3			1	1

The passenger cars are equipped with hand and Westinghouse brake and Trojan and Gould couplers.

Point and stub switches in use.

Miscellaneous Statistics.

Item,	Entire line in New York State.
Total assessed value of real estate and personal property of company	400

Passenger cars are heated by stoves, lighted by oil and ventilated by raised roof ventilators. The National Express Company operates over line for a consideration of \$40 per month. The United States mails carried under general law regulating same.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour	283	1.056
Grain	292	1.090
Grain	125	.467
Lumber	10,479	39.120
Pig and bar iron and steel	979	3.655
Coal and coke	3,176	11.856
Petroleum and other oils	264	.988
Manufactures	8,911	33 .266
Merchandise	395	1.478
Agricultural products	665	2.483
Agricultural products	1,218	4.547
Total	26,787	100

Officers of the Company.

Name.	Tille.	Official Address.
JOSEPH A. POWERS	President	Troy. N. Y.
CHARLES H. PRESCOTT	Vice-President	Keeseville, N. Y.
THOMAS O'CONNOR	Secretary	Waterford, N. Y.
	Treas., Gen. Mgr. and G. P. A	
L. Grant Palmer	Supt. and G. F. A	Keeseville, N. Y.

Directors of the Company.

Name.	Residence.
ALBERT E. POWERS	Troy, N. Y.
JOSEPH A. POWERS	Troy, N. Y.
WAITER H. MANSFIELD. THOS. O'CONNOR.	Troy, N. Y.
THOS. O'CONNOR	Waterford, N. Y.
WILLIAM P. DAUCHY	Troy, N. Y.
ROBERT T. WILLIAMS	
CHARLES S. THORNE	Troy, N. Y.
ALBERT W. SHIELDS	Keeseville, N. Y.
EDMUND K. BABER	Keeseville, N. Y.
KARL J. SEVERANCE	Keeseville, N. Y.
CHARLES H. PRESCOTT	Keeseville, N. Y.
MICHAEL McGuire	
HENRY A. FITZSIMMONS	Waterford, N. Y.

Title of company, Keeseville, Ausable Chasm and Lake Champlain Railroad Company. General offices at Keeseville, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, first Tuesday in April. For information concerning this report address L. G. Palmer, Superintendent.

LAKE CHAMPLAIN AND MORIAH.

(Date of charter, December 4, 1867.)

Capital Stock.

	COMMON.		
1	Number of shares.	Total par value.	
Authorised by law or charter, issued on account of construction and now outstanding	2,000	\$200,000	
Number of stockholders			
Per mile of road owned. Capital stock outstanding		\$26,109 66	

Cost of Road and Equipment.

Road.	Total cost of road and equip- ment up to June 30, 1904,
Grading, masonry and ballast	\$52,500 00
Bridges	14,000 00
Bridges Superstructure (including ties) Rails	9,800 00 28,000 00
Land and land damages.	11,200 00
Fences.	2,500 00
Passenger and freight stations. Engine and car houses, shops, machinery and tools Engineering expenses.	2,000 00 17,400 00 2,500 00
Total cost of road	\$189,900 00
EQUIPMENT.	
Locomotives	\$18,200 00
Passenger cars	2,100 00
Freight and other cars	25,000 00
Total cost of equipment	\$45,300 00
Grand total cost of road and equipment	£105 000 00
Crand total cost of road and equipment	\$185,200 00
Cost of road per mile owned	\$18,263 70
Cost of equipment per mile of road owned	5,913 84
Cost of road and equipment per mile of road owned	24,177 54
Miles of road owned	7.66
Income Account for Year Ending June 30, 1 Gross earnings from operation Operating expenses (excluding all taxes)	\$119,018 70 134,114 01
Deficit from operation	\$15,095 81
Income from other courses as follows, vis.: Rental of buildings or property	
	540 03
Gross deficit from all sources	\$14,555 28
Other charges as follows, vis.:	
Taxes on property used in operation of road. \$2,681 45 Taxes on earnings and capital stock. 773 51	
	3,454 96
Deficit for the year ending June 30, 1904	\$18,010 24
General Income Account.	
Deficit for year ending June 30, 1904	\$18,010 24 5,678 97
Total deficit June 30, 1904	\$12,336 27
	,

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

	Passenger.	Freight.	Total.
Freight	\$1,442.74	\$117,575 96	\$117,575 96 1,442 74
Total gross earnings	\$1,442 74	\$117,575 96	\$119,018 70

Analysis of Gross Earnings and Operating Expenses—Continued.

OPERATING EXPENSES.

Mainlenance of way and structures:	
Repairs of roadway	\$9,869 60
Renewals of ties	3,000 00
Repairs and renewals of bridges and culverts	15,955 58
Repairs and renewals of fences, road crossings, signs and cattle guards	408 87
Repairs and renewals of buildings and fixtures	1,210 72 6.590 84
Other expenses	50 87
Cutet expenses	
Total	\$37,086 48
Maintenance of equipment:	
Repairs and renewals of locomotives	\$19,700 78
Repairs and renewals of passenger cars	390 99
Repairs and renewals of freight cars	19,210 17
Repairs and renewals of shop machinery and tools	679 89
Total	\$39,981 83
()	
Conducting transportation:	AT 000 10
Engine and roundhouse men	\$5,926 12 31.054 55
Fuel for locomotives	352 98
Oil, tallow and waste for locomotives.	756 06
Train service	7.979 99
Train supplies and expenses	3,241 93
Telegraph expenses	389 87
Car mileage — balance	362 80
Loss and damage	21 60 164 79
Injuries to persons	139 08
Stationery and printing	109 00
Total	\$50,389 77
General expenses:	
Salaries of general officers	\$1,977 87
Salaries of clerks and attendants	1,647 44
General office expenses and supplies	59 52
Insurance	943 52 2.027 58
Other expenses	2,027 00
Total	\$6,655 93
Retimated proportion of operating expenses chargeable to:	
Passenger service	\$1,442 74
Freight service	132,671 27
Grand total operating expenses	\$134,114 01
Operating cost, 112.7 per cent. of earnings (excluding taxes). Operating cost 115.6 of earnings (including taxes on all property actually including taxes on all property actually including taxes on all property actually including taxes.	and in operation

Operating cost, 112.7 per cent. of earnings (excluding taxes).
Operating cost 115.6 of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).
Per mile of road operated (7.66 miles): Gross_earnings, \$15,537.69; expenses, \$17,508.36; net deficit, \$1,970.67.

General Balance Sheet, June 30, 1904.

Cost of road	\$139,900 00 45,300 00	\$ 185, 200	•••
Current assets as follows, viz.: Cash on hand	\$1,762 21 84,095 07	·	
Deficiency		35,857 12,336	28 27
		\$233,393	55
Capital_stockLiabilities.		\$200,000	00
Current liabilities as follows, vis.: Open accounts		33,398	55
·		\$233,393	55

Traffic and Mileage Statistics.

*	IN I	BOTH DIRECTIONS.	
ITEM.			All local.
Number of passengers carried (all in the State of New York)			6,335 44,345 458,411
Number of tons of freight carried one mile			3,208,877
Mixed train mileage	Eastward. 19,628 3,596 24,148	Westward. 19,628 3,597 24,148	Total. 39,256 7,193 28,296
Total train mileage	47,372	47,373	94,74

ITEM.	Earnings.		Expenses.		Loss.	
Passenger earnings and expenses (including mail, express and mascellaneous earnings). Average per passenger carried	\$1,442 117,575	2277 0325 0367 96 25648	\$1,442 132,671	2277 0325 0367 27 28941	\$15,09	5 31 03293
Average per ton of freight per mile Average per freight train mile	2	03664 99510	3	04134 37964		0047 3845

Description of Road and Equipment.

TRACK. Main line from Port Henry to Mineville, single track	Miles owned, all in N. Y. State. 7.66 7.31
Grand total of tracks, sidings and turnouts	14.97
Laid with steel rail, main line	14.97

Average life of rails — steel, 13 to 20 years. Average life of ties, 4 to 6 years. Weight of rails per yard — steel, maximum, 90 lbs.; minimum, 62 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with tailings from iron ore separator and gravel.

Davis and Changes and Davis	ENTIRE LINE IN NEW YORK STATE.		
BRIDGES, CULVERTS, ETC.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span	4 1	Feet. 198 22	
Total	5	220	
Single masonry arches. Stone box culverts. Iron pipe culverts. Other pipe culverts.	1 10 4 9		
Total	24		

Description of Road and Equipment—Continued.

Equipment.	Number owned.	Number leased.	Total number.	Average cost of each.	Maximum weight of each, pounds.	Average life of each, years.	Number equipped with power brakes.	Number equipped with suttomatic couplers.
Locomotives, 6 drivers Locomotives. 4 drivers	4 1	1	5 1	\$13,608	139,161	20	5	5 1
Total	5	1	6				6	6
Private and hotel cars Second-class passenger	1		1	\$4,634	26,880	20	1	1
Cars	2		2	300	6,720	12		
Combination baggage and passenger cars	1		1	500	27,664	20	1	1
Total	4		4				2	2
Steel hopper ore cars Coal and ore jimmie	12		12	\$1,076	29,700	20	20	20
freight cars	246 7 2		246 7 2	300 250 475	7,000 6,720 14,950	6 6 10		
Total	267		267				20	20

Westinghouse air brakes on steel cars side lever and wheel brakes and link and pin couplers on coal and ore jimmies.

Stub switches in use.

Miscellaneous Statistics.

Item.	Intire line in New York State.
Telephone owned and operated by company, miles	\$137,550 4,489 1

GRADE CROSSINGS.

Description.		ENTIRE LINE IN NEW YORK STATE.			
		With other steam railroads.	With highways.		
UnprotectedOver gradeUnder grade		i			
Total crossings		1			

Cars are heated by Baker heaters and stoves, lighted by oil, and ventilated by top and side ventilators.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per Cent.
Flour	40	.000
Grain	2,321	.506
Lumber and woods	1,642	.358
Pig and bar iron and steel	125	.027
Iron and other ores	423,048	92.286
Coal and coke	15,491	3.379
Petroleum and other oils	81	.018
Shipment of manufactured goods received by railroad companies within this state from manufactories within		
this state	205	.045
Manufactures	289	.063
Merchandise	447	.098
All other articles not included above	539	.117
Apatite and tailings	14,183	8.094
Total	458,411	100

NUMBER OF ACCIDENTS (IN STATE OF NEW YORK).

	Killed.	Injured.
Employees	1	4
Average number of persons (including officials) employed of Aggregate amount of salaries and wages paid them during y	luring year	108 \$47,555 16

Officers of the Company.

Name.	Title	Official Address.
WALLACE T. FOOTE, JR	Vice-President	New York city. Poughkeepsie, N. Y.

Directors of the Company.

Name.	Residence.
WALLACE T. FOOTE, JR	Port Henry, N. Y.
MOSES TAYLOR	New York city.
ALBERT E. TOWER	Post Henry N V
HENRY N. BRINSMADE	
I. Townsend Burden	New York city.

Title of company, Lake Champlain and Moriah Railroad Company.

General offices at Poughkeepsie, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Wednesday in October.

For information concerning this report, address A. E. Tower, General Manager and Treasurer

_____ LAKE SHORE AND MICHIGAN SOUTHERN.

(Date of organization, June 24, 1869.)

For history of organization, etc., see Report of 1903.

At a meeting of the board of directors, held on the 5th day of November, 1903, authority was given for the issue of twenty-five year 4 per cent. gold bonds to an amount not exceeding \$50.000,000, payable on the first day of September, 1928. Of these bonds \$40,000,000 have been issued and sold and the proceeds thereof have been applied to the reduction of the temporary indebtedness of the company, and in making additions to the company's property. The consolidated second mortgage bonds, which matured on December 1, 1903, were paid off; the entire amount of 3½ per cent. gold bonds, \$50,000,000, has been issued, and these bonds have now become a first mortgage rought. have now become a first mortgage upon the company's property.

Capital Stock and Funded Debt.

* CAPITAL STOCK.

	COM	IMON.	10 PER CENT. GUAR- ANTEED.		
	Number of shares.	Total par value.	Number of shares.	Total par value	
Authorized by law or charter	494,665	\$49,466,500	5,335	\$533,500	
Issued for actual cash	494,665	\$49,466,500	5,335	\$533,500	
Total now outstanding	494,665	\$49,466,500	5,335	\$533,500	

FUNDED DEBT.

				years.		INTE	REST.										
DESIGNATION OF LIEN.	D	at	е	Term, ye	Rate.		Vhen yable.		mou horiz			mou tstai ing.	nd-	o	n an	ealiz noun nding	t
First gen. mtg. Gold bond mtg.	June Sept.	1, 1,	1897 1903	100 25	p.c. 31 4	Dec. Mar	& Jur		,000,						591	,741	65
Total funded debt L. S. & M. S. proper D. M. & T. first	l	· · ·			 			\$100	,000	,000	\$ 90	,000	,000	\$38	,591	,741	65
mortgage K. & W. P. first	Aug.	1,	1901	30	7	Feb.	& Au	ζ.	924	,000		924	,000		924	,000	00
mortgage		1,	1890	50	5	Jan.	& Jul	y	400	,000	l I	400	,000		400	,000	00
Total				۱.,.				. \$101	,324	,000	\$91	,324	,000	\$39	915	,741	65

\$56,404 81,700

§ Cost of Road and Equipment.

Total cost of road	\$66,700,000 00 17,300,000 00
Grand total cost of road and equipment	¶\$84,000,000 00
Cost of road per mile owned. Cost of equipment per mile owned. Cost of road and equipment per mile of road owned. Miles of road owned.	19,690 00 95,604 00

^{*} As this a consolidation of several original companies, it is impossible to supply details as to the purposes for which capital stock was used or the cash realized for the outstanding funded

Miles. 878.63 7.84 886.47

[§] These accounts still stand at \$\frac{1}{3}\text{1.000,000}, as shown in the balance sheet; nothing has been charged to either of them since 1883, betterments being charged to operating expenses.

¶ Does not include "Silver Creek and Dunkirk road," 7.84 miles, which is included in "other permanent investments" in balance sheet.

Income Account for Year Ending June 30, 1904.

Gross earnings from operation		\$34,380,980 89 26,906,351 21
Net earnings from operation	· · · · · · · · · · · · · · · · · · ·	\$7,474,629 68
Rental of buildings or property	\$451,843 20 108,268 00 2,348,601 50 52,622 67	2,961,335 37
Gross income from all sources	- 	\$10,435,965 05
Deductions from income as follows, viz.: Interest on funded debt, due and accrued. \$2,913,163 33 Interest on floating debt, due and accrued. 872,741 76	\$3,785,905 09	٠
Rentals, due and accrued *Taxes on property used in operation of road	1,143,509 27	
business	990,160 72	5,919,575 08
Net income from all sources	-	\$4,516,389 97
Payments from net income as follows, viz.: Dividends declared. 8 per cent. on \$49,466,500 common stock. Dividends declared, 10 per cent. on \$533,500 preferred stock.	\$3,957,320 00 53,350 00	
		4,010,670 00
Surplus for year ending June 30, 1904		\$505,719 97
General Income Acco	unt.	
Surplus for year ending June 30, 1904 Surplus up to June 30, 1903	\$505,719 97 18,636,087 55	\$ 19,141,807 52
Payments incidental to exchange of balance of old second mortgage bonds for new 3½ per cent. gold kmortgage bonds, and to the issue of new 4 per cent. twenty-five year gold bonds	\$1,408,258 35 125,890 51	410 ,141,001 02
		1,534,148 86
Total surplus June 30, 1904		\$17,607,658 66

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

	Passenger.	Freight.	Total.
Freight, through \$9,687,169 90 Freight, local 14,151,540 40		\$23,838,710 30	\$23,838,710 30
Passengers, through. \$1,787,192 32 Passengers, local 5,377,955 64		\$ 23,838,710 30	\$23,838,710 30
Mail			
Miscellaneous as follows, viz.:	1	¦ ;	10,347,948 43
Baggage, etc	\$140,975 49	53,346 67	140,975 49 53,346 67
Total gross earnings	\$10,488,923 92	\$23,892,056 97	\$34,380,980 89
*Amount paid in State of New York. *Amount paid outside State of New Y	·····		\$68,884 84
* A	Vanle		921,275 88
Amount paid outside State of New	LOI K		021,210 00

Analysis of Gross Earnings and Operating Expenses—Continued. Operating Expenses.

Maintenance of way and structures:	
n to the state of	\$3,097,902 28
Renewals of rails.	548,694 22
Renewals of ties	676,070 52
Repears of roadway. Renewals of ties. Renewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures. Repairs and renewals of docks and wharves. Repairs and renewals of decks and wharves. Stationery and printing. Other expenses.	576,954 97
Repairs and renewals of fences, road crossings, signs and cattle guards	324,378 74
Repairs and renewals of docks and matures	1,066,527 23 279,842 20
Repairs and renewals of telegraph	279,842 20 55 850 86
Stationery and printing	55,850 86 7,006 68
Other expenses	89 14
Total	\$6,633,316 84
Maintenance of equipment:	
Superintendence	\$99,458 07
Repairs and renewals of locomotives	2,513,421 89
Repairs and renewals of passenger cars	656,471 30
Repairs and renewals of freight cars	2,549,466 98
Repairs and renewals of work cars. Repairs and renewals of marine equipment.	196,549 00
Repairs and renewals of shop machinery and tools	3,380 66 199,733 03
Stationery and printing	11,640 79
Other expenses	189,490 34
m . 1	40 410 010 00
Total	\$6,419,612 06
Conducting transportation:	
Superintendence	\$379,929 21
Engine and roundhouse men	2.096.376 34
Fuel for locomotives	2,592,575 61
Water supply for locomotives	155,031 19
Oil, tallow and waste for locomotives	98,888 34 43,942 76
Other supplies for locomotives. Train service.	43,942 76
Train supplies and expenses	1,276,065 91 351,740 67
Switchmen, flagmen and watchmen	1,370,907 60
Telegraph expenses	378,738 65
Station service	1,810,019 43 132,637 92
Switching charges — balance.	281,041 60
('ar mileage halance	924,008 48
Hire of equipment — balance. Loss and damage.	36.037 97
Loss and damage	333,870 09
Injuries to persons. Clearing wrecks.	256,028 48 43,375 18
Advertising	50,667 16
Outside agencies	400.870 71
Stock yards and elevators	8,093 07
Rents for tracks, yards and terminals	129,058 22
Rents of buildings and other property	35,147 48 140,642 71
-	#10 00F 004 FO
Total	\$ 13,325,694 78
Total.	\$13,325,694 78
Total	
Total General expenses: Salaries of general officers	\$82,549 94
Total. General expenses: Salaries of general officers. Salaries of plorks and attendants	\$82,549 94 249,439 77
Total. General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance.	\$82,549 94 249,439 77 17,138 42 928 15
Total. General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance Law expenses	\$82,549 94 249,439 77 17,138 42 928 15
Total. General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance Law expenses. Stationery and printing (general offices).	\$82,549 94 249,439 77 17,138 42 928 15 77,575 69 52,881 20
Total. General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance Law expenses	\$82,549 94 249,439 77 17,138 42 928 15
Total. General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance Law expenses. Stationery and printing (general offices).	\$82,549 94 249,439 77 17,138 42 928 15 77,575 69 52,881 20
Total. General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance Law expenses. Stationery and printing (general offices). Other expenses.	\$82,549 94 249,430 77 17,138 42 928 15 77,575 69 52,881 20 47,214 36
Total. General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices). Other expenses. Total. Estimated proportion of operating expenses chargeable to: Passenger service.	\$82,549 94 249,430 77 17,138 42 928 15 77,575 69 52,881 20 47,214 36
Total. General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance Law expenses. Stationery and printing (general offices). Other expenses. Total. Estimated proportion of operating expenses chargeable to:	\$82,549 94 249,439 77 17,138 42 928 15 77,575 69 52,881 20 47,214 36 \$527,727 53 \$9,596,957 96 17,309,393 25 \$26,906,351 21
Total. General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices). Other expenses. Total. Estimated proportion of operating expenses chargeable to: Passenger service. Freight service.	\$82,549 94 249,439 77 17,138 42 928 15 77,575 69 52,881 20 47,214 36 \$527,727 53 \$9,596,957 96 17,309,393 25

Operating cost, 78.26 per cent. of earnings (excluding taxes).

Operating cost, 81.10 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

*Per mile of road operated (1,448.01 miles): Gross earnings, \$23,743.61; expenses.
\$18,581.61; net earnings, \$5,162.

^{*}Average miles operated.

Analysis of Gross Earnings and Operating Expenses—Continued.

DETAILED STATEMENT OF RENTALS.	Total amount of rentals paid
Name of lessor road:	by lessee.
Erie and Kalamasoo.	\$42 ,500 00
Kalamasoo, Allegany and Grand Rapids	87,750 00
Jamestown and Franklin.	74,099 86
Mahoning Coal	701,589 74
Detroit, Hillsdale and Southwestern	54,500 00 170,037 17
Sturgis, Goshen and St. Louis.	13,032 50
Total amount of rentals deducted from income	\$1,143,509 27
General Balance Sheet, June 30, 1904.	
Asserts.	
Cost of road	
Cost of equipment	e e4 000 000 00
	\$84,000 000 00
Other permanent investments as follows, vis.:	
Stocks of other companies. \$66,327,035 28 Bonds of other companies. 1,023,635 24	•
Bonds of other companies	er 250 ero 50
Other investments.	67,350,670 52 7,667,843 93
_	1,001,030 80
Current assets as follows, viz.:	
Cash on hand	•
Bills receivable	
Due by agents	
Open accounts	
Materials and supplies. 3,087,940 10 Sundries. 863,432 68	
5unuries 600,102 00	8,902,794 58
-	\$167,921,309 03
Liabilities.	
Capital stock.	\$50,000,000 00
Funded debt.	91,324,000 00
Tangor Good,	81,324,000 00
Current liabilities as follows, vis.:	
Interest on funded debt, due and accrued	
Other interest due and accrued	
Rentals due and accrued	
Taxes due and accrued	
Dividends unpaid	
Audited vouchers and pay rolls	
Loans and bills payable. 2,000,000 00	
Unpaid coupons. 22,286 24	
	8,989,650 37
Surplus	17,607,658 66
·	\$167,921,309 03

Traffic and Mileage Statistics.

ITEM.	IN BOTH DIRECTIONS.							
ITEM.	Through.	Local.	Total.					
Number of passengers carried Number of passengers carried in	152,757	6,043,164	6,195,921					
the State of New York		264,077,467 18,266,021	858,923 346,566,247 25,920,421					
in the State of New York Number of tons of freight carried one mile.	2,169,507,269	2,387,168,297	9,235,079					
mue	2,109,507,209	2,387,108,297	4,556,675,566					
Passenger train mileage			6,478,926 7,816,814					
Total train mileage			14,295,740					

Traffic and Mileage Statistics-Continued.

Average per passenger train mile 1 61893 1 48126 137 Freight earnings and expenses (including miscellaneous earnings) 23,892,056 97 17,309,393 25 6,582,663 72 Average per ton of freight earnied 9197 6678 25	ITEM.	Earning	ζ8 .	Expense	B8.	Profit.	
Average per passenger carried	cluding mail, express and miscella-			'eo roo ora	00	2 001 005	
Average per passenger per mile 03027 02769 002 Average per passenger train mile 1 61893 1 48126 137 Freight earnings and expenses (including miscellaneous earnings) 23,892,056 97 17,309,393 25 6,582,663 72 Average per passenger train mile 9187 6678 255 6582,663 72						\$891,965	
Average per passenger train mile 1 61893 1 48126 137 Freight earnings and expenses (including miscellaneous earnings) 23,892,056 97 17,309,393 25 6,582,663 72 Average per ton of freight earnied 9197 6678 25 25 6,582,663 72		i -					
Freight earnings and expenses (including miscellaneous earnings) 23,892,056 97 17,309,393 25 6,582,663 72 Average per ton of freight earnied 9197 6678 25							00258
cluding miscellaneous earnings) 23,892,056 97 17,309,393 25 6,582,663 72 Average per ton of freight carried 9197 6678 251	Average per passenger train mile		61893	1	48126		13767
cluding miscellaneous earnings) 23,892,056 97 17,309,393 25 6,582,663 72 Average per ton of freight carried 9197 6678	Freight earnings and expenses (in-	ŀ		!			
Average per ton of freight carried 9197 6678 251			97	17.309.393	25	6.582.663	72
Average per ton of freight per mile 00523 00380 001		,,		1-1,0-0,000		0,000,000	2519
	Average per ton of freight per mile	1		1			00143
Average per freight train mile 3 05650 2 21438 842	Average per ton of neight per inne	9					84212

ITEM. Computed on earnings from carrying passengers and freight only.	Through.	Local.	Through and local.
A	Cents.	Cents.	Cents.
Average rate received per mile for carrying passengers, all classes Average rate received per mile per	2.167	2.037	2.068
ton for carrying freight, all classes.	. 447	. 593	. 523

Description of Road and Equipment.

	* MILES	OWNED.	entire	TOTAL	MILES.
Tradk.	Length in N. Y. State.	Entire length.	Miles leased, er length,	Length in N. Y. State.	Entire length.
Main line from Buffalo, N. Y., to Chicago, Ill., single track Branches or other roads, single	69.50	540.04		69.50	540.04
track		569.92	343.81	, <u></u> '	913.73
Total single track	69.50	1,109.96	343.81	69.50	1,453.77
Second track on main line Second track on branches or other	69.50	314.42		69.50	314.42
roads		207.57	5.05		21 2.62
Total second track	69.50	521.99	5.05	69.50	527.04
Third track on main line	8.73 8.83	57.52 15.93		8.73 8.83	57.52 15.93
Total third and fourth tracks	17.56	73.45		17.56	73.45
Sidings and turnouts on main line Sidings and turnouts, branches or	90.48	640.03		90.48	640.03
other roads		255.18	109.93	, `	365.11
Total sidings and turnouts	90.48	895.21	109.93	90.48	1,005.14
Grand total tracks, sidings and turnouts	247.04	2,600.61	458.79	247.04	3,059.40
Laid with steel rail, main line Laid with steel rail, branches or	156.56		······	156.56	927.91
other roads	90.48	777.49 893.21 2.00	348.86 109.93	90.48	1,126.35 1,003.14 2.00
Total.	247.04	2,600.61	458.79	247.04	3,059.40

^{*}This company owns, but does not operate, 7.84 miles of track, which is leased to the New York, Chicago and St. Louis Railroad Company, in addition to mileage shown in above table.

Description of Road and Equipment-Continued.

*Average life of rails—steel, 10 years. Average life of ties, 7 years. Weight of rails per yard—steel, maximum, 80 lbs.; minimum, 60 lbs.; iron, maximum, 60 lbs.; minimum, 60 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with stone, gravel and cinders.

DETAILS OF BRANCHES OR OTHER ROADS.

Name of Road or Brance.	From	То	Entire length.	Owned, leased or trackage.	Miles of double track.	Miles laid with steel rail.
adusky Division	•	Sandusky	73.24	Owned	73.24	146.4
andusky Pier	Sandusky	Old Denot, Sandusky	3.88			3.8
andusky Piershtabula	Ash abula	St. Line, Ohio and Pa.	33.05		1	33.0
entral Trunk	St. Line. Ohio and Pa.	Jamestown	. 5.2 6			5.2
amestown and Franklin Iahoning Coal	Jamestown	Oil City	50.91	Leased		50.9
ahoning Coal	Andover	Youngstown	38.31	Leased	5.05	43.3
ahoning Coal	Keel Ridge Branch	Coal Bank	.73			.7
Sahoning Coal	Sharon Branch	1	8.31		1	8.3
Iaboning Coal	Mann	Brookfield	24.51	Leased		24.5
ower Grade Branch	Plymouth	Mann	18.10	Owned	۱ ا	18.1
ir Line	Air Line Junction	Elkhart	131.10	Owned	131.87	262.9
Detroit	Ohio and Mich. State	1	ł	l	i	
Detroit	Line	Detroit	54 .76	Owned		54.7
,	Air Line Junction	Ohio & Mich. St. Line		Owned	2.46	10.0
ackson						42.
lonroe						29.4
(al. & White Pigeon R. R	White Pigeon	Kalamasoo	36.54		¦	36.8
C. A. and G. R. R. R	Kalamasoo	Grand Rapids	58.45		اا	58.4
). H. and S. W. R. R	Ypsilanti	Bankers,	64.76		J	64.
ort Wayne & Jackson R. R.	Fort Wayne	Jackson	97.83			97.8
orthern Cen. Michigan	Jonesville	North Lansing	61.36			61.3
Detroit and Chicago	Grosvenor	Fayette	25 56		 -	25.8
turgis, G. and St. Louis	Goshen	Findley	36.13	Owned		86.1
Ikhart Branch	Elkhart	Mishawaka	11.72	Owned	· · · · ·	11.7
Total	1	! 	913.73		212.62	1.126.

D C D	IN NEW	YORK STATE.	ENTIRE LINE.		
BRIDGES, CULVERTS, ETC.	Number.	Aggregate length.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span. Wooden bridges of 13 feet or more clear		Feet. 1,597.1	303	Feet. 22,576.6	
span. Single span iron structures of less than 13 feet clears span. Wooden trestles. Masonry viaducts.	1 1 7	9 112.9 484	40 109 33	282.6 396.3 16,808 2,665	
Total	25	2,202.10	487	42,728.8	
Single masonry arches. Stone box culverts. Wooden box culverts. Iron pipe culverts. Other pipe culverts.	104		217 884 126 917 286		
Total	171		2,430		

^{*}In main track.

Description of Road and Equipment—Continued.

								==
Equipment.	Number owned.	Number leased.	Total number.	Average cost of each.	Maximum weight of each, pounds.	Average life of each, years.	Number equipped with power brakes.	Number equipped with automatic couplers.
Inspection locomotives Locomotives, 8 drivers Locomotives, 6 drivers Locomotives, 4 drivers	178 393		178 393 69	\$10,000 14,600 10,300 9,000	160,000 383,000 299,000 180,000	15 15 15 15	178 393 69	1 178 393 69
Total	641		641				641	641
Parlor and sleeping cars. Private and hotel cars. Dining cars. First-class passenger cars	9:		13 9 11 221	\$7,500 7,500 7,500 3,500	111,300 115,600 125,800 110,600	15 15 15 15	13 9 11 221	
Second - class passenger cars			52	3,000	71,000	15	52	52
passenger cars Baggage. mail and ex- press cars	20 157	1	20 157	3,000 1.000	47,000 93,000	15 15	20 157	20 157
Total	483		483				483	483
Box freight cars. Stock freight cars. Coal freight cars. Flat freight cars. Caboose, 4-wheel cars. Caboose, 8-wheel cars. Service cars.	574 8,663 2,643 87 222	1,384	574 8,663 2,643	420 400	26,790 38,900 31,500 20,000 20,000	15 15 15	11,680 518 8,647 2,457 87 10 381	574
Total	24,260	1,384	25,644				23,780	25,614

Passenger and freight cars are equipped with the Westinghouse air brake and Gould, Standard, Tower, Little Giant, Janney, Pearless and Dowling couplers.

Split switches are in use in main track on main line and split and stub switches in main track on branch lines.

Miscellaneous Statistics.

-	_	-			ITEM.			 _	In	New York State.	Enti	ire line.
N	umb	er of	steel rail new ties obstructi	s place	ed during	the ye	ear	 	!	$\substack{12.54 \\ 140,000 \\ 20}$		207.93 782,522 181

GRADE CROSSINGS.

•	IN N	EW YORK 87	W YORK STATE. ENTIRE LINE.			
DESCRIPTION.	With other Steam railroads.	With Electric or Street railroads.	With Highways	With other steam railroads.	With Electric or street railroads.	With Highways
Unprotected	· · · · · · · · · · · · · · · · · · ·		54 3 14	4	36	1,718 90 197
Protected by crossing alarm only Protected by inter- locking devices				121	· 	38
Protected by signals, not interlocked Protected alone by				· · · · · · · · · · · · · · · · · · ·	5	· · · · · · · · · · · · · · · · · · ·
deraling devices on electric raitroads Over grade Under grade	3	2		11 15	17 18 23	52
Total crossings	7	2	89	181	99	2,193

Miscellaneous Statisties-Continued.

Passenger cars are heated by steam and Baker's heaters, lighted by oil, gas and electricity, and ventilated by end and side ventilation and Power's regulator.

The American Express and the United States Express companies transact the express transportation business over the lines of this railroad company. The former operates east of Cleveland, Ohio, and the latter named express company operates west of Cleveland, and agree to pay as rental for said privelege a porportion of the earnings derived from express matter based

pay as rental for said privelege a perportion of the earnings derived from express matter based upon various percentages.

These companies do a general express business and deliver freight to us at our depots. Pullman Palace Car Company operates over road and receives all Pullman car fares.

Dining cars are owned and operated by railway company.

The transportation companies that operate over this road are: Red, White and Midland Lines Lake Shore and Lehigh Valley route are co-operative lines and the cars are owned and repaired at the expense of their owners. The Merchants' Despatch Transportation Company and Empire Lines use their own cars, receiving current rates of mileage and a commission on the business each contributes. business each contributes.

The compensation for carrying the United States mail is allowed at fixed rates per mile per annum, based on weight of mails carried.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per Cent.
Flour	529,724	2.04
Grain	1,517,277	5.85
feats and provisions	446.173	1.72
ive stock	419.747	1.62
_umber	790.650	3.05
ig and bar iron and steel	1.466.486	5.66
ron and other ores.	2,677,532	10.33
oal and coke	8.237.645	31.78
etroleum and other oils	505.201	1.98
shipment of manufactured goods received by railroad	000,201	
companies within this State, from manufactories with-	I.	
in this State	328.370	1.27
All other manufactures	2,455,121	9.4
All other merchandise	999,382	3.80
Ill other perioulturial products	991,561	3.82
All other agriculturial products		17.58
All other articles, not included above	4,555,552	17.00
Total	25,920,421	100

NUMBER OF ACCIDENTS (IN NEW YORK STATE)

	Killed	Injured.
Passengers Employees Others.	9 15	103 17
Total	24	124

Officers of the Company.

Name.	Tüle.	Official Address.
	Chairman of the board	
WILLIAM C. BROWN	Vice-President	Cleveland, Ohio.
EDWIN D. WORCESTER	Vice-President, Treasurer and Sec.	New York city.
	Assistant Treasurer	
Frank J. Jerome	General Attorney	Cleveland, Ohio.
ROBERT H. HILL	Auditor	Cleveland, Ohio.
KUDOLPH P. AHERNS	Local Treasurer and Asst. Secretary	Cleveland, Ohio.
Grorge I Grawwer	General Superintendent	Cleveland, Ohio.
ALVA J. SMITH	General Passenger and Ticket Agt.	Cleveland, Ohio.

Directors of the Company.

Name.	Residence.
J. Pierpont Morgan	
Darius O. Mills	
W. SEWARD WEBB	
James M. Schoonwaker	Pittsburgh, Pa.
WILLIAM K. VANDERBILT	
Samuel F. Barger	
Hamilton McK. Twombly	
WILLIAM ROCKEPELLER	New York city.
Frederick W. Vanderbilt	New York city.
WILLIAM C. Brown.	
Edwin D. Worcester	New York city.
CHAUNCY M. DEPEW	New York city.
William H. Newman	New York city.
Title of Company, The Lake Shore and Michigan Southern Railway General offices at Cleveland, Ohio. Date of close of fiscal year, December 31. Date of stockholders' annual meeting, first Wednesday in May. For information concerning this report, address R. H. Hill. Auditor.	

LEHIGH AND HUDSON RIVER.

(Date of charter, April 1, 1882.)

Capital Stock and Funded Debt.

CAPITAL STOCK.

							COMMON.			
							Numb of shar		Total par value.	
authorized by law or charter and now outstanding					13,400		\$1,340,000			
Number of stockhol	ders								66	
•	·		F	UNDE	D I	Эевт.				
DESIGNATION OF LIEN.		years.	INTEREST.				Cash			
	Date.		Rate.	When payable.			Amount author- rized.	Amount outstand- ing.	realised outstand- ing.	
First mtg. cou-			p.c.			·				
pon Warwick Valley R. R First mtg. L. & H.	Oct. 1,1900	11	4}	April	æ	Oct.	\$145,000	\$145,000	\$145,000	
R. R. R	July 1,1881	30	†5	Jan.	æ	July	800,000	†800,000	‡	
Warwick Valley R. R. Second mortgage	Dec. 1,1881	30	6	April	&	Oct.	240,000	240,000	240,000	
consol. L. & H. R. R. L. & H. R. Rv.	July 1,1887	30	. 5	Jan.	æ	July	500,000	164,000	164,000	
gen. mortgage	July 1,1890	30	5	Jan.	Ŀ	July	3,000,000	1,124,000	1,074,000	
Total		-					\$4,685,000	\$2,473,000	\$1,623,000	
								= =		

^{*}First mortgage bonds Warwick Valley Railroad, due October 1, 1900, 6 per cent,: extended at 4½ per cent. to July 1, 1911.

†Of the \$800,000 issue of bonds, \$793,000 bear interest at 5 per cent.; \$7,000 bear interest

at 6 per cent. ‡Issued for construction.

Cost of Road and Equipment.

Road.	Additions or betterments during year ending June 30, 1904	Total cost of road and equipment up to June 30, 1904.
Grading, masonry, ballast, bridges superstructure (including ties and rails). Land, land damages and fences. Passenger and freight stations, and other structures. Engine and car houses, shops, machinery and tools. Engineering expenses. Telegraph une. Commissions, legal expenses, etc.	681 59	\$2,294,040 92 177,572 46 75,193 06 30,367 80 39,737 66 6,903 84 45,142 91
Total cost of road	\$17,856 50	\$2,668,958 65
EQUIPMENT.		
Locomotives. Passenger, mail, baggage and express cars Freight and other cars	\$39,539 69 5,281 37 *16,273 28	\$202,361 30 47,800 33 582,702 12
Total cost of equipment	\$28,547 78	\$782,863 75
Grand total cost of road and equipment	\$46,404 28	\$3,451,822 40
Cost of road per mile owned		\$42,230 36 12,387 08 54,617 44 63.20
DETAILS OF ADDITIONS OR BETTERMENTS	DURING THE YEA	AR.
New sidings:	\$6,670 87 5,919 98 7 32	
New sidings: Franklin Junction, N. J. Great Meadows, N. J. Hixons, N. J.	\$6,670 87 5,919 98 7 32 406 08 264 55	\$13,268 80 2,117 96
New sidings: Franklin Junetion, N. J. Great Meadows, N. J. Hixons, N. J. Lake, N. J. Lake, N. J. Land purchased at Hexons, N. J. Land purchased at East Chester, N. J. Land purchased at East Chester, N. J. Passenger station at Mansfield street, Belvidere, N. J. Passenger shed at Poquest, N. J. Passenger shed at Dekays, N. J.	\$6,670 87 5,919 98 7 32 406 08 264 55 \$75 00 300 00 \$437 53 20 33 43 20 179 60	\$13,268 80 2,117 96 375 00
New sidings: Franklin Junction, N. J. Great Meadows, N. J. Hixons, N. J. Lake, N. J. Lake, N. J. Land purchased at Hexons, N. J. Land purchased at East Chester, N. J. Land purchased at East Chester, N. J. Passenger station at Mansfield street, Belvidere, N. J. Passenger shed at Pequest, N. J. Passenger shed at Dekays, N. J. Additions to creamery and ice house, Woodruffs Gap, N. J. Additions to creamery and ice house, Huntsville, N. J. Additions to creamery and ice house, New Milford, N. Y. Milk platform at Hixons, N. J. Extension to Superintendent's office, Warwick, N. Y.	\$6,670 87 5,919 98 7 32 406 08 264 55 \$75 00 300 00 \$437 50 320 32 43 20 178 20 283 58 348 61 52 80 48 91	\$13,268 80 2,117 96
New sidings: Franklin Junction, N. J. Great Meadows, N. J. Hixons, N. J. McAfes, N. J. Lake, N. J. New water tank and pump house at Andover, N. J. Land purchased at Hexons, N. J. Land purchased at East Chester, N. J. Passenger station at Mansfield street, Belvidere, N. J. Passenger shed at Poquest, N. J. Passenger shed at Dekays, N. J. Additions to creamery and ice house, Woodruffs Gap, N. J. Additions to creamery and ice house, New Milford, N. Y. Milk platform at Hixons, N. J. Extension to Superintendent's office, Warwick, N. Y. New oil house and fixtures at Warwick, N. Y. New cools, Warwick, New York shops. New equipment: Three locomotives. Two coaches.	\$6,670 87 5,919 98 7 32 406 08 264 55 \$75 00 300 00 \$437 53 20 32 43 20 178 20 283 58 348 61 558 61 58 91	\$13,268 80 2,117 96 375 00 1,413 15 541 59
New sidings: Franklin Junction, N. J. Great Meadows, N. J. Hixons, N. J. McAfes, N. J. Lake, N. J. New water tank and pump house at Andover, N. J. Land purchased at Hexons, N. J. Land purchased at East Chester, N. J. Passenger station at Mansfield street, Belvidere, N. J. Passenger shed at Poquest, N. J. Passenger shed at Dekays, N. J. Additions to creamery and ice house, Woodruffs Gap, N. J. Additions to creamery and ice house, New Milford, N. Y. Milk platform at Hixons, N. J. Extension to Superintendent's office, Warwick, N. Y. New oil house and fixtures at Warwick, N. Y. New cools, Warwick, New York shops. New equipment: Three locomotives. Two coaches.	\$6,670 87 5,919 98 7 32 406 08 264 55 \$75 00 300 00 \$437 53 20 32 43 20 178 20 283 58 348 61 52 80 48 91	\$13,268 80 2,117 96 375 00 1,413 15 541 59
New sidings: Franklin Junction, N. J. Great Meadows, N. J. Hixons, N. J. Lake, N. J. Lake, N. J. Lake, N. J. New water tank and pump house at Andover, N. J. Land purchased at Hexons, N. J. Land purchased at Hexons, N. J. Passenger station at Mansfield street, Belvidere, N. J. Passenger station at Mansfield street, Belvidere, N. J. Passenger shed at Pequest, N. J. Passenger shed at Dekays, N. J. Additions to creamery and ice house, Woodruffs Gap, N. J. Additions to creamery and ice house, New Milford, N. Y. Milk platform at Hixons, N. J. Extension to Superintendent's office, Warwick, N. Y. New oil house and fixtures at Warwick, N. Y. New cools, Warwick, New York shops. New equipment: Three locomotives. Two coaches.	\$6,670 87 5,919 98 7 32 406 08 264 55 \$75 00 300 00 \$437 53 20 32 43 20 178 20 283 58 348 61 52 80 48 91 \$45,798 29 6,759 73 202 04	\$13,268 80 2,117 96 375 00 1,413 15 541 59
New sidings: Franklin Junction, N. J. Great Meadows, N. J. Hixons, N. J. McAfes, N. J. Lake, N. J. New water tank and pump house at Andover, N. J. Land purchased at Hexons, N. J. Land purchased at Hexons, N. J. Land purchased at East Chester, N. J. Passenger station at Mansfield street, Belvidere, N. J. Passenger shed at Pequest, N. J. Passenger shed at Dekaya, N. J. Additions to creamery and ice house, Woodruffs Gap, N. J. Additions to creamery and ice house, New Milford, N. Y. Milk platform at Hixons, N. J. Extension to Superintendent's office, Warwick, N. Y. New oil house and fixtures at Warwick, N. Y. New tools, Warwick, New York shops. New equipment: Three locomotives. Two coaches. Applying air brakes, freight equipment.	\$6,670 87 5,919 98 7 32 406 08 264 55 \$75 00 300 00 \$437 53 20 32 43 20 178 20 128 3 58 348 61 52 81 48 91 \$45,798 29 6,759 73 202 04 \$52,760 06	\$13,268 80 2,117 96 375 00 1,413 15 541 59 140 00
New sidings: Franklin Junction, N. J. Great Meadows, N. J. Hixons, N. J. Hixons, N. J. Lake, N. J. Lake, N. J. Lake, N. J. New water tank and pump house at Andover, N. J. Land purchased at Hexons, N. J. Land purchased at Hexons, N. J. Land purchased at Decent of the second of the	\$6,670 87 5,919 98 7 7 32 406 08 264 55 \$75 00 300 00 \$437 53 20 32 43 20 178 20 188 348 61 52 80 48 91 \$45,798 29 6,759 73 202 04 \$52,760 06	\$13,268 80 2,117 96 375 00 1,413 15 541 59

*Credit.

Income Account for Year Ending June 30, 1904.

Gross earnings from operation		• • • • • • • • • • • • • • • • • • •		\$487,112 286,951	
Gross income from all sources				\$200,160	85
Deductions from income as follows, vis.:					
Interest on funded debt, due and accrued Interest on floating debt, due and accrued			\$ 130.086 75		
*Taxes on property used in operation of road *Taxes on earnings and capital stock *Taxes on property not used in railroad busi-	\$9,338 283		4180,080 73		
ness	102	61	9.724 29		
Reserves for renewals			7,863 63		
				147,674	67
Surplus for the year ending June 30, 19	04			\$ 52,486	18
			_		_
General In Surplus for year ending June 30, 1904 Surplus up to June 30, 1903				\$52,486 232,500	18
				232,596	18 29
Surplus for year ending June 30. 1904 Surplus up to June 30, 1903 Charged to profit and loss account: Depreciation of equipment				\$52,486 232,596 \$285,082	18 29
Surplus for year ending June 30. 1904 Surplus up to June 30, 1903	the operat	ion	······· <u> </u>	232,596	18 29
Surplus for year ending June 30, 1904 Surplus up to June 30, 1903 Charged to profit and loss account: Depreciation of equipment Deficit for the year ending June 30, 1904, in	the operat	ion	\$24,212 28	232,596	18 29 47

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

	Passenger.	Freight.	Total.
Freight, through\$381,019 88 Freight, local 34,150 38		941E 170 04	2415 170 04
Passengers, through \$9,171 04 Passengers, local 25,436 96	_	\$415,170 26	\$415,170 26
Mail.	- \$34,608 00 2,815 99		34,608 00 2,815 99 7,031 03
Miscellaneous, as follows, ris.: Extra baggage. \$250 13 Car use, net. 16,545 71 Hire of equipment, net 107 67	250 13	16,545 71 107 67	250 13 16,545 7 107 6
Rent not otherwise provided for. 917 60 Demurrage. 742 50 Telegraph. 192 20 Sale of privileges. 242 76		639 36 742 50 133 87	917 90 742 50 192 20 242 70
Rent, tracks, yards and terminals	36 90	8,367 03 84 67	8,367 03 121 53
Total gross earnings	. \$45,821 74	\$441,791 07	\$487,112 8
*Taxes — Amount paid in State of I *Taxes — Amount paid outside Sta	New York te of New York		\$2,117 90 7,606 3
Total taxes		-	\$9 ,724 2

Analysis of Gross Earnings and Operating Expenses—Continued.

OPERATING EXPENSES.

Maintenance of way and structures:	
Repairs of roadway	\$25,397 90 4,737 94 11,279 87 8,002 39
Renewals of rails	4,737 94
Renewals of ties	8 002 30
Repairs and renewals of fences, road crossings, signs and cattle guards	1,386 83
Repairs and renewals of buildings and fixtures	2,750 98
Repairs and renewals of telegraph	305 26
Other expenses	30 82 191 69
Other expenses	191 09
Total	\$54,083 68
Maintenance of equipment:	
Superintendence	\$2,823 99
Repairs and renewals of locomotives	9,580 67
Repairs and renewals of passenger cars	2,901 53 23,250 50
Repairs and renewals of work cars	85 98
Repairs and renewals of shop machinery and tools	962 29
Stationery and printingOther expenses.	75 42 1,986 05
Other expenses	1,980 00
Total	\$41,666 48
Conducting transportation:	
Ruperintendence	\$0 421 71
Superintendence. Engine and roundhouse men	\$9,421 71 24,800 24
Fuel for locomotives	40.019.09
Water supply for locomotives.	1,716 11
Oil, tallow and waste for locomotives	1,434 22 551 08
Tran service	
Tra, n supplies and expenses	2.697 46
Sw ¹ tchmen, flagmen and watchmen	3,805 27 7,644 30
Telegraph expenses. Station service.	
Station supplies.	1,475 78
Loss and damage	1,061 69
Injuries to persons	66 17
Clearing wrecks	536 93 359 03
Outside agencies	825 02
Rents for tracks, yards and terminals	31,592 38
Rents of buildings and other property	822 00
Stationery and printing. Other expenses.	2,003 48 101 94
-	
Total	\$172,570 95
General expenses:	
Salaries of general officers	\$11,460 00
Salaries of clerks and attendants	4,449 93
General office expenses and supplies	660 61
Insurance.	586 91 931 40
Law expenses. Stationery and printing (general offices)	489 80
Other expenses	52 25
Total	\$18,630 90
Estimated proportion of operating expenses chargeable to:	
Passenger service	\$63,820 54
Freight service	223,131 42
Grand total operating expenses	\$286,951 96

Operating cost, 58.91 per cent. of earnings (excluding taxes).

Operating cost, 60.90 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock.

Per mile of road operated (77.20) miles): Gross earnings, \$6,309.75; expenses, \$3,716.99; net earnings, \$2,592.76.

General Balance Sheet, June 30, 1904.

Assets.	
Cost of road. \$2,668,958 Cost of equipment. 782,863	3 75
Other permanent investments, as follows, viz.:	\$3,451,822 40
Stock of other companiess	350,000 00
Railroad Company and the Mine Hill Railroad Company for construction	on 341,044 98
Current assets, as follows, viz.:	
Cash on hand	0 89 4 40
Open accounts. 68,59 Materials and supplies. 47.46	6 65
materials and supplies	181,683 89
•	\$4,324,551 27
Liabilities.	
Capital stock. Funded debt	\$1,340,000 00 2,473,000 00
Current liabilities, as follous, viz.:	
Interest on funded debt, due and accrued. \$57,46 Other interest, due and accrued. 1,22	66 25 29 85
Audited vouchers and pay rolls	
Open accounts	18 68
Loans and bills payable	
Unpaid coupons 94	10 00 254,518 09
Surplus	257,033 18
	\$4,324,551 27

Traffic and Mileage Statistics.

Y	IN B	OTH DIRECTIONS.	
Item.	Through.	Local.	Total.
Number of passengers carried Number of passengers carried in	37,270	94,757	132,027
the State of New York	31.970	56,917	88,887
Number of passengers carried one mile	411,130	1,117,405	1,528,535
Number of tons of freight carried Number of tons of freight carried	912,793	64,183	976,976
in the State of New York Number of tons of freight carried one	429,425	12,160	441,585
mile	50,164,085	1,669,317	51,833,402
	Eastward.	Westward.	Total.
Passenger train mileage	39,630	39,590	79,220
Freight train mileage	85,378	84,765	170,143
Mixed train mileage	32,932	32,926	65,858
Work train mileage	3.042	3.042	6,084
All other train mileage	2,557	2,403	4,960
Total train mileage	163,539	162,726	326,265

		, =	
Ітем.	Earnings.	Expenses.	Loss.
Passenger earnings and expenses (including mail, express and miscellaneous earnings). Average per passenger carried. Average per passenger per mile. Average per passenger train mile.	\$45,321 74 3433 02965 31239	\$63,820 54 4834 04175 43990	\$18,498 80 1401 01210 12751
Freight earnings and expenses (including miscellaneous earnings) Average per ton of freight carried Average per ton of freight per mile Average per freight train mile	$\substack{441,791\ 07\\4522\\008523\\1\ 8719}$	223,131 42 2284 004305 9454	Profit. 218,659 65 2238 004218 9265

Traffic and Mileage Statistics-Continued.

ITEM. Computed on earnings from carry- ing passengers and freight only.	Through.	Local.	Through and Local.
Average rate received per mile for carrying passengers, all classes Average rate received per mile per ton	Cents. 2.2307	Cents. 2.276	Cents. 2.264
for carrying freight, all classes	. 7595	2.045	. 80097

Description of Road and Equipment.

	MILES	miles owned.		TOTAL MILES.	
TRACK.	Length in New York State.	Entire length.	Miles operated under trackage right or agreement, entire length.	Length in New York State.	Entire length.
Main line from Graycourt, N. Y., to Belvi- dere, N. J., single track Branches, or other roads, first or single track	14.50	63.20 .70	13.30	14.50	76.50 .70
Total single track	14.50	63.90	13.30	14.50	77.20
Sidings and turnouts on main line	5.63	25.82 2.64		5.63	25.82 2.64
Total sidings and turnouts	5.63	28.46		5.63	28.46
Grand total of tracks, sidings and turnouts	20.13	92.36	13.30	20.13	105.66
Laid with steel rail	14.50	63.90	13.30	14.50	77.20

Weight of rails per yard — steel, maximum, 80 lbs.; minimum, 60 lbs. Gauge of track, 4 feet 81 inches. Ballasted with gravel and cinders.

DETAILS OF BRANCHES OR OTHER ROADS.

Name of Road on Branch	From	То	Entire length.	Owned, leased or trackage rights.	Miles laid with steel rail.
Proprietary compant South Easton and Phillips- burg: Of New Jersey					
Of Pennsylvania		aware river		Owned	.35
	i	1	.70		.70
	Line operated und	er trackage rights.			
Pennsylvania Railroad, Belvi- dere Division	Belvidere, N. J	Phillipsburg, N. J.	13.30	Trackage	13.30
			14.00		14.00

Description of Road and Equipment—Continued.

	IN NEW Y	ORK STATE.	ENTIRE LINE.	
Bridges, Culverts, Erc.	Number.	Aggregate Length.	Number.	Aggregate Length.
Iron bridges of 13 feet or more clear span Single span iron structures of less than 13 feet	11	Feet. 454	24	Fed. 1,112.4
clear span	5	63	9	111
Single span wooden structures of less than 13 feet clear span	30	333	83 25	944 1,098
Total	46	850	141	3,265.4
Stone box culverts. Wooden box culverts. Iron pipe culverts. Other pipe culverts.	13 1 2 5		64 8 9 13	
Total	21		94	

EQUIPMENT.	Number owned.	Maximum weight of each, pounds.	Number equipped with power brakes.	Number equipped with automatio couplers.
Locomotives, 8 drivers	7 8 4	287,800 221,115 120,500	7 8 4	7 8 4
Total	19		19	19
First class passenger cars	6 6		6	6 6
Total	12		12	12
Box freight cars. Milk freight cars. Coal freight cars. Flat freight cars. Caboose, 4-wheel cars. Service cars.	104 8 739 16 10 5		95 8 425	104 8 739 15 10 4
Totali	882		529	880

Passenger and freight cars are equipped with Westinghouse air brake, Janney, Buhaup, Trojan, Kelso, Gould, Hinson, Wier, Smillie and Tower couplers.

All point switches in use.

Miscellaneous Statistics.

ITEM.	In N. Y. State.	Entire line.
Telegraph owned and operated by company, miles	5	53
Length of steel rail laid during year in repair, miles	.64	3.03
Number of new ties placed during the year	3,961	17,679
Overhead obstructions less than 20 feet above track	2	5

Miscellaneous Statistics-Continued.

GRADE CROSSINGS.

	IN NEW YO	RK STATE.	ENTIRE LINE.		
DESCRIPTION.	With other Steam Railroads.	With Highways.	With other Steam Railroads.	With Highways.	
Unprotected. Protected by gates. Protected by crossing alarm only Protected by signals not interlocked.		19 1		57 1	
Protected by signals not interlocked. Over grade	1	Z	4 2		
Total crossings	1	23	6	69	

Passenger cars are heated by steam and stoves, lighted by oil and ventilated by roof ventilators.

Wells-Fargo & Company Express operates over line on a percentage of earnings paid to

The Central States Despatch and Blue Ridge Despatch freight lines operate over the line.

The United States Government pays \$235.12 per month for transportation of mails.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Milk and cream	36,056	3.69
Flour	6,414	.66
Grain	18.025	1.85
Meats and provisions.	941	.09
Live stock	1,396	.14
Lumber	25,824	2.64
Pig and bar iron and steel	46,670	4.78
Iron and other ores	359,655	36.81
C-1 - J - l-		
Coal and coke	193,545	19.81
Petroleum and other oils	6,569	. 67
Manufactures	80,516	8.24
Merchandise	37,006	3.79
Agricultural products	31,115	3.19
All other articles not included above	88,669	9.08
Ice	44,575	4.56
Total	976,976	100

NUMBER OF ACCIDENTS (IN STATE OF NEW YORK).

	Killed.	Injured.
Employees. Others.	i	1 2
Total	3	3

Officers of the Company.

Name.	Title.	Official Address.
LEWIS A. RILEY	President	Philadelphia, Pa.
JOHN SAYER	Secertary and Treasurer	Warwick, N. Y.
THOMAS L. HODGE	Assistant Secretary	Philadelphia, Pa.
E. M. REYNOLDS	Aud. and Purch. Agent	Warwick, N. Y.
GEORGE M. SHIPMAN	Attorney	Belvidere, N. J.
JOHN J. BEATTIE	Attorney	Warwick, N. Y.
W. E. BAILY	Superintendent	Warwick, N. Y.
M. RUTHERFORD	Gen. Fgt. and Pass. Agt	Warwick, N. Y.
J. E. BARRETT	Supt. Track, Bridges and Buildings	Warwick, N. Y.

Directors of the Company.

Name.	Residence.
Lewis A. Riley	Philadelphia, Pa.
GEO. F. BAER	Philadelphia, Pa. New York city.
R. T. Davis	New York city.
Alfred Ely	
JAMES M. DUANE	New York city.
H. C. FAHNESTOCK	
WILLIAM VAIL MARTIN	
J. R. MAXWELL	New York city.
W. R. POTTS THOMAS P. FOWLER	
THOMAS I. TOWNSELD	New Tolk City.

Title of company, The Lehigh and Hudson River Railway Company. General offices at Warwick, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, first Tuesday in December. For information concerning this report, address E. M. Reynolds, Auditor.

LEHIGH VALLEY RAILROAD.

(Date of charter, September 20, 1847.)

For history of organisation, etc., see Report of 1898.

Included in this report are the physical statistics and result of operations of the following sw York State roads, which are leased to and owned by this company.

Owned,

CANASTOTA NORTHERN.
ELMIRA, COBTLAND AND NORTHERN.
LEHIGH VALLEY RAILWAY.
MIDDLESEX VALLEY (to August 3, 1903).
ROCHESTER SOUTHERN (to August 3, 1903).

SENECA COUNTY (to August 3, 1903).

Leased.

DEPEW AND TONAWANDA (to August 3, 1903). HAYT'S CORNERS, OYID AND WILLARD. LEHIGH AND NEW YORK. WAVERLY AND STATE LINE (to August 3, 1903).

The Buffalo Creek Railroad is also leased to this company and the Eric Railroad Company

jointly.

On August 3, 1903, the following proprietary and leased roads were merged into the Lehigh Valley Railway Company:

DEPEW AND TONAWANDA. ROCHESTER SOUTHERN. MIDDLESEX VALLEY. SENECA COUNTY.

WAVERLY AND STATE LINE.

The constructed portion of the road of the Lehigh and Lake Eric Railroad Company has been operated by this company during the year and the results of such operations and the physical statistics are included in this report. This company owns all of the capital stock of the Lehigh and Lake Eric Railroad Company.

Under the terms of the collateral trust mortgage there have been received during the year from the Trustee, \$1,000,000 of five per cent. collateral trust bonds; of this amount \$131,000 have been sold to the Trustee for sinking fund purposes and cancelled, leaving an increase of \$869,000 in amount outstanding. \$912,000 in payments were made on account of matured principal of car trusts during the year. principal of car trusts during the year.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON. PREFERRED.		PREFERRED.		COMMON. PREFERRED.		Cash realized.
	Number of shares.	Total par value.	Number of shares.	Total par value.	on amount outstand- ing.		
Authorized by law or charter, issued for actual cash and now outstanding	806,696	\$40,334,800	2,126	\$106,300	\$40,441,100		

Number of stockholders.....

_		_	
- Fra	MORI	n I)er	т

		FUNDEL	DEBT.			
DESIGNATION OF LIEN.	Date.	Term, years. Rate.	Wh	en	Amount authorized	Amount outstanding.
First mortgage bonds Second mortgage bonds Con. mortgage bonds Con. mortgage bonds	May 15,1868 June 29,1870 Nov. 13,1873	- ne	June & Mch. & June &	Sept Dec.	\$5,000,0 6,000,0 40,000,0	00
Mtg. col. trust deed	'NOV. 18,1873 'May 1 1807	9, T; 1 1 100 5	June &	1	15,000,0	7,300,000 7,900,000
			Feb. &	Aug.	15,000,0 1,000,0 500,0	00 200,000 00 125,000
Equip. trust series "A" Equip. trust series "B". Equip. trust series "C". Equip. trust series "D". Equip. trust series "F". Equip. trust series "F". Equip. trust series "G".	Nov. 28, 1899 Mch. 30, 1901 May 1, 1902	10 4 10 4 8 4 7 4	Mch. & Feb. & May &	Sept.	2,000,0 3,000,0 656,0 560,0 800,0	UU, 1 UU,UUU
Total		,		- }	\$74,516,0	
311.63 miles.	Funded debt			uipm	ent.	
	ROAD.		٠	bet du	ditions or terments ring year ending s 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Total cost of road				June	30, 1904.	\$18,639,291 95
_	IPMENT.				\$ 53 67	\$5,603,187 82 1,774,637 47 20,418,486 70
Total cost of equipm	ent				\$53 67	\$27,796,311 99
Grand total cost of road	and equipment		· · · · · ·		\$53 67	\$46,435,603 94
Cost of road per mile own Cost of equipment per mi Cost of road and equipmed files of road owned	le of road own	ed				\$59,812 25 89,196 52 149,008 77 311,63
DETAILS Adjustment to equipment	or Additions					TEAR. \$53 67
Income Ac Gross earnings from opera Less operating expenses (ation					\$29,881,738 21 18,870,301 24
Net earnings from op Income from other source Rental of buildings or prointerest	es as follows, vi	ie.:		• • •	\$17,801 00 123,070 00 107,661 10 224,855,25	\$11,011,436 97 473,387 35
Gross income from al Deductions from ancome interest on funded debt, of interest on current liability	as follows, riz	:		50 24	 	\$11,484,824 82
Rentals due and accrued.				\$ 2	.811,777 74 ,304,473 00	

^{*}Due June 1, 1898, extended 50 years. †Annuity 50 years. 19

Income Account for Year Ending June 30, 1904-Continued.

*Taxes on property used in operation of road. *Taxes on earnings and capital stock *Taxes on property not used in railroad business	\$341,833 65 250,643 73 55,245 49	\$ 6 4 7.722 87		
Additions and improvements		1,465,290 31	97 000 069	00
	_		\$7,229,263	92
Surplus for the year ending June 30, 1904			\$4,255,560	40
General Inc	ome Accou	nt.		
Surplus for year ending June 30, 1904		• • • • • • • • • • •	\$4,255,560	40
Surplus up to June 30, 1903			1,620,681	66
Add sundry adjustments	· · · · · · · · · · · · · · · · · · ·	• • • • • • • • • • • • • • • • • • • •	38,554	68
Total surplus June 30, 1904			\$5,914,796	74

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

	Passenger.	Freight.	Total.
Freight, through \$24,472,283 22 Freight, local 857,493 79		\$94 890 777 OI	PO 4 COO 777 O
Passengers, through \$1,173,009 52 Passengers, local 1,982,705 61	#0 155 M15 10	\$24,829,777 01	\$24,829,777 01
Mail. Express Miscellaneous, as follows, vis: Extra baggage and	\$3,155,715 13 207,692 26 306,024 77		3,155,717 13 207,692 26 306,024 77
storage \$34,126 53 Other passenger 26,307 55	60.434 08		80 494 06
Telegraph . Rents not otherwise provided for . Rents of tracks, yards and terminals . Other sources	3,065 71 43,581 88	9,197 12 130,745 62 547,613 23 304,015 24	60,434 09 12,262 83 174,327 50 730,150 97 405,353 66
Total gross earnings	\$4,060,389 99	\$25,821,348 22	\$29,881,738 21

OPERATING EXPENSES.

Maintenance of way and structures:	
Repairs of roadway. Renewals of rails. Renewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures. Repairs and renewals of docks and wharves. Repairs and renewals of telegraph. Stationery and printing.	\$1,554,948 28 186,410 94 567,000 78 233,781 16 51,570 26 337,065 93 79,361 93 31,269 33 471 98
Other expenses	8,322 78
Total	\$3,058,203 40
Maintenance of equipment:	
Superintendence. Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of freight cars. Repairs and renewals of work ears. Repairs and renewals of work ears.	\$122,709 03 2,149,956 64 309,223 13 1,829,765 56 23,721 50 457 00
*Amount paid in State of New York	\$178,019 12 469,703 75
Total taxes	\$647,722 87

Analysis of Gross Earnings and Operating Expenses—Continued.

Repairs and renewals of shop machinery and tools	\$149,665 65 8,787 56 149,945 95
Total	\$4,744,232 02
Conducting transportation:	
	#001 410 BF
Superintendence	\$361,413 75 1,682,442 97
Engine and roundhouse men	1,002,442 97
Water supply for locomotives	1,882,442 97 2,650,331 11 90,070 43 75,467 31 32,375 94 1,122,495 39 211,777 37 906,752 65 259,036 67 1,153,835 23 147,551 66
Water supply for locomotives. Oil, tallow and waste for locomotives.	75 467 31
Other supplies for locomotives.	32,375 94
Train service	1.122.495 39
Tenin supplies and expenses	211,777 37
Switchmen, flagmen and watchmen	906,752 65
Tala supplies and expenses Switchmen, flagmen and watchmen. Telegraph expenses Station service.	259,036 67
Station service.	1,153,835 23
	147,551 66
Switching charges—balance	147,551 66 49,335 14 110,425 79
Switching charges—balance Loss and damage. Injuries to persons	76,495 31
Clearing wrecks	76,495 31 42,256 49 2,272 11
Operating marine equipment	2.272 11
Advertising	/4.441 YZ
Outside agencies Stock yards and elevators.	419,556 89
Stock yards and elevators	22,982 89
Rents for tracks, yards and terminals	614.384 10
Rents of buildings and other property	244,635 61
Stationery and printing. Other expenses.	244,635 61 85,220 08 36,413 68
Other expenses.	90,419 09
Total	\$10,471,970 49
General exponses:	
Salaries of general offices	\$115,844 79
Salaries of clerks and attendants	237,849 45
General office expenses and supplies	33,970 60
General office expenses and supplies. Insurance Law expences.	237,849 45 33,970 60 90,000 00 71,679 54
Law expenses.	71,079 74
Stationery and printing (general offices)	29,209 54 17,341 21
Total	\$595,895 33
Estimated proportion of operating expenses chargeable to:	
Passenger service	\$4,717,575 31 14,152,725 93
Freight service	14,152,725 9 3
Grand total operating expenses	518,870,301 24
Operating cost, 63.15 per cent. of earnings (excluding taxes). Operating cost, 65.32 per cent. of earnings (including taxes). Per mile of road operated (*1392.67 miles): Gross earnings, \$21,456.44; expnet earnings, \$7,906.71.	enses, \$ 13 549.73 ;
	Total amount
DETAILED STATEMENT OF RENTALS.	of rental paid
Name of Lessor:	by lessee.
State Line and Southern Railroad	\$40,000,00
	300,000,00
Lehigh Valley Terminal Railway.	300,000 00 500,000 00 17,500 00 492,500 00
Greenville and Hudson Railway.	17,500 00
Penn. & N. Y. C. R. R.	492,500 00
The Lehigh Valley Railway Company	
Schuylkill and Lehigh Valley Railroad.	100,000 00
Lehigh and New York Railroad	80,000 00
Easton and Northern Railroad	2,295 00
Middlesex Valley Railroad	18,750 00
Easton and Amboy Railroad. Lehigh Valley Terminal Railway. Greenville and Hudson Railway. Penn. & N. Y. C. R. R. The Lehigh Valley Railway Company. Schuylkill and Lehigh Valley Railroad. Lehigh and New York Railroad. Easton and Northern Railroad. Elmira, Cortland and Northern Railroad. Canastota Northern Railroad.	
Dochostar Southern Railroad	21,250 00
Rochester Southern Railroad. Morris Canal and Banking Company.	18,000 00 21,250 00 118,628 00
	\$2,491,423 00
Less amount accruing to L. V. R. R. Co. through its ownership of capital	
stock	186,950 00
Total amount of rentals deducted from income	\$2,304,473 00

^{*}Average mileage operated during year.

General Balance Sheet, June 30, 1904.

Assets.			
Cost of road.	\$18,639,291 95 27,796,311 99		
Cost of equipment	27,790,311 99	\$46,435,603	04
Other permanent investments as follows, viz.:		41 0, 100,000	-
Stocks of other companies	\$27,566,190 40		
Bonds of other companies	11,609,813 65		
Car trust L. V. Terminal Railway	900,000 00		
Real estate	1,570,796 83 7,017,232 79		
Treasury stock	250 00		
Construction new Sayre shop	824,015 26		
Mortgages receivable	395,458 23	40 000 047	10
Bonds held in treasury		49,883,847 2,611,000	
Bonds in hands of trustees		2,000,000	
Current assets as follows, viz.:			
Cash on hand	\$5,314,637 73		
Due by agents	866,703 76		
Open accounts	1,612,296 64		
Materials and supplies	1,511,925 15		
Prepaid insurance.	368,249 55 31,806 59		
-		9,705,619	
Deferred and suspended assets		405,566	95
		\$111,041,637	47
Liabilities.			
Capital stock	\$40,441,100 00		
Funded debt	51,146,000 00		00
Current liabilities as follows, viz:		\$91,587,100	w
Interest on funded debt, due and accrued	\$778,485 83		
Other interest due and accrued	97,910 17		
Rentals due and accrued	346,500 00		
Audited vouchers and pay rolls	484,079 72 2,571,219 92		
Open accounts	1.383.876 88		
Loans and bills payable	300,052 06		
Sundries	908 78		20
Reserve funds		5,963,033 1,192,508	
Mortgages on real estate		261,927	
Sundry other accounts		6,122,271	69
Surplus	· · · · · · · · · · · · · · · · · · ·	5,914,796	74
		\$111,041,637	47

Traffic and Mileage Statistics.

Ітем.	IN BOTH DIRECTIONS.				
	Through.	Local.	Total.		
Number of passengers carried	646,888	3,552,602	4,199,490		
the State of New York Number of passengers carried one mile Number of tons of freight carried Number of tons of freight carried	66,999,178 21,408,845	115,373,904 500,252	1,467,943 182,373,082 21,909,097		
in the State of New York Number of tons of freight carried one mile	3,874,729,373	21,773,415	6,079,969 3,896,502,788		
Passenger train mileage	Eastward. 1,973,998 3,983,124	Westward. 1,955,315 4,031,850	Total. 3,929,313 8,014,974 4,865,966 1,178,129		
All other train mileage	27,126	27,499	54,62		
Total train mileage			18,043,007		

Traffic and Mileage Statistics-Continued.

ITEM.	Earnings.	Expenses.	Loss.	
Passenger earnings and expenses (including mail, express and miscellaneous earnings) Average per passenger carried	\$4,060,389 99 9669 02226 1 0334	\$4,717,575 31 1 1234 02587 1 2006	\$657,185 32 1565 00361 1672 Profit.	
Freight earnings and expenses (including miscellaneous earnings) Average per ton of freight carried	25,821,348 22 1 1786	6460	11,668,622 29 5326	
		00363 1 7658		
Average per ton of freight per mile Average per freight train mile ITEM. Computed on earnings from carrying passengers and freight only.	3 2216 Through.			
Average per freight train mile ITEM. Computed on earnings from carrying passengers and freight only.	3 2216	1 7658	1 4558 Through and	
Average per freight train mile	3 2216 Through. Cents. 1.751	1 7658	Through and local.	

Description of Road and Equipment.

1		LES NED.	Mil Leas		MIL OPER/ UND TRACE RIGHT AGREE	ATED ER KAGE C OR	TOTAL. MILEB.		
Track.	Jength in New York State.		Length in New York State.	Entire length.	Length in New York State.	Entire length.	Length in New York State.	Entire length.	
Main line from Jersey City, N. J., to Buffalo, N. Y., and other termini, single track		1,060.97	119.19	282.97	16.42	50.83	633.87	1,394.77	
Second track on main line	185.55	454.01 28.36		98.14	12.80	22.20	198.35	574.35 28.36	
outs on main line.	230.98	775.29	30.79	211.50		• • • •	261.77	986.79	
Grand total tracks, sidings and turn- outs	914.79	2,318.63	149.98	592.61	29.22	73.03	1,093.99	2,984.27	
Laid with steel rail, main line Laid with iron rail,	686.75	1,509.91	119.19	379.96	29.22	73.03	835.16	1,962.90	
main line				1.15		'		1.18	

Weight of rails per yard — steel. maximum, 100 lbs., minimum, 56 lbs.; iron, maximum 60 lbs.; minimum, 56 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with stone, gravel and cinders.

DETAILS OF MAIN LINE AND BRANCHES OR OTHER ROADS.

Auburn Junction 142 46 42 46 weed 42 46 82 46 weed 42 46 8 15 8 15 15 15 15 15 1									
Total Trackage rights 10 15 15 06 12 80 15 15 15 15 15 15 15 1		From	To	ż	Entire length.	Owned, leased or trackage rights.	Miles of double track	Miles laid with steel rail.	Miles sidings.
State Line					14.96 .10	Trackage Trackage	12.80	14.96 .10	
State Line. Buffalo. 175. 16 175. 16 175. 16 175. 16 175. 16 175. 16 175. 16 175. 16 175. 16 175. 16 152. 6! Van Etten June. Geneva June. 59. 49 59. 49 0wned 59. 49 16. 50 Valuer Junction. Cayuga. 3. 75 3. 75 0wned 42. 40 8. 36 Lehigh Valley Railway. Waverly. State Line. 41 41 0wned 41 1. 44 Geneva Junction. State Line. 41 41 0wned 8. 20 1. 8 Geneva Junction. Seneca Falls. 8. 20 8. 20 0wned 8. 20 1. 8 Geneva Maples. 29. 42 29. 42 0wned 29. 67 8. 7 Depew Junction. Tonawanda Jet. 10. 56 10. 56 0wned 10. 39 10. 56 2. 2 Elmira, Cortland and Northern R. R. Canastota. Camden. 20. 65 20. 55 0wned 10. 39 10. 56 2. 2 Lehigh & Lake Erie R. R. West Seneca. Tift Farm. 20. 65 0wned 20. 65 2. 3 Total owned track in New York State. 498. 26 498. 26 185. 55 501. 20 230. 94 Lehigh & New York R. R. State Line. N. Fair Haven. 115. 37 115. 37 Leased. 115. 37 30. 44 Hayta Cornera, Ovid and Willard. Insane Asylum. 1. 36 1. 36 Agreem't. 1. 36 . 3 Total tracks in New York State. 119. 19 119. 19 119. 19 30. 74 **Hayt's Cora. O. & W. Willard. Insane Asylum. 1. 36 1. 36 Agreem't. 1. 36 . 36 36. 81 261. 74 Sundry lines and branches outside New York State. 119. 19 119. 19 119. 19 376. 00 725. 00 Grand total of all tracks of the Lehigh Valley system. 1, 394. 77 574. 35 986. 75 Summary of Lehig' Valley System: First track, miles. 1, 394. 77 574. 35 986. 75 361	Total Trackage rights			15.06					
Elmira, Cortland and Northern R. R. Elmira. Canastota. 118.49 118.49 Owned. 118.49 28.95 Canastota Northern R. R. Canastota. Camden. 20.65 20.65 Owned. 20.65 2.35 Lehigh & Lake Eric R. R. West Seneca. Tift Farm. Owned. 2.94 3.00 Total owned track in New York State. 498.26 498.26 185.55 501.20 230.94 Lehigh & New York R. R. State Line. N. Fair Haven. 115.37 115.37 Leased. 115.37 30.44 Hayts Corners, Ovid and Willard R. R. Hayts Corners. Willard. 3.82 3.82 Leased. 3.82 3.87 Total leased track in New York State. 119.19 119.19 119.19 119.19 30.75 *Hayt's Cora., O. & W. R. R. Willard. Insane Asylum. 1.36 1.36 Agreem't. 1.36 Total tracks in New York. 633.87 633.87 198.35 636.81 281.7	Lehigh Valley Railway	Van Etten Junc Auburn Junction. Vayuga Junction. Vavcrly Geneva Junction. Geneva Rochester	Geneva Junc Ithaca Junction Cayuga State Line Seneca Falls Naples Hemlock Lake.	59.49 42.46 3.75 .41 8.20 29.42 29.67	175.16 59.49 42.46 3.75 .41 8.20 29.42 29.67	Owned Owned Owned Owned Owned Owned Owned	075.16	175.16 59.49 42.46 3.75 41 8.20 29.42 29.67	152.62 16.50 8.50 1.05 1.42 1.83 3.66 8.78
Lehigh & New York R. R. State Line. N. Fair Haven 115.37 115.37 Leased. 115.37 30.44 Hayts Corners, Ovid and Willard R. R. Hayts Corners. Willard. 3.82 3.82 Leased. 3.82 3.82 Total leased track in New York State. 119.19 119.19 119.19 119.19 119.19 30.77 Hayt's Cors., O. & W. Willard. Insane Asylum 1.36 1.36 Agreem't 1.36 Total tracks in New York 1.38 1.38 1.38 1.38 1.38 1.38 1.38 1.38	Northern R. R	Elmira	Canastota	118.49 20.65	118.49 20.65	Owned Owned		118.49 20.65	28.96 2.30
Hayts Corners, Ovid and Willard R. Hayts Corners. Willard. 3.82 3.82 Leased. 3.82 3.82 Total leased track in New York State. 119.19 119.19 119.19 119.19 30.73 Hayt's Cors., O. & W. Willard. Insane Asylum 1.36 1.36 Agreem't 1.36 1.36 R. R. R. R. R. R. R. R. R. R. R. R. R.	Total owned track in	New York State		498.26	498.26		185.55	501.20	230.98
*Hayt's Cors., O. & W. R. R. Willard Insane Asylum 1.36 1.36 Agreem't 1.36 Total tracks in New York G33.87	Havis Corners Ovid and	['		1			1	1	
Total tracks in New York. 633.87 633.87 198.35 636.81 261.7 Sundry lines and branches outside New York State. 562.71 Owned. 28.46 544.3 163.78 Leased. 98.14 180.7 Grand total of all tracks of the Lehigh Valley system. 1,394.77 574.35 986.79 Summary of Lehig's Valley System: First track, miles. 1,394.77 Second track 28.36 Sidings. 986.79	Total leased track in N	lew York State		119.19	119.19		•	119.19	30.79
Total tracks in New York	*Hayt's Cors., O. & W.	Willard	Insane Asylum.	1.36	1.36	Agreem't		1.36	
Sundry lines and branches outside New York State. 34.41 Trackage 9.40 562.71 Owned 298.48 544.3 163.78 Leased 98.14 180.7 760.90 376.00 725.0	Total tracks in New Y	ork	· · · · · · · · · · · · · · · · · · ·	633.87	633.87		198.35	636.81	261.7
Summary of Lehig's Valley System: 1,394.77 574.35 986.78	Sundry lines and branches	outside New York	State	11	562.71 163.78	Trackage Owned Leased	9.40 268.46 98.14		544.3 180.7
Summary of Lehig's Valley System: 1,394.77 First track, miles. 1,394.77 Second track. 574.38 Third track. 28.36 Sidings. 986.76									
Summary of Lehig's Valley System: 1,394.77 First track, miles. 1,394.77 Second track. 574.38 Third track. 28.36 Sidings. 986.76	Grand total of all tracks of	the Lehigh Valley	eystem	,	1,394.77	,	574.35	·····	986.79
Total miles	First track, miles Second track Third track					.		É	74.88 28.36
	Total miles	 .				.		2,9	84.2

^{*}This part of the road is owned and maintained by the State of New York.

Description of Road and Equipment—Continued.

Bridges, Culverts, Erc.	IN NEW YORK STATE. ENTIRE LINE.					
•	Number.	Aggregate Length.	Number.	Aggregate Length.		
Iron bridges of 13 feet or more clear span Wooden bridges of 13 feet or more clear span. Single span iron structures of less than 13 feet	271 12		535 40	Feet. 52,725.3 1,344.3		
clear span	227	2,387.9	300	3,230.1		
feet clear span. Wooden trestles. Masonry viaduots. Tunnels.	159 146	1,692.3 10,625.10	219 229 7 4	2,395.3 26,427.7 499. 10,905.		
Total	815	36,591.4	1,334	97,527.3		
Single masonry arches. Stone box culverts. Wooden box culverts. Iron pipe culverts. Other pipe culverts.	77 714 288 958 41		244 1,745 444 1,974 75			
Total	2,078		4,482			

Equipment,	Number owned?	Average cost. of each.	Maximum weight of each, pounds.	Average life of each, years.	Number equipped with power brakes.	Number equipped with sutomatic coupler.
Inspection locomotives Locomotives, 8 drivers Locomotives, 6 drivers Locomotives, 4 drivers	1 276 341 129		68,400 845,082 301,050 275,150		276 339 129	272 337 129
Total	747		·		745	738
Private and hotel cars Dining cars First class passenger cars Second class passenger cars Combination baggage and pas-	3 6 236 10	\$14,000 00 13,796 34 4,977 00 2,500 00	97,500 113,800 55,000 43,000	21 21 21 21 21	3 6 236 10	3 6 236 10
senger cars. Baggage, mail and express cars	68 159	4,240 60 2,883 00	49,900 47,800	16 16	68 159	68 159
Total	482				482	482
Box freight cars. Stock freight cars. Coal freight cars. Plat freight cars. Caboose, 4-wheel cars. Caboose, 8-wheel cars. Service cars.	18,344 554 13,544 2,576 276 76 860	\$614 89 457 18 547 64 525 16 535 69 683 78 419 95	30,000 32,000 27,600 23,600	21 19 13 16 11 11	15,000 497 9,996 1,450 54 136	18,244 554 13,544 2,576 276 76 440
Total	36,230				27,133	35,710

Passenger and freight cars are equipped with air and hand brakes and automatic couples.

Miscellaneous Statistics.

ITEM.	In N. Y. State.
Telegraph owned and operated by company	573.54
Number of new ties placed during the year	36.19 225.451
Overhead obstructions less than 20 feet above track	21

GRADE CROSSINGS.

	IM	NEW YORK STA	TE.
Description.	With other Steam Railroads.	With Electric or Street Railroads.	With Highways.
Unprotected. Protected by gates. Protected by flagmen. Protected by crossing alarm only. Protected by interlocking devices.	<u>2</u>	6	613 24 30 6
Protected by signals not interlocked Protected alone by derailing devices on electric railroads.	12	1 2	
Over grade. Under grade.	11 24	3 6	26 65
Total crossings	57	19	764

Passenger cars are heated by steam, lighted by oil, Pintsch gas and electricity, and ventilated

Passenger cars are heated by steam, lighted by oil, Pintsch gas and electricity, and vehicles by deck sash and hinges.

The United States Express Company operates over line and pays this company 40 per cent. of gross revenue on freight, and for money transportation 20 per cent., or a minimum of \$180,000 per year, payable monthly. Contract expired May 31, 1904. The new contract provides that the Lehigh Valley Railroad Company receive 45 per cent. of the gross revenue from express and 20 per cent. of money transportation, or a minimum of \$300,000, payable monthly. Contract runs two years from June 1, 1904.

The Pullman Palace Car Company operates over line and furnish sleeping cars, and retain sleeping car fares, and are further compensated at a rate of 2 cents per car mile for every mile run by their cars. This company operates their own chair and dining cars.

During the year the company paid the Pullman Palace Car Company \$57,155.56 for mileage. The Traders' Despatch, Lehigh and Wabash Despatch, Lake Shore-Lehigh Valley Route, Lehigh Valley Despatch, Central States Despatch and Erie Despatch transportation companies operate over line.

panies operate over line.

The United States Government pays annually for transportation of mails a compensation

based on weight.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour	589,633	2.69
Grain.	951.311	4.34
Meats and provisions	331,082	1.50
Live stock.	295.570	1.35
Lumber	560.752	2.56
Pig and bar iron and steel	422,834	1.98
Iron and other ores	517,468	2.36
Coal and coke.	11.694.151	53.38
Petroleum and other oils	119,936	.58
Manufactures	2.101.792	9.60
Agricultural products	989.539	4.52
All other articles not included above	3,335,029	15.22
Total	21,909,097	100

NUMBER OF ACCIDENTS (IN STATE OF NEW YORK).

	Killed.	Injured.
Passengers. Employees. Others.	20	36 849 89
Total	48	424

Average number of persons (including officials) employed during year......

Aggregate amount of salaries and wages paid them during year............. \$11.094.040 40

Officers of the Company.

Name.	Tille.	Official Address.
	President	
J. A. MIDDLETON	2d Vice-President	New York city.
J. W. PLATTEN	Asst. to President	Philadelphia, Pa.
D. G. BAIRD	Secretary	Philadelphia, Pa.
	Treasurer	
	General Solicitor	
ROLLIN H. WILBUR	General Manager	New York city.
	General Superintendent	
G. N. WILSON	General Auditor	Philadelphia, Pa.

Directors of the Company.

Name.	Residence.
Edward_T. Stotesbury	Philadelphia, Pa.
JOSEPH WHARTON	Philadelphia, Pa.
BEAUVEAU BORIE	Philadelphia, Pa.
Chas. Steele	New York city.
IRVING A. STEARNS	Wilkesbarre, Pa.
Abram Nesbitt. George F. Baker.	
GEORGE F. BAER	Deil John D.
ROBT. C. LIPPINCOTT	Philadelphia, Fa.
A. McK. Twombley.	Now York situ
NORMAN B. REAM.	New York city
EDW. B. SMITH.	

Title of company, Lehigh Valley Railroad Company.
General offices at 228 South Third street, Philadelphia, Pa.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, January 17.
For information concerning this report, address G. N. Wilson, General Auditor.

LITTLE FALLS AND DOLGEVILLE.

(Date of charter, December 24, 1902.)

For history of organisation, etc., see Report of 1903.

Capital Stock and Funded Debt.

CAPITAL STOCK.

						соммо	N.
						mber hares.	Total par value.
Authorized by law or che price and now outstand						2,500	\$250,000
Number of stockholders				Dert.			57
) F. D	DEBI.			
		É	i	INTERES	г.		
DESIGNATION OF LIEN.	Date.	Term, years.	Rate.	Whe payab		Amount authorised	*Amount outstand- ing.
First mortgage	July 1, 1902	30	p.c. 3	Jan. and	July	\$250,000 0	0 \$250,000 00
Per mile of road Cowned, 10.32 miles. F	apital stock out	star	ding				\$24,224 8 24,224 8

^{*}Issued in place of prior bonds.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 80, 1904.
LandPurchase of constructed road and equipment	\$1,000 00	\$1,000 00 500 000 00
Grand total cost of road and equipment	\$1,000 00	\$501,000 00
Cost of road and equipment per mile of road owned Miles of road owned		\$48,546 51 10.33
DETAILS OF ADDITIONS OR BETTERMENTS DU		\$1,000 00
Income Account for Year Endi	ng June 30,	1904.
Gross earnings from operation		\$42,305 70 31,391 8
Net earnings from operation		
Deductions from income as follows, viz.: Interest on floating debt, due and accrued Taxes	. \$7,500 00 2,425 00	
Surplus for the year ending June 30, 1904	., <i>c</i>	\$988 88
General Income Ac	count.	
Surplus for year ending June 30, 1904	· · · · · · · · · · · · · · · · · · ·	\$988 84 3,101 84
Total surplus June 30, 1904		\$4,090 69
Analysis of Gross Earnings and Earnings.	Operating Ex	pensės.
Passengers.	Freight.	Total.
	\$27,764 89	\$27,764 89 12,863 42
Passengers \$12,863 42		485 49
Freight. \$12,863 42 Mail. 485 49 Express. 879 60 Miscellaneous. 312 30		879 6 0 312 8 0

OPERATING EXPENSES.

Maintenance of way and structures:	
Repairs of roadway. Renewals of ties. Repairs and renewals of bridges and culverts.	652 05 2,692 48
Repairs and renewals of fences, read crossings, signs and cattle guards Repairs and renewals of buildings and fixtures Other expenses.	89 70 1,121 34
Total	\$12,485 84

Analysis of Gross Earnings and Operating Expenses—Continued.

	-continued.
Maintenance of equipment:	
	9004 5-
Repairs and renewals of locomotives	\$924,59
Repairs and renewals of passenger cars. Repairs and renewals of freight cars.	202 06
Renairs and renewals of work core	94 47
Repairs and renewals of work cars	209 02
Companies Compan	186 41
Total	01 010 77
	\$1,616 55
Conducting transportation:	
Fuel for losometimes	
Fuel for locomotives Water supply for locomotives. Oil, tallow and waste for locomotives.	\$2,266 82
Oil, tallow and wests for lossometimes	49 32
Oil, tallow and waste for locomotives. Other supplies for locomotives.	145 30
Train service	30 13
	3,266 97
	28 52
	605 92
Station supplies.	4,122 98 189 44
Hire of equipment — balance	149 55
Loss and damage. Injuries to persons. Advertising	44 18
Injuries to persons.	401 58
Advertising Rents for tracks, yards, terminals, buildings and other property Stationery and printing.	75 96
Rents for tracks, yards, terminals, buildings and other property	504 92
Stationery and printing	249 15
Stationery and printing. Other expenses.	398 62
m-4-1	
Total	\$12,529 36
General expenses:	
Salaries of general officers	\$3,125 00
Salaries of clerks and attendants General office expenses and supplies. Insurance.	300 00
General omes expenses and supplies	63 76
Insurance.	128 34
Law expenses. Stationery and printing (general offices). Other expenses.	109 00
Other expenses	19 86
	1,064 64
Total	\$4,810 60
Total	
Total Bisimaled proportion of operating expenses chargeable to:	\$4,810 60
Total Estimated proportion of operating expenses chargeable to: Passenger service	\$4,810 60 \$10,673 23
Total Bitimaled proportion of operating expenses chargeable to: Passenger service Freight service	\$4,810 60
Total Bitimaled proportion of operating expenses chargeable to: Passenger service Freight service	\$4,810 60 \$10,673 23 20,718 62
Total Bitimaled proportion of operating expenses chargeable to: Passenger service Freight service Grand total operating expenses.	\$4,810 60 \$10,673 23 20,718 62 \$31,391 85
Total Bitimaled proportion of operating expenses chargeable to: Passenger service Freight service	\$4,810 60 \$10,673 23 20,718 62 \$31,391 85
Total. Bitimated proportion of operating expenses chargeable to: Passenger service. Freight service. Grand total operating expenses. Operating cost, 74.21 per cent. of earnings (excluding taxes). Operating cost, 79.93 per cent. of earnings (including taxes on all propert in operation of road and on earnings and capital stock. Per mile of road operated (10.32 miles): Gross earnings, \$4,099.39; expense earnings, \$1,057.50. General Balance Sheet, June 30, 1904.	\$4,810 60 \$10,673 23 20,718 62 \$31,391 85 Cy actually used enses, \$3,041.84;
Total. Bitimated proportion of operating expenses chargeable to: Passenger service. Freight service. Grand total operating expenses. Operating cost, 74.21 per cent. of earnings (excluding taxes). Operating cost, 79.93 per cent. of earnings (including taxes on all propert in operation of road and on earnings and capital stock. Per mile of road operated (10.32 miles): Gross earnings, \$4,099.39; expenses earnings, \$1,057.50. General Balance Sheet, June 30, 1904.	\$4,810 60 \$10,673 23 20,718 62 \$31,391 85
Total. Bitimated proportion of operating expenses chargeable to: Passenger service. Freight service. Grand total operating expenses. Operating cost, 74.21 per cent. of earnings (excluding taxes). Operating cost, 79.93 per cent. of earnings (including taxes on all propert in operation of road and on earnings and capital stock. Per mile of road operated (10.32 miles): Gross earnings, \$4,099.39; expense earnings, \$1,057.50. General Balance Sheet, June 30, 1904. Assers.	\$4,810 60 \$10,673 23 20,718 62 \$31,391 85 Cy actually used enses, \$3,041.84;
Total. Bitimated proportion of operating expenses chargeable to: Passenger service. Freight service. Grand total operating expenses. Operating cost, 74.21 per cent. of earnings (excluding taxes). Operating cost, 79.93 per cent. of earnings (including taxes on all propert in operation of road and on earnings and capital stock. Per mile of road operated (10.32 miles): Gross earnings, \$4,099.39; expense earnings, \$1,057.50. General Balance Sheet, June 30, 1904. Cost of road and equipment. Assets.	\$4,810 60 \$10,673 23 20,718 62 \$31,391 85 Cy actually used enses, \$3,041.84;
Total. Bitimated proportion of operating expenses chargeable to: Passenger service. Freight service. Grand total operating expenses. Operating cost, 74.21 per cent. of earnings (excluding taxes). Operating cost, 79.93 per cent. of earnings (including taxes on all propert in operation of road and on earnings and capital stock. Per mile of road operated (10.32 miles): Gross earnings, \$4,099.39; expense earnings, \$1,057.50. General Balance Sheet, June 30, 1904. Assets. Cost of road and equipment. Current assets as follows, vis.: Cash on hand.	\$4,810 60 \$10,673 23 20,718 62 \$31,391 85 Cy actually used enses, \$3,041.84;
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Traffic and Mileage Statistics.

Іткм.		IN BOTH DIRECTION	.
ITEM.	Through.	Local.	Total.
Number of passengers carried (all in the State of New York) Number of passengers carried one mile Number of tons of freight carried (all in the State of New York Number of tons of freight carried one mile			38,371 388,072 23,145 238,857
Mixed train mileage	Inward. 8,504	Outward. 8,504	Total. 17,008

ITEM.	Earning	3. I	Expenses	s.	Profit.	
Passenger earnings and expenses (including mail, express and miscellaneous earnings)	\$14,540	81 38 037 85	\$10,673	23 28 027 63	\$ 3,867	58 10 01 22
cluding miscellaneous earnings) Average per ton of freight carried Average per ton of freight per mile Average per freight train mile	27,7 64 1 1	89 19 11 63	20,718 1	62 89 09 22	7,046	27 30 02 41

ITEM.

	Tocar.
Computed from earnings on carrying passengers and freight only.	Cents.
Average rate received per mile for carrying passengers, all classes	3.3 11.
Average take received per mine per will for carrying freight, an classes	11.

Description of Road and Equipment.

Track.	Miles, owned, all in N. Y. State.
Main line from Little Falls to Dolgeville, single track	10.32 1.00
Grand total tracks, sidings and turnouts	11.32
Laid with steel rail, main line	10.32

Weight of rails per yard — steel, maximum, 60 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with crushed stone.

===:-===

Bernary Guarante Fra	ENTIRE LINE IN 'NEW YORK STATE.		
Bridges, Culverts. F.Tc.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span	4 7	Feet. 590 930	
Total	11	1,520	
Single masonry arches	2 2 3		
Total	7		

Description of Road and Equipment-Continued.

Equipment.	Number owned.	Maximum weight of each, pounds.	Number equipped with power brakes.	Number equipped with sutomatic couplers.
Locomotives, 6 drivers Locomotives, 4 drivers	1 1	90,000 90,000	1 1	1 1
Total	2		2	2
First class passenger cars Open passenger cars Combination baggage and passenger	1 2		1 2	1
CAFE	1		1	1
Totai	4		4	2
Box freight cars	2 4		2 4	
Total	6		6	

Westinghouse brakes, and Gould couplers in use. All split point switches in use.

Miscellaneous Statistics.

ITEM. Total assessed value of real estate and personal property of company Number of ties placed during the year	Entire line in New York State. \$120,000 1,100
GRADE CROSSINGS.	Entire line in
Description.	New York State. With Highways.
Unprotected	5 2
Total crossings	7
Passenger cars are heated by stoves, lighted by oil, and ventilated by right and left ventilators.	monitor roof and

Passenger cars are heated by stoves, lighted by oil, and ventilated by monitor roof an right and left ventilators.

The United States Government pays per month \$40.46 for transportation of mails.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour	147	
Grain	1,038	4.
meats and provisions	85	
Lumber	6,778	29.3
Pig and bar iron and steel.	128	
Iron and other ores	23	
Coal and coke	7,785	33.9
Petroleum and other oils	30	.1
Shipment of manufactured goods received by railroad companies within this state from manufactories within	,	
this State	1,348	5.8
Ail other manufactures	4,242	18.
All other merchandise	587	2.8
All other agricultural products.	196	2.8
All other articles not included above	758	3.3
Total	23,145	. 100

Average number of persons (including officials) employed during year	*20.042	35
Aggregate amount of salaries and wages paid them during year	\$20,043	19

Officers of the Company.

Name.	Tüle.	Official Address.
DUMONT CLARKE	President	New York city.
*TITUS SHEARD	Vice-President	Little Falls, N. Y.
E. R. WANCKEL	Secretary and Tressurer	New York city.
CHARLES SULLIVAN	Supt. and Asst. Treasurer	Little Falls, N. Y.

Directors of the Company.

Name.		Residence.
DUMONT CLARKE	1	New York city.
E. R. WANCKEL	1	New York city.
Frank H. Collins	1	New York city.
*Titus Sheard	1	Little Falls, N. Y.
J. J. Gilbert	1	Little Falls, N. Y.
J. S. Barnet	I	Little Falls, N. Y.
George D. Smith	1	Little Fails, N. Y.
A. M. Mills	1	Little Falls, N. Y.
THEODORE H. ROTH	1	Dolgeville, N. Y.
E. H. White	1	Dolgeville, N. Y.
GEORGE W. WARD	1	Dolgeville, N. Y.
Julius Breckwoldt]	Dolgeville, N. Y.
S. R. INGHAM.		Dolgeville, N. Y.

Title of company, Little Fails and Dolgeville Railroad Company.
General offices at Little Fails, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Wednesday in July.
For information concerning this report, address Charles Sullivan, Superintendent.

LONG ISLAND.

(Date of charter, April 24, 1834.)

For history of organisation. etc., see Report of 1902.

Included in this report are the physical statistics and result of operations of the following roads, which are leased to this company:

JAMAICA AND SOUTH SHORE.

LONG ISLAND RAILROAD, NORTH SHORE BRANCH.

†Nassau Electric (Brooklyn and Jamaica Portion). New York, Brooklyn and Manhattan Beach and Proprietary Lines. New York and Rockaway Beach.

The New York and Rockaway Railroad was sold under foreclosure during the year and reorganized as the Jamaica and South Shore Railroad Company (see report, post, this volume).

On January 27, 1904, the Board of Railroad Commissioners consented to the issue of a refunding mortgage for \$45,000,000 to secure an issue of four per cent. bonds of like amount. Of said issue of bonds \$26,605,000 thereof are, by the terms of said mortgage, to be reserved to exchange or retire all prior existing bonded indebtedness and to acquire securities of leased or controlled lines. The remaining \$18,395,000 of bonds are to be issued from time to time for the corporate purposes of the company. \$10,000,000 refunding four per cent. bonds were issued during the year to provide for improvements and prior lien bonds. \$553 500 Metropolitan Ferry Company first mortgage bonds were redeemed. \$155,000 Long Island Railroad Company unified mortgage bonds were retired.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		
1	Number of shares.	Total par value.	
Authorized by law or charter, issued for actual cash, and on account of construction, and now outstanding	240,000	\$12,000,000	

[†]Originally Brooklyn and Jamaica Railroad merged in Atlantic Avenue Railroad; Atlantic Avenue Railroad merged in Nassau Electric in 1899; Nassau Electric leased to Brooklyn Heights Railroad, to whom rental is paid. Track on this line laid and owned by Long Island Railroad Company.

FUNDED DEBT.

		INTEREST.		INTEREST.			
DESIGNATION OF LIEN.	Date.	Term, ye	Rate.	When payable.	Amount authorised.	Amount outstanding.	
L. I. R. R. Co. 2d.mtg. L. I. R. R. Co. con. mtg L. I. R. R. Co. con. mtg L. I. R. R. Co. gen. mtg L. I. R. R. Co. deb. mtg L. I. R. R. Co. un'fd mtg L. I. R. R. Co. Stewart line	Sept. 1, 1881 Sept. 1, 1881 Aug. 1, 1888 June 1, 1894 March 1, 1899 June 1, 1892	50 *50 50 40 50 40	5 4 5 4 4	Feb. & Aug. Jan. & April July & Oct. June & Dec. June & Dec. Mch. & Sept. June & Dec.	\$1,500,000 \$5,000,000 1,500,000 45,000,000 500,000	3,610,000 0 11,121,000 0 3,000,000 0 1,500,000 0 9,673,000 0 332,000 0	
L. I. R. R. Co. re'l'd mtg. Brook. & Man. R. R. 1st. mtg	March 1, 1881 March 1, 1881	30 30	6	Mch. & Sept.	750,000 600,000	250,000 0 750,000 0	
L. I. City & Flushing 1st mtg L. I. City & Flushing con. mtg	March 1, 1980 May 1, 1881 May 2, 1887	30	6	- 1	125,000 600,000 1,250,000	·	
L. I. R. R. Co.'s ferry 1st mtg Metropolitan ferry 1st mtg Montauk Ext. R. R. 1st	March 1, 1892 Nov. 1 1887 Jan. 2, 1895	30 50	4 1 5	Mch. & Sept. May & Nov. Jan. & July	2,750,000 1,250,000 600,000	1,494,000 0 4,000 0	
mtg		50 	5	Jan. & Juiy	600,000	200,7000 0 \$34,777,702 8	

Cost of Road and Equipment.

Road.	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Bridges, etc. Grade crossings. Rails. Land. Signal system. Passenger and freight stations. Shops, machinery and tools. Road built, second and third track. Atlantic Avenue trolley line. Buildings and fixtures. Changes in signals and alterations in Long Island City yard.	\$74,559 71 10,972 10 54,148 59 622,348 94 5,753 62 20,980 07 13,798 04 114,706 77 22,295 75 111,370 55	
Total cost of road	\$1,330,634 75	\$24,721,486 5
Total cost of equipment	\$820,368 02	\$5,091,851 3
Grand total cost of road and equipment	\$2,151,002 77	\$29,813,337 9
Cost of road per mile owned		. 16,095 6 . 94,241 6

^{*}Fifty years from July 1, 1881
†\$26,605,000 to be reserved to retire prior bonded indebtedness and to acquire securities
of leased or controlled lines.
‡Ferry bonds not included in computations.

DETAILS OF ADDITIONS OR BETTERMENTS DURING THE YEAR	R.
New float, bridge, pontoon and transfer bridge at Long Island City	\$74,559 71 10,972 10 54,148 59 622,348 94 5,753 62
Stream to Lawrence and Babylon, Far Rockaway to Hammels. Freight yard at Rockaway Junction. Shop machinery and tools at Whitestone Landing. Buildings at various places. Atlantic Avenue trolley line Changes and alterations in Long Island City yard. Eight 10-wheel, 20 x 26 locomotives, two switch engines, three class E. I. locomotives, four class R. locomotives, twenty locomotives, various classes, 430 freight cars.	114,706 77 20,980 07 13,798 04 111,370 55 22,295 75 279,700 61 820,368 02
Total.	

Income Account for Year Ending June 30, 1904.

Gross earnings from operation		\$6,777,033 5,591,970	82 66
Net earnings from operation		\$1,185,063	16
Income from other sources as follows, viz.:			
Rental of buildings or property	\$58,814 16 152,836 67 5,485 00 143,209 19		
	110,100 10	360,345	02
Gross income from all sources		\$1,545,408	18
Deductions from income as follows, viz.:			
Interest on funded debt, due and accrued	\$1,168,269 00 401,055 96		
Other deductions.	213,834 67 37,453 96	1,820,613	50
Deficit for the year ending June 30, 1904		\$275,205	

General Income Account.

Deficit for year ending June 30, 1904. Deficit up to June 30, 1903. Discount on bonds, etc.	843,886 85
Total deficit June 30, 1904	\$1,758,683 90

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

	Passenger.	Freight.	Total.
Freight. Passengers. Mail Express. Miscellaneous as follows, viz.:	\$3,842,310 00 38,286 04 907,910 50	\$1,923,497 70	\$1,923,497 70 3,842,310 00 38,286 04 907,910 50
Incidental receipts	65,029 58		65,029 58
Total gross earnings	\$4.853.536 12	\$1,923,497 70	\$6,777,033 8

Analysis of Gross Earnings and Operating Expenses-Continued.

OPERATING EXPENSES.

Maintenance of way and structures:	
Repairs of roadway	\$34 9,916 09
Renewals of rails	59,991 87
Renewals of ties	99,291 35
Repairs and renewals of bridges and culverts	89,591 62
Repairs and renewals of fences, road crossings, signs and cattle guards	25,359 98
Repairs and renewals of buildings and fixtures	261,114 59
Repairs and renewals of docks and wharves	19,891 37
Repairs and renewals of telegraph	2,269 29
Stationery and printing. Other expenses.	2,053 29 4,185 79
Other expenses	4,185 79
Total	\$913,665 24
Author	4910,000 21
Maintenance of equipment:	
	#14 #00 1E
Superintendence	\$14,626 15
Renairs and renewals of nessenger cars	341,176 65 192,031 01
Repairs and renewals of passenger cars	96 027 50
Repairs and renewals of work cars	96,027 50 3,741 78 16,702 85
Repairs and renewals of marine equipment	16,702, 85
Repairs and renewals of shop machinery and tools	25 980 52
Stationery and printing. Other expenses.	1,092 02
Other expenses	33,510 31
m	
Total	\$724,888 79
Conducting townsonstation.	
Conducting transportation:	
Superintendence	\$71,662 37 470,919 17
Engine and roundhouse men	470,919 17
Fuel for locomotives	838,422 00
Oil, tallow and waste for locomotives.	15,089 13 25,764 73
Other supplies for locomotives.	10.933 06
Train service	10,933 06 345,713 68
Train supplies and expenses	120 164 78
Switchmen, flagmen and watchmen	415,922 99
Telegraph expenses	82,782 77
Station service	197,764 59
Station supplies	65,691 13
Car mileage — balance	199,710 99
Hire of equipment — balance. Loss and damage.	1,528 89 22,375 25
Injuries to persons.	22,375 25 74,569 86
Clearing wrecks.	5,311 30
Operating marine equipment	147,870 02
Advertising	39,442 59
Outside agencies	4.008 93
Commissions	1 044 04
Rents of buildings and other property	38,681 91 51,932 62
Stationery and printing	51,932 62
Other expenses	510,602 28
	60 707 000 00
Total	\$3,767,909 96
•	
General expenses:	A 40 040 75
General expenses: Salaries of general officers.	\$46,049 75
General expenses: Salaries of general officers Salaries of clerks and attendants	58,560 22
General ezpenses: Salaries of general officers. Salaries of clerks and attendants General office expenses and supplies.	58,560 22 5,916 63
General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance.	58,560 22 5,916 63 29,058 96
General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices).	58,560 22 5,916 63 29,058 96 26,839 01
General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices).	58,560 22 5,916 63 29,058 96
General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices). Other expenses.	58,560 22 5,916 63 29,058 96 26,839 01 12,348 90 6,733 20
General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices).	58,560 22 5,916 63 29,058 96 26,839 01 12,348 90
General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices). Other expenses.	58,560 22 5,916 63 29,058 96 26,839 01 12,348 90 6,733 20
General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices). Other expenses. Total. Estimated proportion of operating expenses chargeable to:	58,560 22 5,916 63 29,058 96 26,839 01 12,348 90 6,733 20
General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices). Other expenses. Total. Estimated proportion of operating expenses chargeable to: Passenger service.	58,560 22 5,916 63 29,058 96 26,839 01 12,348 90 6,733 20 \$185,506 67
General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices). Other expenses. Total. Estimated proportion of operating expenses chargeable to:	58,560 22 5,916 63 29,058 96 26,839 01 12,348 90 6,733 20 \$185,506 67
General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices). Other expenses. Total. Estimated proportion of operating expenses chargeable to: Passenger service. Freight service.	58,560 22 5,916 63 29,058 96 26,839 01 12,348 90 6,733 20 \$185,506 67 \$4,603,881 13 988,089 53
General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices). Other expenses. Total. Estimated proportion of operating expenses chargeable to: Passenger service.	58,560 22 5,916 63 29,058 96 26,839 01 12,348 90 6,733 20 \$185,506 67

Operating cost, 82.51 per cent. of earnings (excluding taxes).

Operating cost, 85.67 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated (391.76 miles): Gross earnings, \$17,298.94; expenses, \$14,273.97; net earnings, \$3,024.97.

DETAILED STATEMENT OF RENTALS. Name of Lessor Road. New York and Rockaway Beach Railway Long Island Railroad (North Shore branch). Nassau Electric Railroad (Brooklyn and Jamaics portion) New York, Brooklyn and Manhattan Beach Railway Total amount of rentals deducted from income	-	Total amount of rental paid by lesses. \$151,005 96 71,250 00 60,000 00 118,800 00 \$401,055 96
. General Balance Sheet, June 30,	1904.	
Assets.		
Cost of road	21,486 51 91,851 89	
Other permanent investments as follows, vis.: Stocks of other companies		\$29,813,337 90
Leasehold estates. Express equipment. Ferry property. Real estate mortgage owned. Atlantic Avenue improvement. Brooklyn grade crossing improvements. Electric motive power plants and equipments.		5,612,302 60 5,638,000 00 146,410 52 2,744,000 00 226,487 65 1,908,026 61 8,724 91 17,938 14
Sundries		5,724,164 64 1,758,683 90
Deficiency	· · · · · · · · · -	
		\$ 53,598,076 87
	=	
Capital stock.		
Current liabilities as follows, vis.: Interest on funded debt, due and accrued	20,141 67 32,113 30 30,000 00 56,185 99 26,389 00	\$12,000,000 00 34,777,702 88 1,704,838 96 971,087 65 6,447 38 4,138,000 00 \$53,598,076 87
Current liabilities as follows, viz.: Interest on funded debt, due and accrued	20,141 67 32,113 30 30,000 00 56,185 99 26,389 00	\$12,000,000 00 34,777,702 88 71,704,838 96 971,087 65 6,447 38 4,138,000 00 \$53,598,076 87
Current liabilities as follows, viz.: Interest on funded debt, due and accrued	20,141 67 32,113 30 30,000 00 56,185 99 26,389 00	\$12,000,000 00 34,777,702 88 7 1,704,838 96 971,087 65 6,447 38 4,138,000 00 \$53,598,076 87 In both directions. Total. 18,348,422 264,739,067 2,335,448
Current liabilities as follows, viz.: Interest on funded debt, due and accrued	20,141 67 12,113 30 30,000 00 56,185 99 26,389 00	\$12,000,000 00 34,777,702 88 1,704,838 96 971,087 65 6,447 38 4,138,000 00 \$53,598,076 87 In both directions. Total. 18,348,422 264,739,967 2,335,448 57,082,658

Long Island.

Traffic and Mileage Statistics—Continued.

ITEM.	Earning	g8.	Expens	B8.	Profit.	
Passenger earnings and expenses (including mail, express and miscella-	•				****	
neous earnings)	\$4 ,853,536	12	\$4,603,881	13	\$ 249,654	
Average per passenger carried		2645		2509		0130
Average per passenger per mile		0183	_	0174		0000
Average per passenger train mile		2420	1	1781		0639
Freight earnings and expenses (in-			1	1		
cluding miscellaneous earnings)		70	988.089	53	935,408	17
Average per ton of freight carried	_,_,	8236		4231		4005
Average per ton of freight per mile		0337	1	0173		0164
Average per freight train mile	4	0115	. 2	0607	1	9508

ITEM.

Computed from carrying passengers and freight only.	All local. Cents.
Average rate received per mile for carrying passengers, all classes Average rate received per mile per ton for carrying freight, all classes	*1.440 3.370

* Description of Road and Equipment.

Trace.	Miles owned, all in New York State.	Miles leased, all in New York State.	Total miles, all in New York State.
Main line authorised from L. I. City to Greenport and Montauk Total of branches or other roads, authorised	263.48 173.31	98.89	263.48 272.20
Main line laid, first or single track	209.87 106.48	75.41	209. 87 181. 89
Total single track	316.35	75.41	391.76
Second track on main line	57.40 11.87	42.64	57.40 54.51
Total second track	69.27	42.64	111.91
Third track on main line. Third track branches or other roads. Fourth track on main line. Fourth track, branches or other roads.	2.03 5.30	2.16	5.30 4.19 5.30 0.78
Total third and fourth tracks	12.63	2.89	15.52
Sidings and turnouts on main line	107.97 33.81	49.20	107.97 83.01
Total sidings and turnouts	141.78	49.20	190.98
Grand total of tracks, sidings and turnouts	540.03	170.14	710.17
Laid with steel rail, main line		120.94	277.87 241.32

^{*}Computed after deducting earnings of annex boat from passenger earnings.

* OPERATED BY ELECTRICITY.

Owner.	From	To	First track.	Second track.	Third track.	Fourth track.
Long Island Railroad	Fresh Pond Junction. Bushwick Branch	Junction	1.93 †.75 †.20 2.26 5.14	1.93 †.75 2.26 4.94	.58	.43

[†] Operated by electricity by Brooklyn Heights Railroad Company and by the Long Island Railroad Company by steam.

DETAILS OF BRANCHES OR OTHER ROADS.

Name of Road or Branch	From	To	Entire length authorized in N. Y. State.	Actually laid. miles.	Owned, leased or trackage rights.	Miles of double track.	Miles laid with steel rail.
Hempstead Branch	Gt. Neck Junction Creedmore Bethpage Junction Mineola	BabylonBethpage	34.00 { 3.30	22.51 1.93	Owned Owned Owned		0.24 22.51 1.93 2.41
Oyster Bay Branch Northport Branch Manor Branch Bushwick Branch Sag Harbor Branch Long Beach Branch North Side Branch Whitestone Branch	Garden Ci'y. Mineola. Hickswille. Manor. Bushwick. Bridgehamton. Lynbrook. Winfield	Oyster Bay Old Northport. Eartpost. Bushwick Junction Sag Harbor Long Beach Port Washington. Whitestone Landing Cedarhurst.	5.77 3.60 4.57 9.00	14.68 15.05 5.77 2.45 4.57 6.46 14.07 4.87 3.24	Owned**. Owned. Owned. Owned. Owned. Owned. Owned. Owned. Owned. Owned. Owned. Owned. Owned. Owned. Owned.	2.95	6. 15 18.28 15.05 5.77 2. 45 4.57 6. 46 17.02 4.87 6. 48 *6. 19
L. I. R. R., North Shore	Mantheont Innation	Springfield Junction. Far Rockaway	10.00	3.17 2.29	Leased Leased	3.17	120.38 6.34 4.07
New York, Brooklyn & M. B. Ry, Nassau Electric R. R. N. Y. & Rockaway	Fresh Pond June Bay Ridge Bushwick Branch Flatbush Avenue	Manhattan Beach Manhattan June. Cooper Ave. June. Jamaica Rockaway Park.	35.00 1 10.89 13.57	12.01 4.34 \$1.97 9.60 10.31	Leased Leased Leased Leased Leased Leased	9.60 10.31	24.02 8.68 1.97 19.20 **22.08
	! !		98.89 272.20			-	120.94 241.32

^{*} Includes 2.03 miles third track.
† Company was authorized to build about 28 miles of road, and has actually laid 30.29 miles.
‡ Includes Glendale and East River.
¶Ground owned by Nassau Electric; track laid and owned by Long Island.
** Includes 73 miles third track and .73 miles of fourth track.
††Includes 1.43 miles third track.

Description of Road and Equipment-Continued.

BRIDGES, CULVERTS, ETC.							E LINI ORK 6		NEW E.
BRIDG	Numb	er.		gregate ength					
Iron bridges of 13 feet or m Wooden bridges of 13 feet of Single span iron structures Single span wooden structure Wooden trestles			71 3 6 7 49		Feet. 4,977 98 71 82 29,684				
Total					 		136	_	34,912
Single masonry arches Stone box culverts Wooden box culverts Iron pipe culverts Other pipe culverts			 				47 28 2 261 46		
Total		•			-		384		
STEAM EQUIPMENT.	Number owned.	Number leased.	Total number.	Average cost of each.	Maximum weight of each, pounds.	verage life of each, years.	Number equipped with	рожег ргакев.	Number equipped with automatic coupler.
Locomotives, 8 drivers Locomotives, 6 drivers Locomotives, 4 drivers	9 66 125		9	\$9,744 18 10,572 83 9,493 29	247,100 271,350	163 163 163		9 66 37	66 114
Total	200	12	212				2	212	189
Parlor and sleeping cars Private and hotel cars First-class passenger cars Combination baggage and	45 4 346	129	4	\$6,369 30 4,900 00 4,206 41	106,400 77,630 72,600	163 163 163	4	45 4 175	45 4 386
passenger cars	79. 58	6 ₁ 21	85 60	i '	85,000 81,700	16 3 16 3		85 60	85 60
Total	532	137	669	'				69	580
Box freight cars. Gondola freight cars. Coal freight cars. Flat freight cars. Caboose, 4-wheel cars. Caboose, 8-wheel cars.	330 19 35	3	714 729 8 330 19	615 84 130 00 459 46 470 65 669 97	37,360 23,000 20,000 18,000 37,000	163 163 163 163 163 163		13 '08 2 14	330 19 38
Service cars	1,900		65 1,903		135,000	163	1,2	81	1,903

	Number	MAXII	MUM.	
ELECTRIC EQUIPMENT.	owned— motors.	Weight, tons.	Length, feet.	Average cost.
Convertible box cars		17 17	40.1 42.8	\$4,200 4,000
Total	8			

Westinghouse and Eames automatic brake. Master Car Builders' automatic couplers in use. Lorenze split switches.

Miscellaneous Statistics.

Item.	Entire line in New York State.
Total assessed value of real estate and personal property of company. Length of steel rail laid during year, in repair miles. Number of new ties placed during the year. Overhead obstructions less than 20 feet above track.	41.5 156.789

GRADE CROSSINGS.

•	ENTIRE LI	NE IN NEW YO	ORE STATE.
Description,	With other steam railroads.	With electric or street railroads.	With highways.
Unprotected. Protected by gates Protected by flagmen. Protected by flagmen and interlocking. Protected by gates and interlocking. Protected by grossing alarm only. Protected by interlocking devices Protected by interlocking devices on electric	1 2	5 6 7 1 14	513 154 55 67
railroads. Over grade. Under grade.	7	1 13 10	44 102
Total crossings	12	59	935

Passenger cars are heated by steam and Baker heaters, lighted by gas and oil, and ventilated by clear story and patent intake.

The company operate their own express and parlor cars.

The United States Government pays annually for transportation of mails an amount based on weights.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour	11,587	.50
Grain	82.773	3.54
Meats and provisions	79,550	3.41
Live stock	4,799	.21
Lumber	218.557	9.36
Pig and bar iron and steel.	23,300	1.00
Carl and par from and seed		
Coal and coke	670,839	28.72
Petroleum and other oils	22,938	.98
Shipment of manufactured goods received by railroad		
companies within this State from manufactories within	i	
this State	92,952	3.98
All other manufactures	275.583	11.80
All other merchandise	365,555	15.65
All other agricultural products	172.117	7.37
All other articles not included above	314.898	13.48
ATT OWNER BY MOTOR HOV INCIDENCE BUOYE	511,000	10.40
Total	2,335,448	100

NUMBER OF ACCIDENTS (IN NEW YORK STATE).

	Killed.	Injured.
Passengers. Employees. Others.	23 47	1 5
Total	70	6

Average number of persons (including officials) employed during year	6,183 \$3,534,201 40
Aggregate amount of salaries and wages paid them during year	\$3,534,201 40

Officers of the Company.

Name.	Title.	Official Address.
W. H. BALDWIN, JR	President	128 Broadway, N. Y. city.
W. F. POTTER	Vice-Pres. & Gen. Mgr .	Long Island City, N. Y.
J. STANLEY BROWN	Asst. to President	128 Broadway, N. Y. city.
HENRY TATNALL	Treasurer	Broad St. Station, Philadelphia, Pa.
		Broad St. Station, Philadelphia, Pa.
Frank E. Happ	Secretary	128 Broadway, N. Y. city.
DAVID C. GREEN	Asst. Secretary	Broad St. Station, Philadelphia, Pa.
R. W. Downing	Comptroller	Broad St. Station, Philadelphia, Pa.
M. Riebbnack	Asst. Comptroller	Broad St. Station, Philadelphia, Pa.
A. B. Blerck	Auditor	263 Fifth ave., N. Y. city.

Directors of the Company.

Name.	Residence.
W. H. BALDWIN, JR	Locust Valley, N. Y.
AUGUST BELMONT	New York city.
DUMONT CLARKE	New York city.
T. DEWITT CUYLER	
Jno. P. Green	
CLEMENT A. GRISCOM	Haverford, Pa.
JAMES H. HYDE	New York city.
W. G. OAKMAN	New York city.
W. F. POTTER	Long Island City, N. Y.
C. M. Pratt	New York city.
S. M. Prevost	
Chas. E. Pugh	
Samuel Rea	Bryn Mawr, Pa.

Title of company, The Long Island Railroad Company.
General offices at Long Island City, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Tuesday in April.
For information concerning this report, address M. Riebenack, Assistant Comptroller, Broad Street Station, Philadelphia, Pa.

MARINE.

(Date of charter, February 27, 1878.)

For history of organisation, etc., see Report of 1892.

Capital Stock.

	COMMON.	
	Number of shares.	Total. par value.
Authorized by law or charter, issued on account of con- struction and outstanding	500	\$50,000
Number of stockholders		8
Per mile of road owned, { Capital stock outstanding		\$112,612 61
.444 miles.		\$112,612 61 Total cost of road and equipment up to June 30, 1904.
.444 miles. Cost of Road and Equ	ipment.	Total cost of road and equip- ment up to June 30, 1904.

Cost of Road and Equipment—Continued.

Equipment.	Total cost of road and equip- ment up to June 30, 1904.
Locomotives	\$2,332 60 2,000 00
Total cost of equipment	\$4,332 60
Grand total cost of road and equipment	\$11,471 98
Cost of road per mile owned	\$16,079 68 9,758 11 25,837 79 .444
Income Account for Year Ending June 30,	1904.
Gross egrnings from operation	\$7,097 28 8,046 99
Net deficit from operation	\$949 71
Other charges as follows, viz.: Taxes on earnings and capital stock	40 25
Deficit for the year ending June 30, 1904	\$989 96
General Income Account.	_
Deficit for year ending June 30, 1904	\$989 96 68,873 89
Total deficit June 30, 1904	\$ 69,863 85
Analysis of Gross Earnings and Operating Ex	venses.
Earnings.	-
Passengers	\$7,097 28
OPERATING EXPENSES.	
Maintenance of way and structures: Repairs of roadway	\$1,000,97
Repairs and renewals of buildings and fixtures	\$1,000 27 148 18 - 688 59
To al	148 18 - 688 59 \$1,837 04
•	- 688 59
To al Maintenance of equipment:	\$1,837 04 \$1,837 04 \$707 34 199 05
Total. Maintenance of equipment: Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of shop machinery and tools. Total. Conducting transportation:	\$1,837 04 \$1,837 04 \$707 34 199 05 5 32 \$911 71
Total. Maintenance of equipment: Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of shop machinery and tools. Total.	\$1,837 04 \$707 34 199 05 5 32
Total. Maintenance of equipment: Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of shop machinery and tools. Total. Conducting transportation: Engine and roundhouse men. Fuel for locomotives. Oil, 'tallow and waste for locomotives. Train service. Station service. Station supplies.	\$1,837 04 \$707 34 199 05 5 32 \$911 71 \$628 59 665 10 42 06 204 74 1,246 18 349 23
Total. Maintenance of equipment: Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of shop machinery and tools. Total. Conducting transportation: Engine and roundhouse men. Fuel for locomotives. Oil, tallow and waste for locomotives. Train service. Station service. Station supplies. Rents for tracks, yards and terminals.	\$1,837 04 \$707 34 199 05 5 32 \$911 71 \$628 59 665 10 42 06 204 74 1,246 18 349 23 1,500 00
Total. Maintenance of equipment: Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of shop machinery and tools. Total. Conducting transportation: Engine and roundhouse men. Fuel for locomotives. Oil, tallow and waste for locomotives. Train service. Station service. Station service. Station service. Rents for tracks, yards and terminals. Total. General expenses: "I Salaries of clerks and attendants. General office expenses and supplies. Insurance.	\$1,837 04 \$707 34 199 05 5 32 \$911 71 \$628 59 665 10 42 06 204 74 1,246 18 349 23 1,500 00 \$4,635 90 \$500 00 33 54 118 00
Total. Maintenance of equipment: Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of shop machinery and tools. Total. Conducting transportation: Engine and roundhouse men. Fuel for locomotives. Oil. tallow and waste for locomotives. Train service. Station service. Station service. Station supplies. Rents for tracks, yards and terminals. Total. General expenses: 'A Salaries of clerks and attendants. General office expenses and supplies. Insurance. Other expenses.	\$1,837 04 \$707 34 199 05 5 32 \$911 71 \$628 59 665 10 42 06 204 74 1,246 18 349 23 1,500 00 \$4,635 90 \$500 00 33 54 118 00 10 80

Analysis of Gross Earnings and Operating Expenses—Continued.

Operating cost, 113.38 per cent. of earnings (excluding taxes).
Operating cost, 113.94 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and captial stock).
Per mile of road operated (.444 miles): Gross earnings, \$15,984.86; expenses, \$18,123.85; net deficit, \$2,138.99.

General Balance Sheet, June 30, 1904.

	Assets.				
			\$7,139 34 4,332 66	0	11,471 98
					722 43 605 93 69,863 85
				\$8	33,664 19
L1	ABILITIES.	, . 	• • • • • • • • • • • • • • • • • • • •	. \$	50,000 00
· · · · · · ·	• • • • • • • • • • • • • • • • • • • •				341 42 33,664 19
				\$5	3,664 19
	•				
and :	Mileage	Statisti	es.	•	
	Ітем.				In both directions.
the St	tate of New	York)			141,946
	_				
ing ne		,			All local. Cents.
				-	15 85
of :	Road and	d Equi	ment.		
	Tnier				wned, all
	ton Beach, si				.444 .064 .038
					.546
					
th cind	lers and sand	i.		,,	
7		٠,		77	
ned. J	ğ	, d	rs.	r with }	ic with
owned. I	ğ	, d		mber od with brake.	aber od with natic kes.
ber owned.	ğ	, d		Number pped with	vumber pped with stomatic brakes.
Vumber owned.		um each, T		Number equipped with power brake.	Number equipped with automatic brakes.
Number owned. 7	ğ	Maximum weight of each, T		20.5	n 6
	Average cost of each.	Maximum weight of each, T	Average life each, years.	Nun equippe power	n 6
1 4	\$2,332 60	Maximum 'c weight of each, 'c pounds' ' .	Average life each, years	nN 1	n 6
1	\$2,332 60	Maximum 'c weight of each, 'c pounds' ' .	Average life each, years	nN 1	n 6
	and the String pararrying of turnout	and Mileage ITEM. Item. Item. Item. Item. Item passengers only arrying passengers. of Road and Track. Brighton Beach, siturnouts.	And Mileage Statisti ITEM. I the State of New York) ITEM. ing passengers only. arrying passengers, first class. of Road and Equip TRACK. Brighton Beach, single track	And Mileage Statistics. ITEM. Item. ITEM. In the State of New York)	LIABILITIES. Sand Mileage Statistics. ITEM. ITEM. ITEM. Ing passengers only. arrying passengers, first class. Of Road and Equipment. Track. Brighton Beach, single track.

Officers of the Company.

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Directors of the Company.

Name.	Residence.
GEORGE S. EDGELL	
Austin Corbin	
J. K. O. Sherwood	
W. G. Bosworth	New York city.
M. A. Smith	Brooklyn, N. Y.
D S. VOORHERS	Woodbridge, N. J.
CORBIN EDGELL	New York city.

Title of company, The Marine Railway Company.
General offices at 192 Broadway, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Tuesday in December.
For information concerning this report, address D. S. Voorhees, Secretary.

MASSENA TERMINAL.

(Date of charter, May 1, 1900.)

For history of organisation, etc., see Report of 1903.

The company derives a small income from charges for cars switched upon its line by the New York Central and Hudson River Railroad Company by virtue of a contract with that company.

Capital Stock and Funded Debt.

[CAPITAL STOCK.

1	COMMON.		Cash realised
	Number of shares.	Total par value.	on amount outstanding.
Authorized by law or charter	2,000	\$250,000	
Issued for actual cash	20 2,480	\$2,000 248,000	\$2,000
Total now outstanding	2,500	\$250,000	\$2,000

DESIGNATION OF LIEN.	Date.	INTEREST. When payable.	Amount authorised.	Amount outstanding.
First mortgage gold bonds	May 9, 1900	30 5 May & Nov.	\$250,000	*\$150,000

Per mile of road | Capital stock outstanding, \$160,256 41 Cash realised on same, \$1,282 05 owned, 1,56 mile | Funded debt outstanding, 100,961 53

^{*}Issued for property.

Cost of Road.

ROAD.	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Road built by contract	\$601 38	\$601 38 399,993 37
Total cost of road	\$601 38	\$400,594 75
Cost of road per mile owned		\$256,791 52 1.56
DETAILS OF ADDITIONS OR BETTERMI	ENTS DURING THE Y	EAR.
Two new spurs into manufacturing plants along the which are entirely owned by the railroad company, by	line of the railroad, uilt by contract	\$601 38
Income Account for Year Endi	ing June 30,	1904.
Gross earnings from operation	• • • • • • • • • • • • • • • • • • • •	\$72 00 1,417 57
Gross deficit from all sources	· · · · · · · · · · · · · · · · · · ·	\$1,845 57
Other charges as follows, vis.: Interest on funded debt, due and accrued Taxes on earnings and capital stock	\$7,500 00 36	
Deficit June 30, 1904		7,500 36 \$8,845 93
201040 44110 00, 1002		40,010 30
Analysis of Gross Earnings and	Operating Ex	penses.
Switching charges. Earnings.		\$72.00
wasterning value account.		4.2.00
OPERATING EXPENS	BKS.	
Maintenance of way and structures: Repairs of roadway	••••••	\$1,148 65 268 92
Total		\$1,417 57
Per mile of road operated (1.56 miles): Gross earnings \$862.53.	, \$46.16; expenses, i	908.69; net deficit
General Balance Sheet, J	nne 30. 1904.	
Asswrs.		
Cost of road	• • • • • • • • • • • • • • • • • • • •	\$400,594 75
Current assets as follows. viz.: Cash on hand	\$6 63	
Bills receivable	162 04	168 67
Deficiency	• • • • • • • • • • • • • • • • • • • •	8,845 93
•		\$409,609 35
Capital stock. LIABILITIES. Funded debt		\$250,000 00 150,000 00
Current liabilities as follows, vis.:	67 Km m	•
Interest on funded debt, due and accrued	86	
		9,609 85
		\$409,609 85

Description of Road and Equipment.

Track.		s owned, all in .Y. State.
Main line from Massena Springs to power house, St. Lawrence Riv Company, single track		1.56 .75
Grand total of tracks, sidings and turnouts		2.31
Laid with steel rail, main line and sidings		2.31
Weight of rails per yard — steel, maximum, 60 lbs. Gauge of treated with gravel.	rack, 4 feet 8	inches. Bal-
- Pour our Courses Pour	ENTIRE LI YORK	NE ÎN NEW State.
BRIDGES, CULVERTS, ETC.	Number.	Aggregate length.
Iron bridges of 13 feet or more clear span	2	Fed. 498.5
Ramapo Iron Works split switches in use.		

Miscellaneous Statistics.	
ITEM. Total assessed value of real estate and personal property of company Number of new ties placed during the year	Entire line in New York State. \$10,000 454
The New York Central and Hudson River Railroad Company haul all fre and that coming from the Grad Trunk Railroad at Missena Springs. The factories on line of Massena for ainal Railroad at Gost of \$2 per car in a freight charges, of which the Massena Terminal Railroad Company received	ney deliver same to
Number of persons (including officials), employed during year	

Officers of the Company.

Name.	Tüle.	Official Address.
W. J. Wilson	President Secretary and Treasurer General Manager	40 Wall St., N. Y. city.

Directors of the Company.

Name.	Residence.
MARCK T. Cox	. East Orange, N. J.
W. J. Wilson	. East Orange, N. J.
H. P. DAVISON T. A. GILLESPIE	. Englewood, N. J.
T. H. GILLESPIE	. Fast Orange, N. J.
S. E. POTTER	East Orange, N. J.
Louis Emons	New York city.
E. C. Converse	. New York city.
EDGAR PARK	Larchmont, N. Y.

Title of company, The Massena Terminal Railroad Company. General offices at 71 Broadway, New York city. Date of close of fiscal year, December 31. Date of stockholders' annual meeting. July 20. For information concerning this report, address the Company.

MIDDLEBURGH AND SCHOHARIE.

(Date of charter, May 8, 1867.)

For history of organisation, etc., see Report of 1892.

Capital Stock and Funded Debt.

CAPITAL STOCK.

					COMMON.			Cash	
					Num of sh			otal value.	realized on amount outstanding.
Authorised by law o				ng	1	,000 877	\$1	100,000 87,700	\$87,700
Number of stockhol	ders		F	UNDED DEI	эт.	• • • • • • • • • • • • • • • • • • • •			176
		ġ.	INTEREST					Cash realized	
DESIGNATION OF LIEN. Date.	Date.	Term, years.	Rate.	When payable.		Amount authorized.		Amount outstand ing.	0.7
Refunding mort-		İ	p.c.	May 1 & f	lov. 1	\$18,6	000	\$18,00	0 \$16,500

Per mile of road) Capital stock outstanding, \$16.454. owned, 5.33 miles. ; Funded debt outstanding, 3.375 Cash realized on same, \$16,454 Cash realized on same, 3,283

Cost of Road and Equipment.

Road.	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Grading, masonry and ballast. Superstructure (including ties) Passenger and freight stations Engine and car houses. Shops, machinery and tools. Road built by contract. Telegraph line.	550 00	\$800 00 1,200 00 2,000 00 800 00 75 00 90,000 00 125 00
Total cost of road	\$2,100 00	\$97,100 00
Equipment. Locomotives. Passenger cars.		\$3,000 00 2,000 00
Total cost of equipment		\$5,000 00
Grand total cost of road and equipment	e 2 100 00	\$102,100 00

SIS INEPORT OF TH	IN IGAILRUAD (OM MISSIUNELS	•
DETAILS OF ADDITIO	ons or Betterment	S DURING THE YEAR	AR.
Ballast (crushed stone) beginning n southward about one mile New ties wherever needed on the roa		·	\$1,550 00 550 00
			\$2,100 00
Income Account f	or Year Eudi	ng June 30, 1	904.
Gross earnings from operation Less operating expenses (excluding a	all taxes)		\$11,604 44 9,027 47
Net earnings from operation	· · · · · · · · · · · · · · · · · · ·		\$2,666 97
Income from other sources as follows. Rental of buildings or property	•		5 00
Gross income from all sources			\$2,671 97
Deductions from income as follows, Interest on funded debt, due and ac Taxes on property used in operation o Taxes on earnings and capital stock	crued	: 32 : 39	·
		649 71	1,549 71
Net income from all sources			\$1,122 26
Payments from net income as follow Dividends declared, 2 per cent. on \$3		k	1,754 00
Deficit for the year ending June	e 30, 1904	- 	\$ 631 74
Gene	ral Income Ac	count.	
Deficit for year ending June 30, 190 Surplus up to June 30, 1903			\$631 74 2,716 33
Total surplus June 30, 1904		- 	\$2,084 59
Analysis of Gross 1	Earnings and Earnings.	Operating Exp	penses.
	EARNINGS.		
· · · · · · · · · · · · · · · · · · ·	Passenger.	Freight.	Total.
Freight		\$5,803,48	\$5 803 48

	Passenger.	Freight.	Total.
Freight		\$5,803 48	\$5,803 48
Passenger	\$ 5,111 10		5,111 10
Mail	281 88		281 88
Express	497 98		497 98
Total gross earnings	\$5,890 96	\$5,803 48	\$11,694 44

OPERATING EXPENSES.

Maintenance of way and structures: Repairs of roadway	\$2,750 00 1,300 00 155 00
Total	\$4,205 00
Maintenance of equiqment:	
Repairs and renewals of locomotives	\$300 00 75 00
Total	\$375 00

\$108,620 06

Analysis of Gross Earnings and Operating Expenses—Continued.

Conducting transportation:		
Engine and roundhouse men		. \$500 00
Fuel for locomotives	• • • • • • • • • • • • • • • • • • •	. 584 00
Water supply for locomotives	• • • • • • • • • • • •	50 00 75 00
Train service.		1,280 0
Station service		. 852 0
Car mileage — balance. Stationery and printing	• • • • • • • • • • • •	
Other expenses.		
•		
Total	• • • • • • • • • • •	. \$3,567 2
General expenses:		
Salaries of general officers		
Insurance. Stationery and printing (general offices)	• • • • • • • • • • • • • • • • • • •	. 145 20
		. 15 00
Total		. \$880 20
Estimated proportion of operating expenses chargeable to:		
Passenger service		. \$4,300 00
Freight service		
		. \$9,027 47
Grand total operating expenses. Operating cost, 77.10 per cent. of earnings (excluding taxe Operating cost, 82.75 per cent. of earnings (including taxes operating of read and on earnings and capital stock).	es).	
Operating cost, 77.10 per cent. of earnings (excluding taxe	es). s on all prope	rty actually used in
Operating cost, 77.10 per cent. of earnings (excluding taxe Operating cost, 82.75 per cent. of earnings (including taxes operation of road and on earnings and capital stock). Per mile of road operated (5.33 miles): Gross earnings, \$2,19	es). s on all prope 14; expenses, \$	rty actually used in \$1,694; net earnings
Operating cost, 77.10 per cent. of earnings (excluding taxe Operating cost, 82.75 per cent. of earnings (including taxes operation of road and on earnings and capital stock). Per mile of road operated (5.33 miles): Gross earnings, \$2,19 \$500. General Balance Sheet, June	es). s on all prope 14; expenses, \$	rty actually used in \$1,694; net earnings
Operating cost, 77.10 per cent. of earnings (excluding taxe Operating cost, 82.75 per cent. of earnings (including taxes operation of road and on earnings and capital stock). Per mile of road operated (5.33 miles): Gross earnings, \$2,19 \$500. General Balance Sheet, June Assets. Cost of road.	es). s on all proper 4; expenses, \$ 30, 1904	rty actually used in \$1,694; net earnings
Operating cost, 77.10 per cent. of earnings (excluding taxe Operating cost, 82.75 per cent. of earnings (including taxes operation of road and on earnings and capital stock). Per mile of road operated (5.33 miles): Gross earnings, \$2,19 \$500. General Balance Sheet, June Assets.	es). s on all prope 14; expenses, \$	arty actually used in \$1,694; not earnings
Operating cost, 77.10 per cent. of earnings (excluding taxe Operating cost, 82.75 per cent. of earnings (including taxe operation of road and on earnings and capital stock). Per mile of road operated (5.33 miles): Gross earnings, \$2,19 \$500. General Balance Sheet, June Assets. Cost of road Cost of equipment.	es). s on all proper 4; expenses, \$ 30, 1904	rty actually used in \$1,694; net earnings
Operating cost, 77.10 per cent. of earnings (excluding taxe Operating cost, 82.75 per cent. of earnings (including taxes operation of road and on earnings and capital stock). Per mile of road operated (5.33 miles): Gross earnings, \$2,19 \$500. General Balance Sheet, June Assets. Cost of road. Cost of equipment. Current assets as follows, vis.:	es). s on all prope 4; expenses, \$ 30, 1904 \$97,100 0 5,000 00	rty actually used in \$1,694; net earnings
Operating cost, 77.10 per cent. of earnings (excluding taxe Operating cost, 82.75 per cent. of earnings (including taxe operation of road and on earnings and capital stock). Per mile of road operated (5.33 miles): Gross earnings, \$2,19 \$500. General Balance Sheet, June Assets. Cost of road. Cost of equipment. Current assets as follows, vis.: Cash on hand. Open accounts	es). s on all prope 4; expenses, \$ 30, 1904 \$97,100 0 5,000 0 \$5,265 7	rty actually used in \$1,694; net earnings 0 0 \$102,100 00 6
Operating cost, 77.10 per cent. of earnings (excluding taxe Operating cost, 82.75 per cent. of earnings (including taxes operation of road and on earnings and capital stock). Per mile of road operated (5.33 miles): Gross earnings, \$2,19 \$500. General Balance Sheet, June Cost of road. Current assets as follows, vis.: Cash on hand.	es). s on all proper 4; expenses, \$ 30, 1904 \$97,100 0 5,000 00	sty actually used in \$1,694; net earnings \$1,694; net earnings \$1,694; net earnings \$1,694; net earnings \$1,694; net earnings \$1,694; net earnings \$1,694; net earnings
Operating cost, 77.10 per cent. of earnings (excluding taxe Operating cost, 82.75 per cent. of earnings (including taxe operation of road and on earnings and capital stock). Per mile of road operated (5.33 miles): Gross earnings, \$2,19 \$500. General Balance Sheet, June Assets. Cost of road. Cost of equipment. Current assets as follows, vis.: Cash on hand. Open accounts	es). s on all prope 4; expenses, \$ 30, 1904 \$97,100 0 5,000 0 \$5,265 7	rty actually used in \$1,694; net earnings 0 0 \$102,100 00 6
Operating cost, 77.10 per cent. of earnings (excluding taxe Operating cost, 82.75 per cent. of earnings (including taxe operation of road and on earnings and capital stock). Per mile of road operated (5.33 miles): Gross earnings, \$2,19 \$500. General Balance Sheet, June Assets. Cost of road. Cost of equipment. Current assets as follows, vis.: Cash on hand. Open accounts	es). s on all prope 4; expenses, \$ 30, 1904 \$97,100 0 5,000 0 \$5,265 7	sty actually used in \$1,694; net earnings \$1,694; net earnings \$1,694; net earnings \$1,694; net earnings \$1,694; net earnings \$1,694; net earnings \$1,694; net earnings
Operating cost, 77.10 per cent. of earnings (excluding taxe Operating cost, 82.75 per cent. of earnings (including taxe operation of road and on earnings and capital stock). Per mile of road operated (5.33 miles): Gross earnings, \$2,19 \$500. General Balance Sheet, June Assets. Cost of road. Cost of equipment. Current assets as follows, vis.: Cash on hand. Open accounts	es). s on all prope 4; expenses, \$ 30, 1904 \$97,100 0 5,000 0 \$5,265 7	rty actually used in \$1,694; net earnings 0
Operating cost, 77.10 per cent. of earnings (excluding taxe Operating cost, 82.75 per cent. of earnings (including taxe operation of road and on earnings and capital stock). Per mile of road operated (5.33 miles): Gross earnings, \$2,19 \$500. General Balance Sheet, June Cost of road. Cost of equipment. Current assets as follows, vis.: Cash on hand. Open accounts. Materials and supplies. Liabilities. Capital stock.	es). s on all proper 4; expenses, \$ 30, 1904 \$97,100 0 5,000 0 \$5,285 7 254 3 1,000 0	rty actually used in \$1,694; net earnings 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Operating cost, 77.10 per cent. of earnings (excluding taxe Operation of road and on earnings and capital stock). Per mile of road operated (5.33 miles): Gross earnings, \$2,19 \$500. General Balance Sheet, June Cost of road. Cost of equipment. Current assets as follows, vis.: Cash on hand. Open accounts. Materials and supplies. Liabilities.	es). s on all proper 4; expenses, \$ 30, 1904 \$97,100 0 5,000 0 \$5,285 7 254 3 1,000 0	rty actually used in \$1,694; net earnings 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Operating cost, 77.10 per cent. of earnings (excluding taxe Operating cost, 82.75 per cent. of earnings (including taxe operation of road and on earnings and capital stock). Per mile of road operated (5.33 miles): Gross earnings, \$2,19 \$500. General Balance Sheet, June Cost of road. Cost of equipment. Current assets as follows, vis.: Cash on hand. Open accounts. Materials and supplies. Liabilities. Capital stock.	es). s on all proper 4; expenses, \$ 30, 1904 \$97,100 0 5,000 0 \$5,285 7 254 3 1,000 0	rty actually used in \$1,694; net earnings 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Operating cost, 77.10 per cent. of earnings (excluding taxe Operation of road and on earnings and capital stock). Per mile of road operated (5.33 miles): Gross earnings, \$2,19 \$500. General Balance Sheet, June Cost of road. Cost of equipment. Current assets as follows, vis.: Cash on hand. Open accounts. Materials and supplies. Liabilities as follows, vis.: Capital stock. Funded debt. Current liabilities as follows, vis.: Interest on funded debt, due and accounted	es). s on all prope 4; expenses, \$ 30, 1904 \$97,100 0 5,000 0 \$5,265 7 254 3 1,000 0 \$150 0	**************************************
Operating cost, 77.10 per cent. of earnings (excluding taxe Operation of road and on earnings and capital stock). Per mile of road operated (5.33 miles): Gross earnings, \$2,19 \$500. General Balance Sheet, June Cost of road. Cost of equipment. Current assets as follows, vis.: Cash on hand. Open accounts. Materials and supplies. Liabilities as follows, vis.: Capital stock. Funded debt. Current liabilities as follows, vis.: Interest on funded debt, due and accounted	es). s on all proper 4; expenses, \$ 30, 1904 \$97,100 0 5,000 0 \$5,265 7 254 3 1,000 0 \$150 00	### setually used in \$1,694; net earnings 100
Operating cost, 77.10 per cent. of earnings (excluding taxe Operation of road and on earnings and capital stock). Per mile of road operated (5.33 miles): Gross earnings, \$2,19 \$500. General Balance Sheet, June Assets. Cost of road. Cost of equipment. Current assets as follows, vis.: Cash on hand. Open accounts. Materials and supplies. Liabilities. Capital stock. Funded debt. Current liabilities as follows, vis.:	es). s on all prope 4; expenses, \$ 30, 1904 \$97,100 0 5,000 0 \$5,265 7 254 3 1,000 0 \$150 0	\$1,694; net earnings \$1,694; net earnings
Operating cost, 77.10 per cent. of earnings (excluding taxe Operation of road and on earnings and capital stock). Per mile of road operated (5.33 miles): Gross earnings, \$2,19 \$500. General Balance Sheet, June Cost of road. Cost of equipment. Current assets as follows, vis.: Cash on hand. Open accounts. Materials and supplies. Liabilities as follows, vis.: Capital stock. Funded debt. Current liabilities as follows, vis.: Interest on funded debt, due and accounted	es). s on all proper 4; expenses, \$ 30, 1904 \$97,100 0 5,000 0 \$6,265 7 254 8 1,000 0 \$150 06 129 06 556 4	### setually used in \$1,694; net earnings ### \$102,100 00 ### \$102,100 00 ### \$108,620 06 ### \$188,620 06 ### \$188,620 06 ### \$188,620 06 ### \$188,620 06 ### \$188,620 06 ### \$188,620 06 ### \$188,620 06 ### \$188,620 06 ### \$188,620 06 ### \$188,620 06 ### \$188,620 06 ### \$188,620 06 ### \$188,620 06 ### \$188,620 06

Traffic and Mileage Statistics.

V		BOTH DIRECTIONS.	
ITEM.	Through.	Local.	Total.
Number of passengers carried (all in the State of New York)			18,200 91,000 8,250 43,972
Passenger train mileage	Northward. 5,900 1,920	Southward. 5,900 1,920	Total. 11,800 3,840
Total train mileage	7,820	7,820	15,640

Traffic and Mileage Statistics-Continued.

ITEM.	Earning	5.	Expenses	.	Profit.	
Passenger earnings and expenses (including mail, express and miscella-	\$5.890	06	\$4,300	00	\$1,590	'ne
neous earnings)	4 0,890	31	· #1,300	225	₩1,590	08
Average per passenger per mile		058		042		010
Average per passenger train mile Freight earnings and expenses (in-		049		036		01:
cluding miscellaneous earnings)	5,803	48	4.727	47	1,076	01
Average per ton of freight carried		70	•	57		13
Average per ton of freight per mile.,		15		12		13 03 28
Average per freight train mile	1	51	1	23		28

ITEM.	A 11 1 1
Computed from earnings from carrying passengers and freight only.	All local. Cents.
Average rate received per mile for carrying passengers, all classes	5.
Average rate received per mile per ton for carrying freight, all classes	14.

Description of Road and Equipment.

TRACK.	Miles owned, all in N. Y. State.
Main line from Middleburgh to Schoharie, single track	1.00
Grand total of tracks, sidings and turnouts	6.33
Laid with steel rail, main line	5.33

Average life of rails — iron, 17 years. Weight of rails per yard — steel, maximum, 56 lb.; minimum, 50 lbs.; iron, maximum, 45 lbs. Gauge of track, 4 feet 8} inches. Ballasted with crushed stone and gravel.

BRIDGES, CULVERTS, ETC.	ENTIRE LINE IN NEW YORK STATE.		
DRIDGES, COLVERTS, IAC.	Number. Aggre	Aggregate length.	
Wooden trestles	2	Feet. 100	

Equipment.	Number owned.	Average cost of each.	Maximum weight of each, pounds.	Number equipped with power brake.
Locomotives, 4 drivers	1 1 1	\$5,000	60,000	1 :::::::

The passenger and service cars are equipped with chain brake, link and bolt couplers. Straight lever switch in use.

Miscellaneous Statistics.

Item.	New York State.
Telegraph owned and operated by company, miles. Total assessed value of real estate and personal property of company Number of new ties placed during the year. Highway crossings at grade unprotected	\$29,600 00 2,000

Passenger car is heated by stoves, lighted by oil and ventilated by ventilators in top of ear. The National Express Company operates over line at a rate of 12 cents per hundred pounds. The United States Government pays per quarter year \$70.47 for transportation of mails from Schoharie to Middleburgh.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour	500	6.00
Grain	610	7.39
Meats and provisions	10	.13
Lumber	1.200	14.5
Coal and coke	2,500	30.3
Petroleum and other oils	10	.19
Manufactures	750	9.0
Merchandise	760	9.2
Agricultural products	1,900	23.0
Agricultural products	10	,1
Total	8,250	100

Average number of persons (including officials) employed during year	15
Aggregate amount of salaries and wages paid them during year	\$4 ,000

Officers of the Company.

Name.	Tüle.	Official Address.
Durtea Beekman	Vice-President	Middleburgh, N. Y. Middleburgh, N. Y.

Directors of the Company.

Name.	Residence.
DURYEA BEEKMAN	. Middleburgh, N. Y.
George L. Danforth	Middleburgh, N. Y.
DANIEL D. FRISBIE	Middleburgh, N. Y.
Dow Brekman	Middleburgh, N. Y.
HARMON A. VROMAN	Middleburgh, N. Y.
Wellington E. Bassler	Middleburgh, N. Y.
WILLIAM H. NEVILLE	Middleburgh, N. Y.
JEROME B. BADGLEY	Middleburgh, N. Y.
JACOB L. ENGLE	Middleburgh, N. Y.
George D. Frisbir	Middleburgh, N. Y.
ALONZO ALMY	Middleburgh, N. Y.
CHARLES E. WHITE	Middleburgh, N. Y.
EMMET HAINES	Fultonham, N. Y.
James C. Borst	Middleburgh, N. Y.

Title of company, Middleburgh and Schoharie Railroad Company. General offices at Middleburgh, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, fourth Monday in March. For information concerning this report, address G. L. Danforth, Treasurer.

MIDDLETOWN, UNIONVILLE AND WATERGAP.

OPERATED BY NEW YORK. SUSQUEHANNA AND WESTERN.

(Date of charter, May 25, 1866.)

For history of organization, etc., see Report of 1883.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		
	Number of shares.	Total par value.	
Authorised by law or charter	6,000 2,997	\$3,000,000 149,850	
Number of stockholders		118	

FUNDED DEBT.

		Ę	 	INTEBEST.		Amount
DESIGNATION OF LIEN.	Date.	Term, y	Rate.	When payable.	Amount authorised.	outstand- ing.
*First mortgage †Second mortgage	Nov. 1, 1866 Dec. 1, 1871	20 25	p.c 5 5	May & Nov. June & Dec.	\$225,000 400,000	\$150,000 250,000
Total			ļ	!	\$625,000	\$400,000
Per mile of road Capi owned. 13.65 miles. Fun	tal stock outst	andi	ng.		• • • • • • • • • • • • • • • • • • • •	\$10,978 02 29,304 03

Cost of Road.

	Total cost of road up to June 30, 1904.
Grading, masonry and ballast	12.180 30
Rails Land damages Fences	35,942 89
Passenger and freight stations. Fuel and water stations.	660 84 7,565 64
Total cost of road	\$350,476 47
Cost of road per mile owned	\$25,675 72 13.65

^{*}The first mortgage bonds matured November 1, 1886, and were extended for 25 years from that date at 5 per cent. per annum.
†The second mortgage bonds matured December 1, 1896, and were extended until June 1, 1910 at 5 per cent. per annum.

Income Account for Year Ending June 30, 1904.

Gross earnings from operation	\$51,060 38,690	62 97
Gross income from all sources	\$12,369	65
Deductions from income as follows vis.: Interest on funded debt, due and secrued		
Taxes on earnings and capital stock	22,261	47
Deficit for the year ending June, 30, 1904	\$9,891	82
General Income Account.		
Deficit for year ending June 30, 1904	\$9,891 320,216	
Total deficit June 30, 1904	\$330,108	74

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

	Passenger.	Freight.	Total.
Freight, through \$37,977 69 Freight, local 1,159 10		\$39,136 79	\$39,136 79
Passengers	\$10,524 99 1,166 76	\$39,130 /8	10,524 99 1,166 76
Excess baggage	73 08 39 75	119 25	73 08 159 00
Total gross earnings	\$11,804 58	\$39,256 04	\$51,060 62

OPERATING EXPENSES.

Maintenance of way and structures: Repairs of roadway. Renewals of rails. Repairs and renewals of bridges and curverts. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures. Repairs and renewals of telegraph.	\$5,960 91 8 78 2 37 1,080 89 115 20 7 58	8 7 9
Total	\$ 7,175 7 3	3
Maintenance of equipment: Superintendence. Repairs and renewals of locomotives. Repairs and renewals of shop machinery and tools. Stationery and printing. Other expenses	\$144 84 1,254 98 28 34 22 1 34	8
Total	\$1,429 72	2
Conducting transportation: Superintendence. Engine and roundhouse men Fuel for locomotives. Water supply for locomotives Oil, tallow and waste for locomotives Other supplies for locomotives. Train service. Train supplies and expenses Switchmen, flagmen and watchmen Telegraph expenses. Station service.	\$755 88 522 07 4,501 66 222 54 128 35 85 40 3,346 41 594 85 1,664 18 2,323 30 8,572 37	764501580

Analysis of Gross Earnings and Operating Expenses—Continued.

Station supplies. Car mileage — balance. Ilire of equipment — balance. Loss and damage. Injuries to persons. Clearing wrecks Outside agencies. Rents of buildings and other property Stationery and printing.	2,987 8,625 124 486 44 2 34	76 27 52 15 55
Total	\$30,082	90
General expenses: Law expenses	\$2	62
Estimated proportion of operating expenses chargeable to: Passenger service. Freight service.	\$9,672 29,018	
Grand total operating expenses	\$38,690	97

Operating cost, 75.77 per cent. of earnings (excluding taxes). Operating cost, 80.20 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock). Per mile of road operated (13.65 miles): Gross earnings, \$3,740.70; expenses, \$2,834.50; net earnings, \$906.20.

General Balance Skeet, June 30, 1904

Assets.	
Cost of road	\$350,476 47
Current assets as follows. viz.:	
Deficiency	330,108 74
	\$680,585 21
• •	
Liabilities.	
Capital stock	\$149,850 00
Funded debt	\$149,850 00 400,000 00
Current liabilities as follows, viz.:	
Loans and bills payable	130,735 21
	\$680,585 21

Traffic and Mileage Statistics.

T	12	N BOTH DIRECTIO	NS.	
ITEM.	Through.	Local.	i	Total.
Number of passengers carried (all in the State of New York). Number of passengers carried one mile Number of tons of freight carried (all		51,387 508 286	1	51,387 508,286
in the State of New York)	63,077	1,183		64,260
Number of tons of freight carried one mile	630,845	9,515	!	640,360
Passenger train mileage. Freight train mileage. Mixed train mileage Work train mileage				18,439 19,433 301 1,306
Total train mileage				39,479

Traffic and Mileage Statistics-Continued.

Ітем.	Earni	ngs.	Expe	nses.	Profit.	
Passenger earnings and expenses (inciud'ng mail, express and miscerlaneous earnings Average per passenger carried Average per passenger per mile Average per passenger train mile	\$ 11,923	83 23204 02346 64666	\$ 9,672	74 18823 01903 52458	\$2 ,251	09 0438 00443 12203
Freight earnings and expenses (including miscellaneous earnings) Average per ton of freight carried Average per ton of freight per mile Average per freight train mile	39,136 2	79 60903 06112 01393	29,018 1	23 45157 04532 49324	. 10,118	56 1574 0158 5206

ITEM. Computed on earnings from carrying passengers and freight only.	Through.	Loca.	Through and local.
Average rate received per mile for carrying passengers, all classes	Cents.	Cents. 2.071	Cents. 2.071
Average rate received per mile per ton for carrying freight, all classes	6.020	12.182	6.112

Description of Road and Equipment.

Track.	Miles owned, all in N. Y. State.
Main line from Unionville to Middletown, single track	13.65 2.65
Grand total of tracks, sidings and turnouts	16.30
Laid with steel rail, main line. LLaid with iron rail	. 15.30

Average life of rails — steel, 20 years; iron, 4 years. Average life of ties. 7 years. Weight of rails per yard — steel, maximum, 71 lbs.; minimum, 51 lbs.; iron, maximum, 60 lbs.; minimum, 56 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with cinders.

BRIDGES. CULVERTS. ETC.	ENTIRE LINE IN 1	NEW YORK STATE.
	Number.	Aggregate length.
Iron bridges of 13 feet or more clear span Single span iron structures of less than 13 feet clear span Single span wooden structures of less than 13 feet clear	5 15	Feet. 281.5 217.5
span	11	128.6
Total	31	627.6
Single masonry arches. Stone box culverts. Wooden box culverts. Iron pipe culverts.	4 7	
Total	16	

: The functional control of the first control of th

Description of Road and Equipment—Continued.

Equipment.	Number owned.	Number equipped with power brake.	Number equipped with automatic coupler.
Locomotive, 8 drivers	7 53 20	7 53 20	7 53 20
Total	80	80	80
First class passenger cars. Combination baggage and passenger cars. Baggage, mail and express cars.	38 19 30	38 19 30	38 19 30
Total	87	87	87
Box freight cars. Coal freight cars. Flat freight cars. Caboose, 4-wheel cars. Caboose, 8-wheel cars. Service cars.	219 3,351 42 24 6	218 2,358 42 8	219 3,351 42 24 6 12
Total	3,654	2,626	3,654

Miscellaneous Statistics.

ltem.	Entire line in New York State.
Number of new ties placed during the year	4,105

GRADE CROSSINGS.

•	ENTIRE LI	HE IN NEW YO	ORK STATE.
Description.	With other Steam Railroads.	With Electric or Street Railroads.	With Highways.
Unprotected			19
Under grade	·····i	i	ż
Total crossings	. 1	1	22

Passenger cars are heated by steam, lighted by Frost gasoline lamps, and ventilated by adjustable ventilators in top of coach.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour	8,092	12.59
Grain	2,939	4.57
Meats and provisions	268	.42
Live stock	136	.21
Lumber	1.279	1.99
Pig and bar iron and steel	191	.30
Coal and coke	3.408	5.30
Petroleum and other oils.	48	.08
Shipment of manufactured goods received by railroad	40 ,	.00
companies within this State from manufactories within	1	
companies within this State from manufactories within	**************************************	00
this State	536	.83
All other manufactures	3,437	5.35
All other merchandise	4,393	6.84
All other agricultural products	195	.30
All other agricultural products	39,338	61.22
Total	64,260	100

Officers of the Company.

Name.	Title.	Official Address.
F. D. Underwood		
D. WILLARD		
G. A. RICHARDSON	Secretary	21 Cortlandt st., N. Y. city.
DAVID BASMAN	Asst. Secretary	21 Cortlandt st., N. Y. city.
D. W. BIGONEY	Treasurer	21 Cortlandt st., N. Y. city.

Directors of the Company.

Name.	Residence.
D. Willard	. New York city.
Chas. Strele	. New York city.
C. W. Buchholz	. New York city.
J. G. McCullough	. New York city.
GEO. F. BROWNELL	. New York city.
H. E. GILPIN	. New York city.
G. VAN KEUREN	. New York city.
F. D. UNDERWOOD	. New York city.
D. W. COOKE	. New York city.
G. T. SLADE	. New York city.
G. A. RICHARDSON	
W H COPPIN	JOYGOU LITTU N

Title of company, Middletown, Unionville and Water Gap Railroad Company. General offices at 21 Cortlandt street, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, last Monday in May.
For information concerning this report, address M. P. Blauvelt, Comptroller.

______ MILFORD, MATAMORAS AND NEW YORK.

(Date of charter, June 9, 1897.)

For history of organisation, etc., see Report of 1900.

A letter dated October 8, 1904, from William V. Hilliard, President of the company, states "The bridge across the Delaware river and also the street bridge in Port Jervis, owned by the company, in fact the entire road, was damaged last October by the floods, and in March of this year the bridge was entirely destroyed and as yet our company has not restored it. The dyke now being constructed by the State of New York at Port Jervis takes away the road bed. The road has not been operated since our last report."

RAILROAD COMMISSIONERS.

NEWBURGH, DUTCHESS AND CONNECTICUT.

(Date of charter, January 8, 1877.)

For history of organisation, etc., see Report of 1897.

On may 1, 1904, five thousand dollars of collateral trust bonds became due and payable, and five of said bonds of \$1,000 each were paid according to the terms of the trust agreement.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		PRÉFERRED.	
	Number of shares.	Total par value.	Number of shares.	Total par value.
Authorized by law or charter, issued for con- struction of road and now outstanding	10,000	\$500,000	12,000	\$600,000

FUNDED DEBT.

t Cuden Deri.			
Designation of Lien. Date.	EREST.		
g 6	When payable.	Amount author- ised.	Amount outstand-ing.
Collateral trust bonds Mar. 1, 1891 30 5 Mag	y. & Nov.	226,000	
Total	· • • • • • • • • • • • • • • • • • • •	\$ 1,851, 00 0	\$1,385,500
Per mile of road owned, Capital stock outstanding 58.84 miles. Funded debt outstanding			\$18,694 76 23,546 91
Cost of Road and Equip	ment.		
Total cost of road		J	Total cost f road and equipment up to une 30, 1904, ,410,103 03 111,948 85
	<i>.</i>	· · · · · · · · · · · · · · · · · · ·	
Grand total cost of road and equipment		\$2	,522,051 88
Grand total cost of road and equipment			\$40,960 00 1,902 00 42,862 00
Grand total cost of road and equipment	June 3	80, 1904	\$40,960 00 1,902 00 42,862 00 58.84
Grand total cost of road and equipment	June 3	80, 1904	\$40,960 00 1,902 00 42,882 00 58.84 \$171,413 21 145,858 14
Grand total cost of road and equipment	June 3	80, 1904	\$40,960 00 1,902 00 42,882 00 58.84 \$171,413 21 145,858 14
Grand total cost of road and equipment	June 3	80, 1904	\$40,960 00 1,902 00 42,862 00 58.84 \$171,413 21 145,858 14 \$25,555 07
Grand total cost of road and equipment	June 3	0 00 4 26	\$40,960 00 1,902 00 42,862 00 58.84
Grand total cost of road and equipment	June 3	0 00 4 26	\$40,960 00 1,902 00 42,862 00 58.84 \$171,413 21 145,858 14 \$25,555 07
Grand total cost of road and equipment	June 3 \$21 \$11,94	0 00 4 26	\$40,960 00 1,902 00 42,862 00 58.84 \$171,413 21 145,858 14 \$25,555 07 724 26 \$26,279 33
Grand total cost of road and equipment	June 3 \$21 51 \$11,94	0 00 14 26	\$40,960 00 1,902 00 42,862 00 58.84 \$171,413 21 145,858 14 \$25,555 07 724 26 \$26,279 33
Grand total cost of road and equipment. Cost of road per mile owned. Cost of equipment per mile of road owned. Cost of road and equipment per mile of road owned. Cost of road and equipment per mile of road owned. Income Account for Year Ending Gross earnings from operation. Less operating expenses (excluding all taxes) Net earnings from operation. Income from other sources as follows, vis.: Rental of buildings or property. Miscellaneous. Gross income from all sources. Deductions from income as follows, vis.: Interest on funded debt, due and accrued. Surplus for the year ending June 30, 1904. General Income Accounts General Income Accounts General Income Accounts General Income Accounts General Income Accounts	\$21 51 \$11,94 7,54	0 00 4 26	\$40,960 00 1,902 00 42,862 00 58.84 \$171,413 21 145,858 14 \$25,555 07 724 26 \$26,279 33
Grand total cost of road and equipment. Cost of road per mile owned. Cost of equipment per mile of road owned. Cost of road and equipment per mile of road owned. Income Account for Year Ending Gross earnings from operation. Less operating expenses (excluding all taxes) Net earnings from operation. Income from other sources as follows, viz.: Rental of buildings or property. Miscellaneous. Gross income from all sources. Deductions from income as follows, viz.: Interest on funded debt, due and accrued. Taxes on property used in operation of road. Taxes on property used in operation of road. Sources Surplus for the year ending June 30, 1904.	\$21 51 \$11,94 7,54	0 00 4 26	\$40,960 00 1,902 00 42,862 00 58.84 \$171,413 21 145,858 14 \$25,555 07

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

. 1	Passenger.	1	Freight.	Total.
FreightPassengers	\$32,264 2	 7	\$87,986 60	\$87,986 60
Mail Express	3,914 0 2,485 1	4 :		38,663 47
Miscellaneous as follows, viz.: Rent of tracks	3,373 0	o i	41,390 14	44,763 14
Total gross earnings	\$42,036 4	7	\$129,376 74	\$171,413 21

OPERATING EXPENSES.

Maintenance of way and structures:	
Repairs of roadway	\$23,803 69
Renewals of ties	7,972 50
Repairs and renewals of bridges and culverts	5,604 71
Repairs and renewals of fences, road crossings, signs and cattle guards Repairs and renewals of buildings and fixtures	878 18
Repairs and renewals of docks and wharves.	3,063 38 16 60
Stationery and printing.	23 40
Other expenses.	215 58
Total	\$41,578 04
Maintenance of equipment:	
Superintendence	\$2,500 00
Repairs and renewals of locomotives	4,522 42
Repairs and renewals of passenger cars	2,252 82
Repairs and renewals of freight cars	5,576 27
Repairs and renewals of work cars	268 55 832 47
Stationery and printing.	6 85
Other expenses.	1,805 67
Total	\$17,765 05
Conducting transportation:	
Superintendence	\$4.517 50
Engine and roundhouse men	11,375 77
Fuel for locomotives	22,144 40
Water supply for locomotives	565 11
Oil, tallow and waste for locomotives.	513 30
Train service.	140 55 10,066 77
Train supplies and expenses	491 12
Switchmen, flagmen and watchmen	5,817 88
Telegraph expenses	3,923 45
Station service	9,676 93
Station supplies.	836 63
Car mileage — balance. Loss and damage.	3,960 47 250 37
Injuries to persons.	203 80
Clearing wrecks.	129 28
Advertising	610 52
Rents of buildings and other property	24 00
Stationery and printing	1,303 88
Other expenses	245 38
Total	\$76,797 11
General expenses:	
•	9 0 400 00
Salaries of general officers	\$6,400 06 878 75
General office expenses and supplies.	555 86
Insurance.	746 37
Law expenses	159 50
Stationery and printing (general office)	164 02
Other expenses	813 44
Total	\$9,717 94
4000	407,111 94

Analysis of Gross Earnings and Operating Expenses—Continued.

Estimated proportion of operating expenses chargeable to:	
Passenger service. Freight service.	\$36,464,54 109,393 60
Grand total operating expenses	\$145,858 14

Operating cost, 85.09 per cent. of earnings (excluding taxes).

Operating cost, 89.48 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated (58.84 miles): Gross earnings, \$2,913.21; expenses, \$2,478.89; net earnings, \$434.32.

General Balance Sheet, June 30, 1904.

10,103 03 11,948 85
\$2,522,051 88
1,223 47
0,205 01 2,407 31 8,117 95 16,148 02
36,878 29
\$2,560,153 64
31,841 66 1,154 35 9,310 03 16,107 49 6,000 00 34,413 55 40,240 11

\$2,560,153 64

Traffic and Mileage Statistics.

T	IN	BOTH DIRECTIONS.	
ITEM.	Through.	Local.	Total.
Number of passengers carried (all in the State of New York)	.4	87,404 1,413,311	87,404 1,413,311
Number of tons of freight carried (all in the State of New York) Number of tons of freight carried one	2,517	185,709	138,226
mile	48.696	2,514,01%	2,562,709
-	Eastward.	Westward.	Total.
Passenger train mileage		19,581	39,162
Freight train mileage	59,509	59,509	119,018
Mixed train mileage	3,912	3,912	7,824
Total train mileage	83,002	83,002	166,004

Traffic and Mileage Statistics-Continued.

Item.	Earning	5.	Expense	B.	Profit.
Passenger earnings and expenses (including mail, express and miscellaneous earnings)	\$42 ,036	47 481 030 976	\$ 36,464	54 417 026 847	\$5,571 93 06 00 12
cluding miscellaneous earnings). Average per ton of freight per mile. Average per trois freight per mile. Average per freight train mile.	1 29 ,376	74 936 050 052	109,393	60 791 043 890	19,983 1 14 00 16

ITEM.	All local
Computed on carnings from carrying passengers and freight only.	Cents
Average rate received per mile for carrying passengers, all classes	3.
Average rate received per rule per ton for carrying freight, all classes	3.4

Description of Road and Equipment.

Track.	Miles owned, all in N. Y. State.
Main line, from Dutchess Junction, N. Y., to Connecticut State line near Millerton, single track. Sidings and turnouts on main line.	58.84 10.76
Grand total of tracks, sidings and turnouts	69.60
Laid with steel rail, main line. Sidings. Laid with iron rails, sidings.	1.30

Average life of rails — steel, 20 years; iron, 15 years. Average life of ties, 9 years. Weight of rails per yard — steel, maximum, 74 lbs.; minimum, 60 lbs.; iron, maximum, 56 lbs.; minimum. 56 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with gravel and earth.

i	ENTIRE LINE IN NEW YORK STATE.		
BRIDGES, CULVERTS, ETC.	Number.	Aggregate length.	
Fron bridges of 13 feet or more clear span	13 7 8 2 2	Feet. 865.3 186.2 121.6 803.8 353.4	
Total	32	2,329.1	
Single masonry arches. Stone box culverts. From pipe culverts. Other pipe culverts.	11 38 3 24 43		
Total	119	•	

Description of Road and Equipment-Continued.

EQUIPMENT.	Number owned.	Average cost of each.	Maximum weight of each, pounds.	Average life of each, years.	Number equipped with power brake.	Number equipped with automatic coupler.
Locomotives, 6 drivers	1 9	\$4,700 6,500	130,090 114,000	20 20	1 8	1 9
Total	10		•••••	·	9	10
First class passenger cars Second class passenger cars Combination baggage, passenger, mail	5	\$4,000 1,800	48,000 43,000	15 15	1	5
and express cars	$\frac{6}{12}$	2,000	42,000	15	12	12
Box freight cars. Stock freight cars. Coal freight cars. Flat freight cars. Gravel or ballast cars. Caboose, 4-wheel cars. Caboose, 8-wheel cars. Service cars.	37 4 126 18 19 1 1 6	\$300 350 250 205 275 250 330 750	20,000 18,000 17,000 15,000 17,000 13,000 15,000 25,000	15 15 15 15 10 15 10 15 20	35 4 86 16	37
Total	212			••••	144	212

Westinghouse air brake and Gould coupler on passenger and freight cars; Janney, Gould and Tower couplers.

Lorenze split switches in use on whole line.

Miscellaneous Statistics.

ITEM.	Entire line in New York State.
Telegraph operated by company, miles. Cost of real estate now held by company, exclusive of that used in operation Total assessed value of real estate and personal property of company. Number of ties placed during the year. Overhead obstructions less than 20 feet above track.	\$1,223.47 \$423,787.00 12.850

GRADE CROSSINGS.

ı	IN P	NEW YORK STAT	e.
Description.	With other steam railroads.	With electric or street railroads.	With highways.
Unprotected Protected by flagmen Protected by both gates and flagmen Protected by interlocking devices	·····i	······i	56 3 1
Over grade	1		6 5
Total crossings	2	1,	71

Passenger cars are heated by fireproof Baker heater and steam, lighted by oil, and ventilated by standard swing sash ventilator.

American Express Company operates over line and pays double first-class freight rates per hundred.

The United States Government pays annually \$67.55 per mile for transportation of mails.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
lour	1,037	.7
Frain	9.085	6.6
deats and provisions	340	
ive stock	799	. (
umber	4.707	3.4
ig and bar iron and steel	14,143	10.2
ron and other ores	435	.:
oal and coke	68.656	49.1
Petroleum and other oils	838	
Shipment of manufactured goods received by railroad		
companies within this State from manufactories within		
this State	1,183	.9
All other manufactures	307	.:
All other merchandise	5,115	3.1
All other agricultural products	15,978	11.0
All other articles not included above	15,603	11.3
Total	138,226	100

NUMBER OF ACCIDENTS (IN STATE OF NEW YORK).

	Killed.	Injured.
Persons.	4	5
Average number of persons (including officials) employed of Aggregate amount of salaries and wages paid them during	luring year	161 \$90,788.94

Officers of the Company.

Name.	Title.	Official Address.
JOHN CROSSY BROWN	President	59 Wall st., N. Y. city.
G. HUNTER BROWN	Vice-Pres. and Gen. Man	Matteawan, N. Y.
H. H. REED	Gen. Accountant and Treasurer	Matteawan, N. Y.

Directors of the Company.

Name.	Residence.
JOHN CROSSY BROWN	New York city.
Wm. Lummis	
R. Somers Haves	
G. Hunter Brown	
Thatcher M. Brown	
James Brown Potter	
Ww. B. Lord	
C. D. WARD	
Wm. C. LeGendre	
JAMES CROSSY BROWN	
W. J. DUANE	
Samuel K. Phillips	
WM. A. WELLS	Moores Mills, N.

Title of company, Newburgh, Dutchess and Connecticut Railroad Company.

General offices at Matteawan, N. Y.

Date of close of fiscal year, June 30.

Date of stockholders annual meeting, last Thursday in October.

For information concerning this report, address H. H. Reed, Treasurer and General Accountant.

NEW JERSEY AND NEW YORK.

(Date of charter, April 3, 1880.)

Included in this report are the physical statistics and result of operations of the following New York State roads:

New Jersey and New York Extension (Owned). Garnerville (Operated).

Capital Stock and Funded Debt.

	!	сом	40N			P	refer	RED.
	Numb of shar		p	Total ar value.		lumbe share		Total par value.
Authorised by law or charter Issued for reorganisation and now outstanding				,000,000 ,440,800		•	000 878	\$800,000 787,80
	FUNDED	Dm	3T.					
Designation of Lien.	Date.	Term, years.	Rate.	Whe	en.	aut	ount thor- ed.	*Amount outstanding.
First mortgage Apr	ril 3, 188	30	p.c.	May &	Nov. July		00,000	
Second mortgage No General mortgage Dec				Jan. & Jan. &	July	1,20	000,000	629,500
	ock outsta	ndin	g	Jan. &	July	\$1,70	00,000	\$1,032,500 \$1,032,500
Per mile of road owned, Capital st 34.504 miles. Funded de	ock outsta	ndin	g	Ador bet	July	1,20 \$1,70 	7c of eq	\$1,032,500 \$1,032,500

Cost of road and equipment per mile of road owned	\$90,668 05 34.504

3,863 37 \$2,873,576 17 254,834 15

\$3,128,410 32

\$991.59

Grand total cost of road and equipment.....

^{*} Issued to complete reorganization and for new construction and equipment.

Income Account for Year Ending June 30, 1904.

Gross earnings from operation	\$386,280 340,907	10 44
Net earnings from operation	\$45,372	66
Income from other sources as follows, vis.:]		
Miscellaneous	6,643	78
Gross income from all sources	\$52,016	44
Deductions from income as follows, vis.:		
Interest on funded debt, due and accrued	•	
business	67,375	58
Deficit for the year ending June 30, 1904	\$15,359	14
General Income Account.		
Deficit for year ending June 30, 1904	\$15,359 242,806	
Total surplus June 30, 1904	\$227,447	06

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

	Passenger.	Freight.	Total.
Freight, through \$69,211 89 Freight, local 55,985 42		#105 107 P1	#10F 10F 01
Passengers, all local. Mail. Express Miscellansous as follows, vis.: News privileges\$300 00 Telegraph785 75 Rents318 50	\$242,784 29 3,137 68 13,239 93	\$125,197 81	\$125,197 31 242,784 29 3,137 68 18,239 93
Miscellaneous 516 64	1,920 89		1,920 89
Total gross earnings	\$261,082 79	\$125,197 31	\$386,280 10

OPERATING EXPENSES.

Maintenance of way and structures:

Repairs of roadway	8,087 3,043 4,644 6,054	00 64 30 65
Amount of taxes paid in State of New York *Amount of taxes paid outside State of New York	\$2,479 2,925	77 50
Total taxes	\$5,405	27

Analysis of Gross Earnings and Operating Expenses—Continued.

many or drop man observed and		
Repairs and renewals of telegraph	7	23 41 60
Total	\$61,536	56
Maintenance of equipment:		
Superintendence. Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of freight cars. Repairs and renewals of work cars. Stationery and printing.	\$843 (19,208 6 11,060 6 2,937 (2 9 1	45 09 92 62
Total	\$34,062	63
Conducting transportation:		_
Superintendence Engine and roundhouse men Fuel for locomotives Water supply for locomotives Oil, tallow and waste for locomotives Other supplies for locomotives Train service. Train supplies and expenses Switchmen, flagmen and watchmen Station service. Station supplies Switching charges — balance Loss and damage Injuries to persons Clearing wrecks Operating marine equipment Outside agencies Commissions Rents of buildings and other property Other expenses	\$5,049 34,075 61,144 2,209 1,724 643 33,736 6,944 8,356 8,411 16,330 3,264 14,641 1,740 1,688 670 1,336 243 35,748 2,580	02 98 54 77 84 70 64 82 24 60 90 68 72 42 06 00 26
Ceneral expenses:		_
Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance Law expenses. Stationery and printing (general offices).	\$1,327 2,631 114 169 493 30	67 40 59 31
Total	\$4,767	35
Estimated proportion of operating expenses chargeable to:		
Passenger service. Freight service	\$255,680 85,226	
Grand total operating expenses	\$340,907	44
Operating cost. 88.25 per cent. of earnings (excluding taxes). Operating cost. 87.65 per cent. of earnings (including taxes). Per mile of road operated (47.764 miles): Gross earnings, \$8.087.26; expent earnings, \$949.93.	enses, \$ 7,137.3	33;

DETAILED STATEMENT OF RENTALS.

Total amount of rental paid by leasee.

Name of Lessor:
New Jersey and New York Extension Railroad......

\$360 00

General Balance Sheet, June 30, 1904.

Cost of road	\$2,873,576 17 254,834 15	
Other permanent investments, as follows, viz.: Stocks of other companies	\$24,285 00 214,475 00	\$3,128,410 32 238.760 00
Current assets, as follows, vis.: Cash on hand. Due by agents. Open accounts. Materials and supplies.	\$36,829 50 13,433 52 11,426 35 25,010 64	
Reserve funds		86,700 01 457 92 125,467 50
		\$3,579,795 75
Capital stock		\$2,228,600 00 1,032,500 00
Current Liabilities, as follows, vis.:		
Interest on funded debt, due and accrued	\$19,932 50 27,719 75 9,151 65 3,968 00 30,476 79	
_	<u></u>	91.248 69
Surplus		91,248 69 227,447 06

Traffic and Mileage Statistics.

ITEM. Number of passengers carried Number of passengers carried in the	11	BOTH DIRECTIONS.	
	Through.	Local.	Total.
		2,107,925	2,107,92
State of New York		23,214,814	427,673 23,214,81
Number of tons of freight carried	144,880	74,999	219,87
in the State of New York	115,142	60,696	175,83
mile	1,935,354	1,622,474	3,557,82
Passenger train mileage			349,744 43,47
Freight train mileage			11,018
All other train mileage Total train mileage			38,640 442,87

Item.	Earnin	ıgs.	Expen	ses.	Profit	.
Passenger earnings and expenses (including mail, express and miscellaneous earnings). Average per passenger carried Average per passenger per mile Average per passenger train mile Freight earnings and expenses (in-		79 12386 01125 74651	\$255,680	58 12130 01102 73106	\$ 5, 4 02	21 00256 00023 01545
cluding miscellaneous earnings) Average per ton of freight carried Average per ton of freight per mile Average per freight train mile	125,197	31 56939 03519 87989	85,226	86 38761 02396 96046	39,970	45 18178 01123 91943

Traffic and Mileage Statistics-Continued.

ITEM. Computed on earnings from carrying passengers and freight only.	Local.	Through and local.
Average rate received per mile for carrying passengers, all classes Average rate received per mile per ton for carrying		Cents. 1.046
freight, all classes	3.519	3.519

Description of Road and Equipment.

							====	
	MILES (OWNED.	Y. State.	UNDER AGE RI	MILES OPERATED UNDER TRACK- AGE RIGHT OR AGREEMENT.		TOTAL MILES.	
Track.	Length in N. Y. State.	Entire length.	Miles leased, all in N.	Length in N. Y. State.	Entire length	Length in N. Y. State.	Entire length.	
Main line from New Jersey and New York Junction to Haverstraw, N. Y., single track	11.550 7.705	29 169 7.705	1.00	2.30	9.89	11.550 11.005	29.169 18. 59 5	
Total single track	19.255	36.874	1.00	2.30	9.89	22.555	47.764	
Second track on main line Second track on branches or other roads		11.050	::::::		7.59		11.050 7.590	
Total second track		11.050			7.59		18.640	
Sidings and turnouts on main line Sidings and turnouts, branches or other roads	1.230 .370	6.960 -370				1.230 .370	6,960 .370	
Total sidings and turnouts	1.600	7.330				1.600	7.330	
Grand total tracks, sidings and turnouts	20.855	55.254	1.00	2.30	17.48	24.155	73.734	
Laid with steel rail, main line Laid with steel rail, branches or other roads Laid with iron rail, branches or other roads	4.73 5.60	29.169 5.600	1.00	2.30	17.48	4.73 7.90 1.00	29.169 23.080 1.000	
	,	1		1	I	1	ı	

Average life of rails — steel, 12 years; iron, 12 years. Average life of ties, 8 years. Weight of rails per yard — steel, maximum, 80 lbs., minimum, 60 lbs.; Gauge of track, 4 feet 81 inches. Ballasted with stone, gravel and ashes.

DETAILS OF BRANCHES OR OTHER ROADS.

Name of Road or Brance.	From	То	Length in New York State.	Entire length.	Owned, leased or trackage rights.	Miles of double track.	Miles laid with steel rail.	Miles laid with iron rall
Erie R. R. Co	Nanuet Junction Nanuet Junction Miners Creek, N. Y Garnerville, N. Y	Spring Valley New City Junction Garnerville Print Wks Stony Point, N. Y	2.300 4.293 1.000 1.042 2.370	2.300 4.293 1.000 1.042 2.370	Trackage Owned Operated Owned		2.300 4.293 1.042 2.370	1.00

^{*}Naw Jarsay and New York Railroad Company owns capital stock.

Description of Road and Equipment—Continued.

Parague Courseance Fina	IN NEW YO	RK STATE.	entire line.		
Bridges, Culverts, Etc.	Number.	Aggregate length.	Number.	Aggregate length.	
Iron bridges of 13 ft. or more clear span	6	Fest. 397	8	Feet. 52	
clear span	2	141	2	141	
than 13 ft. clear span	4	24	8	41	
than 13 ft. clear span	1	12	1	1:	
Total	13	574	19	72	
Single masonry arches	1 4 17 14 13		2 7 33 82 24		
Total	49		148		

EQUIPMENT.	Number owned.	Number equipped with power brake.	Number equipped with automatic coupler.
Locomotives, 6 drivers	1 8	1 8	1 8
Total	9	9	9
First class passenger cars	7 1	27 7 1	27 7
Total	35	35	35
Box freight cars. Coal freight cars. Flat freight cars. Service cars.	38 18 5 1	16	38 18 5
Total	62	16	62

Miscellaneous Statistics.

Ітем.	In New York State.	Entire line.
Length of steel rail laid during year in repair, miles Number of new ties placed during the year Overhead obstructions less than 20 feet above track	1,320 4	5.81 5,078 4

GRADE CROSSINGS.

	IN N	EW YORK 87	FATE.	2	NTIRE LINE	.
DESCRIPTION.	With other steam railroads.	With electric or street railroads.	With highways.	With other steam railroads.	With electric or street railroads.	With highways.
Unprotected Protected by flagmen Protected by crossing			25 2	:::::::		55
alarmionly Protected by signals not interlocked		1	2		1	8
Overigrade Under grade	l l	i	5 1		i	
Total crossings	1	2	35	1	2	75

The Wells, Fargo & Co. Express Company operates over line on a proportion of receipts.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour.	1,853	.84
Grain'	2,236	1.0
Meats and provisions	522	.24
Live stock	49	.03
Lumber	7,636	3.4
Pig and bar iron and steel	3,014	1.3
ron and other ores	40	.0:
oal and coke	79,381	36.10
Petroleum and other oils	357	,10
Shipment of manufactured goods received by railroad companies within this State from manufactories within		
companies within this State from manufactories within	1	
this State	11,301	5.1
All other manufactures	16,527	7.5
All other merchandise	25,021	11.3
All other agricultural products	1,928	.8
All other articles not included above	70,014	31.8
Total	219,879	100

NUMBER OF ACCIDENTS (IN NEW YORK STATE).

	Killed.	Injured.
Persons	1	1
Average number of persons (including officials) employed of Aggregate amount of salaries and wages paid them during	during year	\$113,929 94

Officers of the Company.

Name.	Tille.	Official Address.
F. D. UNDERWOOD	President	New York city.
	First Vice-President	
	Second Vice-President	
	Third Vice-President	
D. BOBMAN	Secretary	New York city.
	Treasurer	
	Comptroller	
	Auditor	
J. F. MAGUIRE	Superintendent	Jersey City, N. J.

Directors of the Company.

Name.	Residence.
R. W. DEFOREST	New York city.
H. W. Deforest D. Willard.	New York city.
G. VAN KEUREN	New York city.
W. H. Corbin	New York city.
F. D. Underwood. G. A. Richardson.	New York city.
G. A. RICHARDSON	New York city.
D. W. COOKE S. SPENCER	New York city.
J. G. McCullough	North Bennington, Vt.

Title of company, New Jersey and New York Railroad Company.
General offices at 21 Cortlandt street, New York city.
Date of close of fical year, June 30.
Date of stockholders' annual meeting, first Monday in May.
For information concerning this report, address M. P. Blauvelt, Comptroller.

NEW YORK AND CANADA.

LESSEE.

LESSEE -- THE DELAWARE AND HUDSON COMPANY.

Included in this report are the physical statistics and result of operations of the following roads:

TICONDEROGA (contract).
CHATEAUGAT AND LAKE PLACID (lesse).

Income Account for Year Ending June 30, 1904.

Gross earnings from operation		\$1,683,389 1,235,271	14 72
Net earnings from operation		\$448,117	42
Income from other sources as follows, vis.:			
Rental of buildings or property	\$2,881 63 25,503 66	28,385	29
Gross income from all sources		\$476,502	71
Deductions from income as follows, vis.:			
Rentals, due and accrued	\$307,490 17		
A RACTO UII CRA IIIII GO BAI'U VAPIVAL SVOCA	56,526 15	364,016	32
Surplus for the year ending June 30, 1904 (assumed by	lessee)	\$112,486	39

Analysis of Gross Earnings and Operating Expenses.

TC.	DN	NGS.	

	Passenger.	Freight.	Total.
Freight, through \$243,926 04 Freight, local 873,945 17			
Passengers, through. \$100,746 81	•••••	\$1,117,871 21	\$1,117,871
Passengers, local 405,206 01	\$505,952 82 32,993 17	·	505,952 32,993
Extra baggage	3,575 71 20,788 51 250 71		3,575 20,788 250
Express Newspapers and baggage express Miscellaneous as follows, vis.:	250 71		250
Newspapers and Daggage express Miscellaneous as follows, vis.: [elegraph			•
	626 13	1,830 88	1,957
Total gross earnings	\$ 564,187 05	\$1,119,202 09	\$1,683,389
			•
	erating Expensi	.	
Maintenance of way and structures: epairs of roadway			\$123,164
anawala of rails			12,174 38,853
enewals of ties. epairs and renewals of bridges and c spairs and renewals of fences, road c epairs and renewals of buildings and		••••	38,853
epairs and renewals of fences road o	uiverus	cattle guards	19,897 11,285
epairs and renewals of buildings and	fixtures		45.957
Ledairs and renewals of telegraph			833
tationery and printing	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	109 2
ther expenses	• • • • • • • • • • • • • • • • • • • •		
Total			\$252,278
Maintenance of equipment:		•	
uperintendence	• • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	\$6,321
tepairs and renewals of locomotives		• • • • • • • • • • • • • • • • • • • •	83,182 13,512
tepairs and renewals of passenger can tepairs and renewals of freight cars			
			75.581
depairs and renewals of work cars			75,581 940
epairs and renewals of work cars epairs and renewals of shop machine	rv and tools		75,581 940
depairs and renewals of work cars Repairs and renewals of shop machine	rv and tools		75,581 940 9,245 287
epairs and renewals of work cars epairs and renewals of shop machine tationery and printing ther expenses	ry and tools		75,581 940 9,245 287 14,461
epairs and renewals of work cars tepairs and renewals of shop machine tationery and printing ther expenses	ry and tools		75,581 940 9,245 287 14,461
epairs and renewals of work carsepairs and renewals of shop machine tationery and printingther expenses	ry and tools		75,581 940 9,245 287 14,461 \$203,532
epairs and renewals of work carsepairs and renewals of shop machine tationery and printingther expenses	ry and tools		75,581 940 9,245 287 14,461 \$203,532
tepairs and renewals of work cars tepairs and renewals of shop machine tationery and printing ther expenses. Total Conducting transportation:	ry and tools		75,581 940 9,245 287 14,461 \$203,532
epairs and renewals of work cars epairs and renewals of shop machine tationery and printing. ther expenses Conducting transportation: uperintendence ingine and roundhouse men valet supply for locomotives	ry and tools		75,581 940 9,245 287 14,461 \$203,532 \$17,149 114,206 199,711 6,109
epairs and renewals of work cars. tepairs and renewals of shop machine tationery and printing. Total. Conducting transportation: uperintendence. logine and roundhouse men. vuel for locomotives. Vater supply for locomotives. Vitallow and waste for locomotives. Uther supplies for locomotives.	ry and tools		75,581 940 9,245 287 14,461 \$203,532 \$17,149 114,206 199,711 6,109 5,962
epairs and renewals of work cars epairs and renewals of shop machine tationery and printing. ther expenses. Total Conducting transportation: uperintendence ingine and roundhouse men vel for locomotives Vater supply for locomotives vil, tallow and waste for locomotives. ther supplies for locomotives.	ry and tools		75,581 9,245 287 14,461 \$203,532 \$17,149 114,206 199,711 6,109 5,962 2,054 88,899
epairs and renewals of work cars. tepairs and renewals of shop machine tationery and printing. Total. Conducting transportation: uperintendence. logine and roundhouse men. vuel for locomotives. Vater supply for locomotives. Vitallow and waste for locomotives. Uther supplies for locomotives.	ry and tools		75,581 940 9,245 287 14,461 \$203,532 \$17,149 114,206 199,711 6,109 5,962 2,054 88,899
epairs and renewals of work cars epairs and renewals of shop machine tationery and printing. Total. Conducting transportation: uperintendence. ingine and roundhouse men. uel for locomotives. vater supply for locomotives. ii, tallow and waste for locomotives. ther supplies for locomotives. rain service. rain supplies and expenses. witchmen. flagmen and watchmen.	ry and tools		\$17, 149 \$14, 266 \$19, 716 \$203, 532 \$17, 149 \$14, 206 \$199, 711 6, 109 5, 962 2, 054 88, 899
epairs and renewals of work cars. tepairs and renewals of shop machine tationery and printing. Total. Conducting transportation: uperintendence. hagine and roundhouse men. uel for locomotives. Vater supply for locomotives. Vater supplies for locomotives. Train service. rain supplies and expenses. witchmen, flagmen and watchmen.	ry and tools		\$17, 149 \$14, 266 \$19, 716 \$203, 532 \$17, 149 \$14, 206 \$199, 711 6, 109 5, 962 2, 054 88, 899
tepairs and renewals of work cars. tepairs and renewals of shop machine tationery and printing. Total. Conducting transportation: superintendence. Engine and roundhouse men. Fuel for locomotives. Validation and waste for locomotives. That supplies for locomotives. Train service. Train supplies and expenses. Weithmen, flagmen and watchmen. Telegraph expenses. Station service.	ry and tools		75,581 940 9,245 287 14,461 \$203,532 \$17,149 114,206 199,711 6,109 5,962 2,054 88,899
tepairs and renewals of work cars. tepairs and renewals of shop machine tationery and printing. Other expenses. Total. Conducting transportation: Superintendence. Engine and roundhouse men. Telefor locomotives. Oil, tallow and waste for locomotives. Other supplies for locomotives. Train service. Train supplies and expenses. Service. Train service. Service. Service. Service. Service. Service. Service. Service. Service. Service. Service. Service. Service.	ry and tools		\$17,581 9,245 14,461 \$203,532 \$17,149 114,206 6,109,711 6,109 5,962 2,054 88,899 19,985 28,619 22,372 54,884 9,982 50,207
Repairs and renewals of work cars. Repairs and renewals of shop machine stationery and printing. Total. Conducting transportation: Superintendence. Sugine and roundhouse men. Guel for locomotives. Water supply for locomotives. Dil, tallow and waste for locomotives. Itrain service. Train supplies and expenses. Witherman flagmen and watchmen. Celegraph expenses. Lation service. Lation service. Sar mileage — balance. Loss and damage.	ry and tools		\$17,581 9,245 14,461 \$203,532 \$17,149 114,206 6,109,711 6,109 5,962 2,054 88,899 19,985 28,619 22,372 54,884 9,982 50,207
Repairs and renewals of work cars. Repairs and renewals of shop machine stationery and printing. Other expenses. Total. Conducting transportation: Superintendence. Engine and roundhouse men. Cuel for locomotives. Other supply for locomotives. Other supplies for locomotives. Italiow and waste for locomotives. Italiow and waste for locomotives. Italiow and waste for locomotives. Italiow and waste for locomotives. Italiow and waste for locomotives. Italiow and waste for locomotives. Italiow and waste for locomotives. Italiow supplies and expenses. Station supplies and expenses. Station supplies. Lar mileage — balance. Loss and damage. Injuries to persons.	ry and tools		75,581 9,40 9,245 287 14,461 \$203,532 \$17,149 114,206 199,711 6,109 5,962 2,054 88,899 19,985 28,619 22,372 54,884 9,982 50,207 7,423 9,449
Repairs and renewals of work cars. Repairs and renewals of shop machine Stationery and printing. Total Conducting transportation: Superintendence. Engine and roundhouse men. Fuel for locomotives. Water supply for locomotives. Dil, tallow and waste for locomotives. Prain service. Frain supplies for locomotives. Every continuous men. Relegraph expenses. Station service. Station service. Station supplies. Lor mileage — balance. Loss and damage. Injuries to persons. Relegring wrecks. Advertising.	ry and tools		75,581 9,40 9,245 287 14,461 \$203,532 \$17,149 114,206 199,711 6,109 5,962 2,054 88,899 19,985 28,619 22,372 54,884 9,982 50,207 7,423 9,449
Repairs and renewals of work cars. Repairs and renewals of shop machine Stationery and printing. Total. Conducting transportation: Superintendence. Engine and roundhouse men Fuel for locomotives. Water supply for locomotives. Unit tallow and waste for locomotives. Irain service. Irain service. Irain service. Switchmen, flagmen and watchmen. Relegraph expenses. Station service. Station service. Loss and damage. Loss and damage. Loss and damage. Loss and damage. Clearing wrecks. Advertising.	ry and tools		\$17,581 9,245 14,461 \$203,532 \$17,149 114,206 199,711 6,109 5,962 2,054 88,899 19,985 28,619 22,372 54,884 9,982 50,207 7,423 9,449 8,478 5,388 5,797
Repairs and renewals of work cars. Repairs and renewals of shop machine Stationery and printing. Total. Conducting transportation: Superintendence. Engine and roundhouse men. Fuel for locomotives. Dil, tallow and waste for locomotives. Prain service. Train supplies for locomotives. Frain supplies and expenses. Switchmen, flagmen and watchmen. Felegraph expenses. Station service. Station service. Station service. Station service. Loss and damage. Loss and damage. Loss and damage. Loss and commissions.	ry and tools		75,581 9,245 287 14,461 \$203,532 \$17,149 114,206 199,711 6,109 5,962 2,054 88,899 19,985 22,372 54,884 9,982 50,207 7,423 9,449 8,478 5,388 5,797 315
Repairs and renewals of work cars. Repairs and renewals of shop machine Stationery and printing. Dither expenses. Total. Conducting transportation: Superintendence. Engine and roundhouse men. Fuel for locomotives men. Fuel for locomotives. Dil, tallow and waste for locomotives. Dil, tallow and waste for locomotives. Frain service. Train supplies for locomotives. Train supplies and expenses. Station service. Station service. Station service. Station supplies. Car mileage — balance. Loss and damage. Injuries to persons. Clearing wreoks. A dvertising. Outside agencies. Commissions. Rents for tracks, yards and terminals. Rents for tracks, yards and terminals.	ry and tools		75,581 9,245 287 14,461 \$203,532 \$17,149 114,206 199,711 6,109 5,962 2,054 88,899 19,985 22,372 54,884 9,982 50,207 7,423 9,449 8,478 6,388 5,797 315 2,398 8,399 8,499
Repairs and renewals of work cars. Repairs and renewals of shop machine Stationery and printing. Total. Conducting transportation: Superintendence. Engine and roundhouse men. Fuel for locomotives. Water supply for locomotives. Dil, tallow and waste for locomotives. Prain service. Frain supplies for locomotives. Frain supplies and expenses. Switchmen, flagmen and watchmen. Felegraph expenses. Station service. Station supplies. Car mileage — balance. Loss and damage. Injuries to persons. Clearing wrecks. Advertising. Outside agencies. Commissions. Commissions. Commissions. Rents for tracks, yards and terminals.	ry and tools		\$17,149 114,206 199,245 287 14,461 \$203,532 \$17,149 114,206 199,711 6,109 5,962 2,054 88,899 19,982 28,619 22,372 54,884 9,982 50,207 7,423 9,449 8,478 8,47

Analysis of Gross Earnings and Operating Expenses—Continued.

General expenses: Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices). Other expenses.	13,514 9,503 750 6,152 945	34 00 06 98
Total	\$42,356	38
Estimated proportion of operating expenses chargeable to: Passenger service		41

Operating cost, 73.380 per cent. of earnings (excluding taxes).

Operating cost, 76.738 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated (230.69 miles): Gross earnings, \$7,297.19; expenses, \$5,354.68; net earnings, \$1,942.51.

DETAILED STATEMENT OF RENTALS.

	of rental paid by lessee.
New York and Canada	\$281,037 00
Ticonderoga. Saranae and Lake Placid.	12,253 17
Chateaugay	7,000 00
Total amount of rentals deducted from income	\$307,490 17

Traffic and Mileage Statistics.

_	IN	BOTH DIRECTIONS.	
ITEM.	Through.	Local.	Total.
Number of passengers carried (all in the State of New York)	59,718 6,111,754 642,403 46,940,215	530,835 15,365,726 1,216,813 91,849,472	590,553 21,477,480 1,859,216 138,789,687
Passenger train mileage Preight train mileage Work train mileage Total train mileage	Northward. 213,095 273,057 31,347 6,350 523,849	Southward	Total. 425,861 548,270 62,474 13,180

ITEM.	Earnin	gs.	Expens	ea.	Profit.	
Passenger earnings and expenses (including mail, express and miscellaneous earnings)		05 95535 02627 15533	\$392,487	31 66461 01827 80373	\$171,699	74 29074 00800 35160
cluding miscellaneous earnings) 1, Average per ton of freight earnied Average per ton of freight per mile Average per ton of the mile		09 60198 00806 84765	842,784	41 45330 00607 39132	276,417	68 14868 00199 45633

Traffic and Mileage Statistics—Continued.

ITEM. Computed on earnings from carrying passengers and freight only.	Through.	Local.	Through and local.
Assessed to the second to the	Cents.	Cents.	Cents.
Average rate received per mile for carrying passengers, all classes Average rate received per mile per ton	1.648	2.687	2.354
for carrying freight, all classes	. 520	.951	.805

Description of Road and Equipment.

Track.	Miles owned and leased. All in New York State.
Main line from Lake Station, Whitehall, to Rouses Point, single track Branches or other roads, single track	112.93 117.76
Total single track	230.69
Second track on main line	8.83
Sidings and turnouts on main line	38.98 41.85
Total sidings and turnouts	80.83
Grand total tracks, sidings and turnouts	314.85
Laid with steel rail, main line. Laid with steel rail, branches or other roads. Laid with iron rail, main line. Laid with iron rail, branches or other roads.	155.82

Average life of rails — steel, 12 years; iron, 10 years. Average life of ties, 7 years. Weight of rails per yard — steel, maximum, 80 lbs.; minimum, 62 lbs.; iron, maximum, 62 lbs.; minimum, 56 lbs. Gauge of track, four feet 8½ inches. Ballasted with broken stone and gravel.

DETAILS OF BRANCHES OR OTHER ROADS.

Name of Road or Brance.	From	То	Entire length in N. Y. State.	Owned, leased or trackage rights.	Miles laid with steel rail.
*Ticonderoga Railroad †Lake George Branch ;Ausable Branch **Chasy Branch Chateaugay and Lake Placid Railway *Plattaburgh & Dannemora R. R.	Ticonderoga Land'g. South Junction Chazy Junction Bluff Point	Baldwin Ausable Forks Province Line Lake Placid	19.05 12.78 63.23	Contract Leased Leased Leased	1.41 4.91 19.05 12.78 63.23 16.38

^{*}Operated under contract by Delaware and Hudson Company, which receives 25 per cent.

^{*}Operated under contract by Delaware and Hudson Company, which receives 25 per cent. of gross earnings for services.
†Built and owned by New York and Canada.
†Incorporated in 1866 as Whitehall and Plattsburgh Railroad Company; consolidated with New York and Canada Railroad Company, February 5, 1873.

**Incorporated in 1868 as Montreal and Plattsburgh Railroad Company; consolidated with New York and Canada Railroad Company, February 5, 1873.

Qowned by State of New York.

Description of Road and Equipment-Continued.

i	ENTIRE LINE IN NEW YORK STATE.		
BRIDGES, CULVERTS, ETC.	Number,	Aggregate length.	
Iron bridges of 13 feet or more clear span	66 7 6	Feet. 4,261 149 1,101	
Total	79	5,511	

Automatic safety switches in use on main line or branches; four-fifths of antomatic safety, one-fifth stub.

Miscellaneous Statistics.

ITEM.	Entire line in New York State.
Telegraph owned and operated by company, miles Length of steel rail laid during year in repair, miles	560
Number of new ties placed during the year	56,857 16

GRADE CROSSINGS.

	ENTIRE LI	NE IN NEW YO	RK STATE.
DESCRIPTION.	With other steam railroads.	With electric or street railroads.	With highways.
Unprotected	1	1	161
Unprotected	2		
Over gradeUnder grade	1		
'Total crossings	5	1	17

The National Express Company operates over line. The Delaware and Hudson Company transports their business subject to the terms of contract, dated May 28, 1903, effective July

transports their business subject to the terms of contract, dated May 28, 1903, effective July 1, 1903.

The Pullman Company operates over line and is paid either two cents or one cent per mile run, according to the revenue per car per annum. The railroad company lubricates and cleans outside of cars. No additional charge is made by the railroad company.

The Pullman Company received \$6,492.88.

The United States Government pays annually for transportation of mails a fixed compensa-

tion.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour	11,087	.60
Grain	13,656	.73
Meats and provisions.	6,299	.34
Live stock	8,052	.43
Lumber	310,768	16.72
Pig and bar iron and steel	31.714	1.71
Iron and other ores.	882,622	20.58
Coal and coke	475.870	25.60
Petroleum and other oils	6.385	.84
Shipment of manufactured goods received by railroad companies within this State from manufactories within	0,000	.02
	122.271	
this State.		6.58
All other manufactures	134,181	7.21
All other merchandise	32,341	1.74
All other agricultural products	58,160	3.13
All other articles not included above	265,810	14.29
Total	1.859.216	100

NUMBER OF ACCIDENTS (IN STATE OF NEW YORK).

	.3
8 5	45 2
13	50

Title of lessee company, The Delaware and Hudson Company.
General offices at New York city.
Date of close of fiscal year, December 31.
Date of stockholders' annual meeting, second Tuesday in May.
For information concerning this report, address L. H. Stewart, Comptroller, Albany, N. Y.

NEW YORK CENTRAL AND HUDSON RIVER.

(Date of consolidation November 1, 1869.)

For history of organization, etc., see Report of 1903.

Included in this report are the physical statistics and result of operations of the following roads, which are leased or operated by this company.

LEASED.

TROY AND GREENBUSH RAILROAD, leased February 3, 1851.
SPUTTEN DUVYIL AND FORT MORRIS RAILROAD, leased November 1, 1871.
NEW YORK AND HARLEM RAILROAD, leased April 1, 1871.
NEW YORK AND MAHOPAC RAILROAD, leased to New York and Harlem Railroad June 17, NEW YORK AND MAHOFAC RAILROAD, leased to New York and Harlem Railroad June 17, 1872.

West Shore Railroad, leased December 5, 1885.

New Jersey Junction Railroad, leased July 1, 1886.

Beech Creek Railroad, leased December 18, 1890.

Rome, Watertown and Ogdensburg Railroad, leased March 14, 1891.

Niagara Falls Branch Railroad, leased to R., W. & O. R. R. September 21, 1881.

Utica and Black River Railroad, leased to R., W. & O. R. R. April 14, 1886.

Cartrage, Watertown and Sackett's Harbor Railroad, leased to U. & B. R. R. R. Oswego and Rome Railroad, leased to R., W. & O. R. R. March 2, 1891.

Gouverbur and Oswegatcher Railroad, leased July 8, 1892.

Mohawk and Malone Railway, leased May 1, 1893, and April 16, 1902.

Cartrage and Adirondack Railway, leased May 1, 1893.

New York and Putnam Railroad, leased May 1, 1894.

Malopac Falls Railroad.

Malopac Falls Railroad, leased April 11, 1899.

Fall Brook Railway, leased April 11, 1899.

Pine Creek Railway, leased April 11, 1899.

Pine Creek Railway, leased April 11, 1899.

Pine Creek Extension Railroad leased lines, leased November 15, 1899.

Beech Creek Extension Railroad, leased May 11, 1901.

Clearfield Southern Railroad, leased May 11, 1901.

Clearfield Southern Railroad, leased February 24, 1904. 1872. PITTSBURGH AND EASTERN RAILBOAD, leased February 24, 1904.

All of the above roads are in the State of New York, except:

New Jersey Junction Railroad, wholly in the State of New Jersey.

Beech Creek Railroad, Pine Creek Railroad, Beech Creek Extension Railroad, Clearfield Southern Railroad, and Pittsburgh and Eastern Railroad, wholly in the State of Pennsylvania.

Part of the West Shore Railroad, vis.: 18.83 miles in the State of New Jersey.

Part of the Fall Brook Railway, vis.: 76.89 miles in the State of Pennsylvania.

Part of the Boston and Albany Railroad System, vis.: 336.60 miles in the State of Massa-

chusetts.

The Dunkirk, Alleghent Vallet and Pirresurge Railroad is also leased by this company, but its mileage and operations are not included in this report. Separate accounts are kept and an independent report prepared in its behalf. (See Report ants, this volume.) This company owns, in common with the Fitchburg Railroad Company and the Rensselaer and Saratoga Railroad Company, the line known as the Troy Union Railroad in the city of Troy, N. Y.

This company also operates, by virtue of ownership of capital stock, the New York Central Niagara River Railroad, and the Buffalo Erie Basin Railroad, both in the State of New York. This company also operates under trackage and other agreements over the following lines:

LINE OPERATED UNDER CONTRACT OTHER THAN LEASE (THE RESULTS OF WHICH ARE INCLUDED IN INCOME ACCOUNT).

Company.	From	To	Main line.	Second track.	Sidings.	Total track.
Terminal Railway of Buffalo.	Depew	Blasdell	11.02	11.02	.45	22.49

LINES OPERATED UNDER TRACKAGE RIGHTS (THE RESULTS OF WHICH ARE INCLUDED IN INCOME ACCOUNT.)

Company,	From	То	Main line.	Second track.	Total track.
Delaware and Hudson Company	Albany	Trov	7.10	7.10	14.2
Delaware and Hudson Company			1.69	.76	2.4
Troy Union Railroad			2.06	2.03	4.0
Buffalo Creek Railroad			5.03	4.25	9.2
Erie Railroad			4.78		4.7
Erie Railroad	Lawrenceville	Blossburg	25.50		25.5
Erie Railroad			3.58		3.5
New York. Ontario and Western			1		
New York, Ontario and Western Railroad	Fulton	Oswego	12.20		12.2
Pennsylvania Railroad	Penn. R.R. Jct.	Jersey City	1.29	1.29	2.5
Pennsylvania Railroad	Mahaffey	Patton	20.82		20.8
Pennsylvania Railroad	Main Line	Mines	18.30		18.3
Pennsylvania Railroad	McElhattan	Keating	45.00	45.00	90.0
Pennsylvania Railroad	McGee's Jct	Rossiter Jct	11.37		11.3
Philadelphia and Reading Ry	Newberry Jct	Williamsport	3.54	3.54	7.0
Rutland Railroad	Norwood	Malone Jct	36.80		36.8
Total mileage		I	199.06	63.97	263.0

RECAPITULATION ACCORDING TO STATES.

	Main line	Proprietary.	Leased.	Otherwise operated.	Total.
New York New Jersey	808.64	3.06	1,701.94 23.60	80.68 1.29	2,594.32 24.89
Pennsylvania Massachusetts		35.52	370.82 336.60	128.11	534.45 336.60
	808.64	38.58	2,432.96	210.08	3,490.20

The company also operates, as agent only, no revenue of any kind accruing to the company from such operations, the following:

FULTON CHAIN RAILWAY.
RAQUETTE LAKE RAILWAY.
ST. LAWRENCE AND ADIRONDACK RAILWAY.

The following are extracts from the reports of the Board of Directors to the stockholders for the fiscal year ending June 30, 1904:

The report cover	s the	operations	of	the	system	east	of	Buffalo,	a	total	of	3,490,26 r	niles.
 follows		-			-			•					

as follows:			34:	iles.
Main line			808	
Proprietary lines				.06
*Lines leased	· · · ·	Z	,468	.02
Lines operated under trackage rights				.06
Total road operated			,490	
The capital stock authorized to June 30, 1903, was	\$150	,000	,000	00
Leaving a balance authorised but not issued on that date of	\$17	,750	,000	00
The funded debt outstanding on June 30, 1903, was	\$194	,780	,546	20
3½ per cent. gold mortgage bonds for construction and other purposes	5	,342	, 190	00
Total funded debt June 30, 1904	\$200	,122	,736	20

On May 11, 1904, the Board of Directors of the New York Central and Hudson River Rail-On may 11, 1904, the Board of Directors of the New York Central and Hudson River Rail-road Company authorized an issue of debentures for an aggregate principal sum not exceeding \$50,000,000 at any one time outstanding, payable on the 1st day of May, 1934, with interest thereon from the 1st day of May, 1904, at a rate not exceeding 4 per cent. per annum, payable semi-annually upon the first day of May and the first day of November in each year. The Board has authorized the sale of not exceeding \$30,000,000 of these bonds after July 1, 1904.

semi-annually upon the first day of May and the first day of November in each year. The Board has authorized the sale of not exceeding \$30,000,000 of these bonds after July 1, 1904. Substantial progress has been made during the year upon the work of demolishing buildings and excavating for the new depressed yard of the Grand Central Terminal at New York; and the plans for the new station and other improvements required in preparing for the change from steam to electric motive power are nearing completion. At the Weehawken terminal the new elevator and new power-house are nearly finished, and will be ready for use in the fall of 1904. The low-grade detour via Hoffmans and South Schenectady was completed during the year, and its use has resulted in a gratifying economy of operation in the district affected. Other important improvements completed, or under way, are double tracking and grade revision between Dresden and Tiadaghton upon the Pennsylvania division, and increased yard and station facilities at various points on the system.

On October 1, 1903, the New York Central and Hudson River Railroad Company acquired, by purchase, the entire amount of the outstanding stock and bonds of the Clearfield Southern Railroad Company, whose line extends from Harmon, a station on the Beech Creek Railroad, for a distance of thirteen (13) miles up Clearfield Creek and Potts Run. This road, which is operated under lease, is now being rebuilt and an extension constructed to Irvona on the Cambria and Clearfield line of the Pennsylvania Railroad, upon which latter, trackage rights for twenty (20) miles to Amsbry are to be secured. When this work is completed, facilities will be furnished for the movement of bituminous coal tonnage from the Creeson and Gallitsin district via the Pennsylvania division.

On February 24, 1904, the entire amount of the securities of the Pittsburgh and Eastern Railroad Company, not already held in the treasury of the New York Central and Hudson River Railroad Company, was acquired by purchase. This c

Indiana and Cambria county coal fields.

Indiana and Cambria county coal fields.

The Curwensville and Bower Railroad, extending from Bower on the Beech Creek Railroad to Curwensville, fifteen and eight-tenths (15.8) miles, is nearly completed and when opened will be operated under lease by the New York Central and Hudson River Railroad Company With trackage rights from Curwensville over the Buffalo, Rochester and Pittsburgh Railway to Clearfield, this road will be the connecting link in a low-grade line from the Indiana and Cambria county coal fields to Avis (formerly Oak Grove).

The Cherry Tree and Dixonville Railroad, which is being constructed for joint use with the Pennsylvania Railroad Company, extends from Cherry Tree on the Pittsburgh and Eastern Railroad to Dixonville, a distance of twenty (20) miles, with a branch from Possum Glory Junction to Possum Glory, nine (9) miles. This road reaches the heart of the Indiana county bituminous coal fields by a line with easy gradients, and is expected to be a valuable contributor of coal traffic. of coal traffic.

There was expended for additions to and replacements of equipment and improvements to roadway and structures and charged to expenses In addition to the above amount included in expenses there was expended	\$3,196,452 68
for the renewal and strengthening of bridges, etc., the balance of the special funds heretofore set aside for such purposes	1,967,919 86
road and equipment. And for construction and improvements on leased lines, to be charged against	3,641,566 79
the funds provided by lessor companies.	998,833 32
Making a total for the year of	\$9,804,772 65

^{*}The Dunkirk, Allegheny Valley and Pittsburgh Railroad, 90.6 miles, is also leased by this company, but its mileage and operations are not included in this report. Separate accounts are kept and an independent report prepared in its behalf.

The following is a brief outline of some of the important items of expenditures on improvements during the year: Grand Central Terminal Improvement.

Depressed Yard: For the work of demolishing buildings and excavating for the new depressed yard, \$465,575.01.

Harlem Division.

Port Morris: For a new gas house and pipe line three miles long connecting with holders in Mott Haven yard, \$32,335.38.

Double Tracking: For douple tracking, depression work and elimination of grade crossings on the Port Morris branch, \$47,677.59.

For work on the extension of double track from Mount Kisco to Golden's Bridge, approximately 6.7 miles, \$24,344.83.

Croton Watershed: For raising the embankments and change of alinement on that portion of the Harlem division, including the Mahopac branch, located within the flow offthe Croton watershed, \$31,494.87. These improvements are to be paid for by the city of New York and will be completed in the fall of 1904.

Hudson Division.

New York and Putnam Railroad: For reconstruction of the bridge over Croton Lake made necessary by the improvements by the city of New York, \$22,253.90.

New York City: For the erection of a shed upon Pier 34 East River, \$62,538.25.

For two transfer bridges at Thirty-third street and North River, \$71,993.36.

Tarrytown: For the completion of the new freight house and team yard, \$29,413.66.

Peckskill: For the completion of the change of alinement and new tunnel near this city. \$41,560.55.

Garrison: For work on a change of alinement, for about 800 feet, \$21,471.12.

Storm King: For enlarging and lining with concrete 188 feet of Breakneck tunnel, \$24,998.10.

Staatsburg: For the completion of a retaining wall 730 feet long, \$8,28.93.

Renseelaer: For the completion of the filling in of Renseelaer Creek for a new coach yard,

\$16,656.14.

Mohawk Division.

Albany: For the completion of the renewal of the Hudson River freight bridge, \$45,344.28. For the completion of the work of filling the Albany Basin for a team yard, \$57,227.70. West Albany: For general improvements at this point consisting of the rebuilding of the erecting shop, new power station, etc., \$199,656.69.

Schenectady Detour: For expenditures on account of this important improvement, comprising the revision of grade of Hoffman's Connection, the construction of a third track for castbound trains between Central Junction and South Schenectady (a distance of \$3 miles). a double-track connection between the West Shore Railroad and the main line between South Schenectady and Carman (a distance of 3.6 miles) and the reduction of eastbound grade to 0.25 per cent., the sum of \$332,658.24.

Schenectady: For expenditures on account of the elimination of all grade crossings on the main line and other improvement work in this city, \$51,305.53.

Cohoes: For improvements at this city consisting of a new passenger station, new freight house and the elimination of the only remaining grade crossing, \$42,591.76.

Minoa: For work at this point consisting of the extension eastward of the Dewitt yard, including the installation of classification switching by gravity and also a new engine house with all accessories, \$232,027.03

with all accessories, \$232,027.03

Western Division.

Buffalo: For expenditures on account of the elimination of grade crossings, \$272,767 57. For the completion of the new freight house at Erie street, \$37,554.69

River Division.

Weehawken Terminal: For work on the new elevator, new power plant, new bulkhead and track changes, \$886,774.25.

Pennsylvania Division.

Double Tracking and Grade Revision: For the revision of grades, double tracking, lengthening of passing sidings, etc., between Geneva and Avis (formerly Oak Grove), \$360,819.77. After the completion of work now under way about one-half of the main line of the Pennsylvania division between Lyons and Avis will be operated as a double-track railroad and the grades on the same section of road materially reduced.

Avis: For work on account of the enlargement for double track of the bridge over the Susquehanna River at this point, \$53,353.26.

Boston and Albany Railroad.

West Springfield: For improvements to the freight yard and work on the new engine house, \$134,934.97.

Brookview: For the yard improvement at this point, \$24,688.40.

Abolition of Grade Crossings: For the elimination of grade crossings at Chester, Natick, Everett and sundry other points, \$117,683.87.

Equipment.

As shown in detail upon page 15 there has been expended for new locomotives, cars, and floating equipment, to meet the requirements of traffic, the sum of \$1,003,723.82in addition to the charges, mainly for renewals, included in expenses.

Capital Stock and Funded Debt.

CAPITAL STOCK.

——————————————————————————————————————		== COM	Cash		
	-	Number of shares.	realised on amount outstanding.		
Authorised by law or charter		1,500,000 1,322,500	\$150,000,000 132,250,000	*	
Number of stockholders		FUNDED DEBT.		11,782	
		S. INTERI	IST.		
DESIGNATION OF LIEN.	Date.		Amount authorised.	Amount outstanding.	

Total \$259,500,000 00 \$200,122,736 20 \$163,546 20

p.c. 5 Mar. & Sept. 5 Mar. & Sept. 4 June & Dec.

\$10,000,000 00 1,000,000 00 15,000,000 00

4 May & Nov. 6,450,000 00 31 Jan. & July 100,000,000 00 32 Feb. & Aug. 100,000,000 00 33 Feb. & Aug. 21,550,000 00 34 Jan. & July 5,500,000 00

\$4,507,000 00 639,000 00 5,094,000 00

3,582,500 00 \$3,532,500 00 \$70,885,391 20 \$90,578,400 00 \$19,336,445 00 15,500,000 00

1104,753 53

Cost o? Road and Equipment.

Road.	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Grading, masonry and ballast	\$415,518 25	\$22,975,819 59
Bridges and trestles	119,596 95	3.582.463 96
Bridges and trestles	494,429 28	25 055 449 01
Rails	141,701 46	35,955,442 21
Land	**183,563 77)
Land damages	45 00	} 19,504,954 98
Fences	4,121 97	1,1
Passenger and freight stations		']
Engine and car houses	170,097 14	18,729,454 28
Shops, machinery and tools	9,464 13	1
Fuel and water stations	15,656 41	ال
Engineering expenses	29,226 67	3,106,436 74
Undivided and general expenses	313 19	1,706,171 24
Consolidation certificates	· · · · · · · · · · · · · · · · · · ·	††31,157,904 00
Purchase of constructed road		5,492,709 06
Wharfing.		55,126 42
Buildings and fixtures not used in operation of road		65,131 58
Changes of grade crossings, Buffalo	272,767 57	2,623,790 94
Total cost of road	\$1,549,978 33	\$144,955,405 00

^{*} Books in former years do not give details of purposes of issue nor amount of cash realized. †Extended May 1, 1883, for ten years. Extended May 1, 1893, for 12 years. ‡Issued to retire prior bonds.

Debenture certificates Sept. 1, 1884 20
Debenture certificates Sept. 1, 1889 15
Debenture certificates June 1, 1890 15
N. Y. Central R. R. extended de-

Sleeued in exchange for stock.

^{*}Issued in purchase of property from the Boston and Albany Railroad Company.

*Excluding Lake Shore and Michigan Central collateral bonds and debentures of 1900, which have no bearing on the cost of this company's line.

**Credit.

^{††}Consolidation certificates were issued at the time of the consolidation of the New York Central Railroad and Hudson River Railroad and represent part of the cost of the property.

\$1,549,978 33

Cost of Road and Equipment—Continued.

EQUIPMENT.	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Locomotives. Passenger cars Mail, baggage and express cars. Preight and other cars. Barges, floats and tugs. Special equipment account.	\$292,558 90 373,593 69 31,586 66 559,936 56 46,048 01 *300,000 00	\$10,918,967 45 6,374,001 08 28,718,867 66 1,994,162 40 1,806,464 31
Total cost of equipment	\$1,003,723 82	\$49,812,462 85
drand total cost of road and equipment	\$2,553,702 15	\$194,767,867 85

DETAILS OF ADDITIONS OR BETTERMENTS DURING THE YEAR.

Additions to the Cost of Road Account During the Year.

Improvements in station, yard and terminal facilities:			
Tarrytown (on account)	\$29,413	66	
Albany (on account)	57,744	SO.	
West Albany (on account)	100 656	ŘŎ	
Schenectady (on account)	199,656 51,305	52	
Minoa (on account)	232,027	00	
Auburn (on account)	47,833	Ų3	
Fact Profes (on account)	21,000	21	
East Buffalo (on account)	31,926	09	
Other points (on account)	13,698	24	\$663,605 85
Roadway and bridge improvements:			4000,000 00
Tracks and sidings various places	\$155,598	37	
Change of grade crossings, Buffalo	272,767	Ĕ÷	
Change of alinement, etc., Hudson	212,101	٠,	
division	77,226	71	
Auburn road cut off	2,006	<u>رة</u>	
Schoneste du determ	220 450	90	
Schenectady detour	332,658	24	
Lyons connection	11,653	14	
Sea walls and retaining walls, Hudson	05 540	••	
division	27,742	38	
Abolition of grade crossings and revision			
of grades	62,470		
Breakneck tunnel	24,998		
Interlocking signals	171,105	59	1 100 007 41
Additions to manufacturing and		_	1,138,227 41
repair plants:			
Power station at West Albany	\$83,314	33	
Marine repair shop, Weehawken	5,006	ŘŘ	
Other points	6,067	13	
Owner pounce	0,007	10	94.388714
Land at sundry points			65,291 27
		_	\$1,961,512 67
Deduct, land sold or transferred to other			,,
accounts			411,534 34
		٠. –	111,001 01

^{*}Credit.

Cost of Road and Equipment—Continued.

Additions to Cost of Equipment Account During the Year.

8 passenger switching engines (proportion)	\$25,310 267,248		0000 880	00	
24 passenger coaches	\$256,106 51,227 66,258 31,587	43 76	\$292,558	•	
500 produce cars. 25 ballast cars. 7 snow plows. 2 steam shovels. 5 unloaders. 1 wrecking crane.	\$22,092 27,839 16,250 7,189 11,000	30 00 00	405,180 475,566	05	
10 grain-boats			84,370 46,048		
Credit: Special equipment, by amount of annual reserve from income			\$1,303,723 300,000		\$1,003,723 82
					\$2,553,702 15

Additions to Leased Lines Construction Account During the Year.

West Shore Railroad: Weehawken terminals (on account) Improvements, West Haverstraw Land, etc.	\$886,774 1,948 403	22	\$889,126 27	
New York and Harlem Railroad: Double track, Mount Kisco to Golden's Bridge. Improvements, Woodlawn. Port Morris dook extension. Tracks, sidings, etc., sundry places.	\$24,344 17,088 9,727 122	64 26		
Rome, Watertown and Ogdensburg Ra Land, etc	ilroad: \$1,853 43,278	69 51	51,283 68 45,132,20	
Mohawk and Malone Railway: Land	y:		1,804 80 3,839 52	
Double tracking (on account)	\$34,223 62,454		96,678 17	\$1,087,364 64

Income Account for Year Ending June 30, 1904.

Gross earnings from operation		\$75,305,004 55,760,061	61 16
Net earnings from operation		\$19,544,948	45
Income from other sources as follows, viz.:			
Rental of buildings or property	\$2,208,270 87 15,381 71		
TelegraphInterest	896.715 42		
Dividends	5,109,266 07 153,564 24		
	100,001 24	8,383,198	31
Gross income from all sources	-	\$27,928,141	76

Income Account for Year Ending June 30, 1904—Continued.

#Interest on funded debt, due and accrued	\$20,512,278	66
Net income from all sources.	\$7.415.863	_
2100 2200 220 220 200 200 200 200 200 20	4.,110,000	
Payments from not income as follows, vis.: Dividends declared, 5 per cent. on \$132,250,000 common stock	6,612,500	00
Surplus for the year ending June 30, 1904	\$803,363	10
General Income Account.		
Surplus for year ending June 30, 1904	\$803,363 15,890,580	10 31
- Deduct:	\$16,693,943	41
Sundry uncollectible charges and reduction in value of		
assets \$75,591 45 New equipment purchased. 707,098 50	782,689	95
Total surplus June 30, 1904	\$15,911,258	46

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

	Passenger.	Freight.	Total.
Freight, through\$35,296,735 29 Freight, local 10,936,940 40		\$46,233,675 69	\$46,233,675 69
Passengers, through. \$6,110,807 98 Passengers, local 17,527,876 17		•10,200,070 08	\$10,200,070 08
Mail. Express. Miscellaneous as follows, vs.:	\$23,638,684 15 2,405,312 80 2,615,894 74		23,638,684 15 2,405,312 80 2,615,894 74
Excess baggage and storage	259,587 02 61,419 53 59,286 70 31,143 98		259,587 02 61,419 53 59,286 70 31,143 98
Total gross earnings	\$29,071,328 92	\$46,233,675 69	\$75,305,004 61
Interest at 5 per cent, on debenture o			
Interest at 5 per cent. on debenture of Interest at 4 per cent. on gold debent Interest at 4 per cent. on extended de Interest at 35 per cent. on gold mortg Interest at 35 per cent. on Lake Short Interest at 35 per cent. on Michigan C Interest at 35 per cent. on debentures	ertificates, 1889 ures of 1890 bt certificates age bonds e collateral bonds entral collateral bo	onds.	\$225,350 00 31,950 00 203,760 00 143,300 00 2,448,603 05 3,170,244 00 676,775 58 192,500 00
Interest at 4 per cent. on gold debent Interest at 4 per cent. on extended de Interest at 3 per cent. on gold mortg Interest at 3 per cent. on Lake Shor Interest at 3 per cent. on Michigan C	ertificates, 1889 ures of 1890 bbt certificates age bonds e collateral bonds entral collateral bo	onds	31,950 00 203,760 00 143,300 00 2,448,603 05 3,170,244 00 676,775 58 192,500 00
Interest at 4 per cent. on gold debent Interest at 4 per cent. on extended de Interest at 35 per cent. on gold mortg Interest at 35 per cent. on Lake Shori Interest at 35 per cent. on Michigan C Interest at 35 per cent. on debentures	ertificates, 1889 ures of 1890 bt certificates age bonds age bonds e collateral bonds entral collateral b	onds.	31,950 00 203,760 00 143,300 00 2,448,603 05 3,170,244 00 676,775 58 192,500 00 \$7,092,482 63
Interest at 4 per cent. on gold debent Interest at 4 per cent. on extended de Interest at 3; per cent. on gold mortg Interest at 3; per cent. on Lake Short Interest at 3; per cent. on Michigan C Interest at 3; per cent. on debentures Total	prtificates, 1889 ures of 1890 bt certificates. age bonds. e collateral bonds. central collateral bo of 1900 York.	onda .	31,950 00 203,760 00 143,300 00 2,448,603 05 3,170,244 00 676,775 58 192,500 00 \$7,092,482 63 \$2,373,817 83

Analysis of Gross Earnings and Operating Expenses—Continued.

OPERATING EXPENSES.

Maintenance of way and structures:	
Repairs of roadway	\$5,365,668 63
Renewals of rails	711,288 15
Renewals of ties	740 703 87
Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards	711, 288 15 1,055, 313 85 740, 703 87 269, 954 57 1,634,579 27 133,407 07 44,062 81 34,700 96
Repairs and renewals of buildings and fixtures Repairs and renewals of dooks and wharves Repairs and renewals of telegraph. Stationery and printing.	1,634,579 27
Repairs and renewals of docks and wharves	183,407 07
Repairs and renewals of telegraph	44,062 81
Other expenses	101 213 60
Outer expenses	101,210 08
Total	\$10,090,892 87
· · · · · · · · · · · ·	
Maintenance of equipment:	
Superintendence	\$254,849 17
Repairs and renewals of locomotives	3,630,609 64 1.364.194 12
Repairs and renewals of passenger cars	4,757,907 80
Repairs and renewals of work cars	186,609 95
Repairs and renewals of work cars	273,381 56
Repairs and renewals of shop machinery and tools	349,993 31 22,399 96
Stationery and printing	349,993 31 22,399 96 518,349 73
· ·	0.0,0.0
Total	\$11,358,295 24
Conducting transportation:	
SuperintendenceEngine and roundhouse men	\$768,074 15 5 695 970 74
Fuel for locomotives	5 740 156 60
Water supply for locomotives	\$768,074 15 5,625,879 74 5,749,156 69 372,206 66 251,992 50
Oil, tallow and waste for locomotives	251,992 50
Other supplies for locomotives	89,011 16
Train service. Train supplies and expenses.	89,011 16 3,577,756 16 1,156,804 71
Switchmen, flagmen and watchmen	3,083,102 79
Telegraph expenses	511.062 15
Station service	3,633,420 69
Station supplies Switching charges — balance	685,702 79 43.063 66
Car mileage balance	43,063 66 416,506 84
Car mileage — balance. Hire of equipment — balance.	*66.844 44
Loss and damage	549,478 60
Injuries to persons	638,780 83 98,989 62
Clearing wrecks. Operating marine equipment.	98,989 62 1,878,117 41
Advertising	322,914 83
Outside agencies	1 301 451 70
Stock yards and elevators	112,693 84 1.261.701 92
Rents for tracks, yards and terminals	112,693 84 1,261,701 92 457,695 19 267,502 83
Stationery and printing.	267,502 83
Stationery and printingOther expenses	2,804 60
	#20 000 00# #B
Total	\$32,289,026 62
General expenses;	
Salaries of general officers	\$310,552 31
Salaries of clerks and attendants	886,929 87
General office expenses and supplies	112,334 36
Insurance	335,329 12 160.889 92
Law expenses Stationery and printing (general offices)	160,889 92 62,604 76
Other expenses	62,604 76 158,206 09
Total	\$2,021,846 43
· · · · · · · · · · · · · · · · · · ·	,,
Estimated proportion of operating expenses chargeable to:	8 10 000 101
Passenger service	\$19,962,101 90
Freight service	35,797,959 26
Grand total operating expenses	\$55,760,061 16
Operating cost, 74.05 per cent, of earnings (excluding taxes).	·····

Operating cost, 74.05 per cent. of earnings (excluding taxes).

Operating cost, 78.59 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated (3,490.26 miles): Gross earnings, \$21,575.76; expenses, \$15,975.91; net earnings, \$5,599.85.

RENTALS OF LEASED LINES.

New York and Harlem Rails	oad.	
12 months' interest at 3½ per cent. on \$12,000,000.00 gold	e400 000 00	
mortgage bonds. Dividend of 10 per cent. on 200,000 shares of capital stock	\$420,000 00	
(\$50 per share)	1,000,000 00	\$1,420,000 00
Spuyten Duyvil and Port Morris Re		
Annual rental; 8 per cent. on 9,890 shares of capital stock		79,120 09
Troy and Greenbush Railroad. Annual rental; 7 per cent. on 5,500 shares of capital stock		•
(\$50 per share)	. 6000000000	19,250 00
12 months' interest at 7 per cent. on \$1,000,000,00 Dun-		
kirk. Warren and Pittsburg first mortgage bonds 12 months' interest at 7 per cent. on \$400,000.00 Dunkirk	\$70,000 00	
kirk, Warren and Pittsburg second mortgage bonds	28,000 00	
kirk, Warren and Pittsburg second mortgage bonds 12 months' interest at 7 per cent. on \$200,000.00 Dunkirk, Warren and Pittsburgh third mortgage bonds 12 months' interest at 7 per cent. on \$1,000.000.00 Warren	14,000 00	
and Venango first mortgage bonds	70,000 00	
and Venango first mortgage bonds. 12 months' interest at 7 per cent. on \$300,000.00 Warren and Venango second mortgage bonds.	21,000 00	
Dividend of 12 per cent. On 13,000 snares of capital stock	19,500 00 500 00	
Organization expenses.	300 00	223,000 00
West Shore Railroad. 12 months' interest at 4 per cent. on \$50,000,000.00 first mort	rere hands	2,000,000 00
New Jersey Junction Railroad. 12 months' interest at 4 per cent. on \$1,700,000.00 first mortga	L	
Mohawk and Malone Kauwa	ge bonds	68,000 00
12 months' interest at 4 per cent. on \$2,500,000.00 first mortgage 4 per cent. gold bonds.	\$100,000 00	
mortgage 4 per cent. gold bonds. 12 months' interest at 3½ per cent. on \$3,900,000.00 consolidated mortgage bonds.	136,500 00	
12 months' dividend at 4 per cent. on 50,000 shares of	•	
capital stock	200,000 00	436,500 00
Rome, Watertown and Ogdensburg Railroa		
Cash rental	\$7,000 00	
Oswego Railroad Bridge bonds		
bonds		
\$417,800 Watertown and Rome bonds. 25,068 00 12 months' interest at 5 per cent. on		
12 months' interest at 5 per cent on \$9,076,000 R. W. and O. first consolidated mortgage bonds		
12 months' interest at 5 per cent. on		
\$130,000 Norwood and Montreal bonds. 6,500 00 12 months' interest at 5 per cent. on		
12 months interest at 5 per cent. on \$375,000 R. W. and O. Terminal bonds. 18,750 00 12 months interest at 31 per cent. on \$500,000 R., W. and O. first consolidated		
\$500,000 R., W. and O. first consolidated mortgage bonds		
	538 ,118 00 589 76	
12 months' interest on bonds and mortgages on real estate Dividend at 5 per cent. on 100,000 shares of capital stock	50 0,000 90	
Rental of Niagara Falls Branch Railroad: Dividend at 7 per cent. on 2,500 shares of capital stock Rental of Oswego and Rome Railroad: 12 months' interest at 7 per cent. on	17,500 00	
Rental of Oswego and Rome Railroad:	20,000	
\$350,000 hrst mortgage bonds \$22,500 00		
12 months' interest at 5 per cent. on \$400,000 second mortgage bonds 20,000 \$0		
Rental of Utica and Black River Railroad:	44,500 00	
Cash rental		
Cash rental		
capital stock		
Rental of Carthage, Watertown and Sackets Harbor	159,710 00	
Railroad: 374 per cent. of gross earnings for the year ended June 30,		
1904	42,090 28	1 900 500 04
		1,309,508 04

Carthage and Adirondack Railway		
12 months' interest at 4 per cent. on \$1,100,000 first mortgage	e bonds	\$44,000 00
Gouverneur and Oewegatchie Rail		
12 months' interest at 5 per cent. on \$390,000 first mortgage b	oonds	15,000 00
New York and Putnam Rail	lroad.	
12 months' interest at 5 per cent. on \$1,200,000 New York Northern first mortgage bonds	e e0 000 00	
12 months interest at 4 per cent. on \$4.025.000 New York and Putnam first consolidated mortgage bonds	\$60,000 00 161,000 00	
TT 111 '71 T 11 Y 11 Y		221,000 00
Wallkill Valley Railroad	•	
12 months' interest at 31 per cent. on \$250,000 first mort- gage bonds.	\$8,750 00	
12 months' interest at 3½ per cent. on \$330,000 second mortgage bonds.	11,550 00	
Dividend of 3½ per cent. on 3,300 shares of capital stock.	11,550 00	31,850 00
Beech Creek Railroad.		
12 months' interest at 4 per cent. on \$5,000,000 first mort-		
gage bonds. 12 months' interest at 5 per cent. on \$1,000,000 second	\$200,000 00	
mortgage bonds	50,000 00	
(\$50 per share)	240,900 00	490,000 00
Beech Creek Extension Rails	road	100,000 00
12 months' interest at 3½ per cent. on \$3,500,000 first mort		122,500 00
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Fall Brook Railway. Cash rental		175,000 00
Onou I Gillott,	• • • • • • • • • • • • • • • • • • • •	170,000 00
Syracuse, Geneva and Corning I	Railway.	
Cash rental	\$ 46,375 00	
gage bonds. 7½ months' interest at 7 per cent. on \$311,900 first mort-	9,615 39	
gage bonds	13,645 61	
mortgage bonds	30,000 00 56,780 00	
	00,100 00	156,416 00
Pine Creek Railway.		
Cash rental	\$35,000 00	
gage bonds	210,000 00	245,000 00
Boston and Albany Railro	ad.	
Cash rental	\$2,000 000 00	
bonds	135,030 00 145,080 00	
12 months' interest at 3½ per cent. on \$1,000,000 terminal		
bonds. Organization expenses. Rental of Pittsfield and North Adams Railroad:	35,000 00 10,000 00	
Rental of Pittsheld and North Adams Railroad: Dividend of 5 per cent. on 4,500 shares of capital stock	22,500 00	
Dividend of 5 per cent. on 4,500 shares of capital stock Rental of Ware River Railroad: Dividend of 7 per cent. on 7,500 shares of capital stock Cash rental of North Brookfield Railroad	52,500 00	
Cash rental of Chester and Decket Cambad.	3,000 00	
25 per cent. of gross earnings for year ended June 30, 1904 Cash rental of Providence, Webster and Springfield	662 67	
Railroad: 25 per cent. of gross earnings for year ended June 30, 1904	6,850 44	
-		2,410,623 11
Total rentals of leased lines		\$9,466,767 15

General Balance Sheet, June 30, 1904.

Assets.		
Cost of road. Leased lines construction. Cost of equipment.	\$144,955,405 00 4,758,973 53 49,812,462 85	
Other permanent investments, as follows, viz.:		\$199,526,841 38
Stocks of other companies	7,667,004 10	
Securities held in trust for lessor companies,		146,142,785 75 3,036,813 00
Current assets as follows, vis.:		
Cash on hand. Bills receivable. Due by agents. Open accounts. Materials and supplies. Sinking fund. Sundries. Prepaid insurance.	\$4,332,405 14 6,591,317 59 2,120,197 49 7,197,150 00 5,869,810 15 2,158,325 97 4,312,126 44 59,639 25	ļ. 1
		32,640,972 03
		\$381,347,412 16
Capital stock . LIABILITIES. Funded debt:		\$381,347,412 16 \$132,250,000 00
Capital stock. Funded debt: Current liabilities as follows, viz.:		\$381,347,412 16 \$132,250,000 00
Capital stockFunded debt:	\$3,066,299 17 2,596,584 99 48,518 58 6,116,774 14 9,019,390 55 5,000,000 00 31,079 10 4,790 00 1,653,125 00	\$381,347,412 16 \$132,250,000 00 200,122,736 20 - 27,536,561 57 153,855 00 3,036,813 00 2,336,192 93

Traffic and Mileage Statistics.

ITEM.	IN BOTH DIRECTIONS.					
ITEM.	Through.	Local.	Total.			
Number of passengers carried Number of passengers carried in the	1,780,728	40,226,435	42,007,163			
State of New York	312,083,761 27,470,600	1,030,069,761 8,909,055	31,973,273 1,342,153,522 36,379,655			
in the State of New York *Number of tons of freight carried one mile	5,937,293,056	1,001,544,543	30,269,062 6,938,837,599			
Passenger train mileage	Northward and Westward. 11,312,548 9,473,942 149,114 1,299,396 61,407	Southward and eastward. 11,282,757 9,572,505 149,339 1,299,397 61,407	Total. 22,595,305 19,046,447 298,453 2,598,793 122,814			
Total train mileage	22,296,407	22,365,405	44,661,81			

^{*} Tons of freight earning revenue; does not include company's freight.

Traffic and Mileage Statistics—Continued.

Item.	Earning	8.	Expens	es.	Profit	
Passenger earnings and expenses (including mail, express and miscellaneous earnings)	\$29,071,328 1	92 69206 02166 26984	ĺ	90 47521 01487 87195	1	02 21685 00679 39789
cluding miscellaneous earnings). Average per ton of freight carried. Average per ton of freight per mile Average per freight train mile	46,233,675 1	69 271 0067 390	35,797,959	26 984 0052 851	10,435,716	43 287 0015 539

ITEM. Computed on earnings from carrying passengers and freight only.		earnings from carrying Through. Loc			
	•	Cents.	Cents.	Cents.	
Average rate received p carrying passengers, fir Average rate received p	rst class	2.022	1.68	1.751	
carrying passengers, se	cond class	1.543	1.478	1.539	
Average rate received p carrying passengers, all	classes			1.744	
Average rate received p ton for carrying freight		.59	1.09	. 67	

Description of Road and Equipment.

						====	=======================================
	all in New tate.	MILES I	LBASED.	UNDER !	OPERATED PRACKAGE R AGRES-	TOTAL	Miles.
Track.	Miles owned, all in New York State.	Length in N. Y. State.	Entire length.	Length in N. Y. State.	Entire length.	Length in N. Y. State.	Entire length.
Main line from New York city to Buffalo, N. Y., single track Branches or other roads, single track.		1,701.94	2,468.48	80.68	210.08	440.69 2,153.63	440.69 3,049.57
Total single track	811.70	1,701.94	2,468.48	80.68	210.08	2,594.32	3,490.26
Second track on main line	440.69					440.69	440.69
roads	72.39	448.30	681.89	25 . 16	74.99	545.85	829.27
Total second track	513.08			25.16		986.54	1,269.96
Third track on main line	320.41					320.41	320.41
Fourth track on branches or other- roads	288.59	27.76		· · · · · · · · · · · · · · · · · · · ·		27.76 288.59	49.18 288.59
roads		13.74	32.59			13.74	32.59
Total third and fourth tracks	609.00	41.50	81.77			650.50	690.77
Sidings and turnouts on main line	623.02					623.02	623.02
Sidings and turnouts, branches or other roads.	264.05	699.23	1,248.01	. 45	45	963.73	1,512.51
Total sidings and turnouts	887.07	699.23	1,248.01	. 45	. 45	1,586.75	2,135.53
Grand total tracks, sidings and turn- outs	2,820.85			106 29			7,586.52
Laid with steel rail, main line Laid with steel rail, branches or other roads	1,490.38					1,490.38	
		-,	-,			2,0100	

Description of Road and Equipment—Continued.

Average life of rails — steel, 15 years. Average life of tics, 9 years. Weight of rails per yard — steel, maximum, 100 lbs., minimum, 56 lbs. Gauge of track, 4 feet 84 inches. Ballasted with stone, gravel, cinders, sand.

DETAILS OF BRANCHES OR OTHER ROADS.

Name of Road or Branch.	From	То	*Length in New York State.	Entire length.	Owned, leased or trackage rights.	Miles of double track.	Miles laid with steel rail.
Auburn Road	Syracuse	Rochester	98.24	98.24	Owned		98.24
Auburn Road Troy and Schenectady	Troy	Schenectady	20.89	20.89	Owned		20.89
Syracuse Junction	DeWitt	Geddes		8.31	Owned	8.31	8.31
Geneva and Lyons Roch., Lock. & Niagara F	Dochester	Niegare Falls	14.07 75.62	75 69	Owned.,	8.31 6.86 21.50	14.07 75.62
Charlotte Branch	Rochester Jo	Ontario Beach	7.91	7.91	Owned	6.92	7.91
Data and a fe Assiss	Dataria	A 442	10 87	10.67	Owned	6.92	10.67
Canandaigus & Niagara F	Canandaigua	N. Tonawanda	85.76	85.76	Owned	*******	85.76
Lockport & Tonawanda	Foot Buffelo	N. Tonawanda	11.17 7.27	7 27	Owned	7 97	11.17 7.27
Ruffelo & Niegera Falls	Ruffalo	Niegara Fella	21.82	21.82	Owned	21 53	21.82
Lewiston Branch	Suspension Br	Lewiston	6.22	6.22	Owned.	7.27 21.53	6.22
Buffalo Erie Basin R. R	B. & N. F. B.r	Erie Docks	.25	.20	Owned		.25
Canandaigus & Niagara F Lockport & Tonswands Buffalo Belt Line Buffalo & Niagara Falls Lewiston Branch Buffalo Erie Basin R. R N. Y. C. Niagara R. R. R.	N. Tonawanda	Tonawanda Is	2.81	2.81	Owned	******	2.81
Total owned			371.01	371.01		72.39	371.01
Spuyten Duyvil & Port M	Mott Haven Je	Spuyten Duyvil .	6.04	6.04	Leased	6.04 5.56 36.83	6.04
Troy and Greenbush	Troy	Rensselaer	5.56	5.56	Leased	5.56	5.56
				127.45	Leased	36.83	127.45
Very Vork & Mahanaa	Coldon's Prides	Port Morris	7.90	7.95	Leased	*******	1.90 7.25
West Shore	Weeh'ken N. I	Buffalo N. V.	404 67	423 50	Leased	338.78	423.50
Rockland Lake Branch	Congers	Rockland Lake	1.17				1.17
Albany Branch	Ravena	Kenwood Jc	11.52	11 50	Langed		11.52
Chenango Branch	Syracuse	Earlville	42.78	42.78	Leased	*******	42.78
New York and Harlem. Port Morris Branch. New York & Mahopac. West Shore. Rockland Lake Branch. Albany Branch. Chenango Branch. New Jersey Junction. Harsimus Branch.	Weeh'ken, N. J N.J.J.R.R., N. J.	Harsimus Br., P.		4.43	Leased	4.33	4.43
Rome, Watertown & Og-		R. R		.34	Leased		. 34
densburg	Niagara Jc	Oswege Jo	143.86	143.86	Leased	3.47	143.86
Rome, Water own & Og- densburg	Richland	Massena Spr'gs	119.13	119.13	Leased	1.48	11.913
Rome, Watertown & Og- densburg	Dama	Richland	41.28	41.98	Lensed		41.28
Cape Vincent Branch	Watertown Jc	Cape Vincent	24.43	24.43	Leased		24,43
De Kalb Branch	DeKalb Je	Ogdensburg	24.43 19.04	19.04	Leased		19.04
Cape Vincent Branch De Kalb Branch Syracuse Northern Phoenix Branch Rochester Branch	Syracuse	Pulaski	37.57	37.57	Leased	******	37.57
Poebester Branch	Posborten	Windson Doorh	17.08 7.30	7 30	Leased		17.08
Utica and Black River.	I'tica.	Ogdensburg		134 28	Leased		7.30 134.28
Utica and Black River Clayton Branch	Rivergate	Clayton	15.95	15.95	Leased		15.95
Oswego and Rome	Oswego Jc	Richand	27.25	27.25	Leased		27.25
Niagara Falls Branch Carthage, Watertown and	Niagara Jo	Suspen Bridge	8.58	8.58	Leased		8.58
Sacketta Harbor	Carthage	Sacketta Harbor	28.76	28 76	Leased		28.76
Sacketts Harbor Carthage & Adirondack	Carthage	Newton Falls.	45.85		Leased		45.85
				173.33	Leased		173.33
Hinckley Branch	Prospect Jc	Hinckley	2.96	2.96	Leased		2.96
Saranae Branch	Lake Clear Jc	Saranac Lake	5.93	5.93	Leased	*******	5.93
Monawa and matone. Hinckley Branch. Saranaø Branch. Gouverneur & Oswegatchie. New York & Putnam. Rapid Transit Branch. Mahopae Falls. Tivoli Hollow. Wallkil Valley.	New Vork	Putnem 1-	13.24 53.73	59 79	Leased	F 14	13.24 53.73
Ranid Transit Branch	Van Cortland	Vonkers	3 10	3.10	Leased	3 10	3.10
Mahopac Falis.	Baldwin Place	Mahopac Falla	3.10 2.05 1.24	2.05	Leased	3.10	2.05
Tivoli Hollow	West Albany	Albany	1.24	1.24	Leased		1,24
Wallkill Valley	Kingston	Montgomery	32.88	32.88	Leased		32.88
B	Jersey Khore.	Mah'ff y Jc. Pa	*******	112.37	Leased	8.60	112.37
Beech Creek	Winter Oal 7	0					
Cambria Country	Wiston Col In	Spangler		8.06	Leased	8.60	8.06
Wallkill Valley Beech Creek Cambria County Sundry mine branches Syracuse, Geneva & Corning. Penn Yan Branch	Wiston Col In	Spangler	57 69	8.06 39.95 57.69	Leased	.89 25.05	8.06 39.95 57.69

^{*}Any difference in length of road as here shown and as reported by any lessor company is due to remeasurements, and items here given are actual lengths as now operated by this company.

DETAILS OF BRANCHES OF OTHER ROADS.—Continued

Name of Road or Branch.	From	То	*Length in New York State.	Entire length.	Owned, leased or trackage rights,	Miles of double track.	Miles laid with steel rail.
Fall Brook	Corning	Antrim	14.62	51.66	Lessed	6.29	51.60 39.85
Cowanesque valley Branch Pine Creek	Stokesdele le	Newbury Ic		74 96	Leased.,	10 22	
Beech Creek Extension				52.08	Leased	19.22	52.08
Brown's Connection	Brown's	McElhattan		1.21	Leased	1.20	1.21
Three Runs Branch Canoe Creek Branch	Cataract	Potterdale		2.09	Leased	1.20	2.09
Canoe Creek Branch	Rossiter Jc	Rossiter		3.21	Leased		3.21
Pittsburgh & Eastern	Mahaffev	Arcadia		13.11	Leased		13,11
McGee's Connection	P. & E. R. R. Jc.	P. & N. W. R. R.		ne.	T. mar. I		0.5
Cherry Tree Branch	Domlon In	Junction		0.07		********	
Cherry Free Branch	Dowier Je	Boardman		12.00			12.99
Roston and Albany	Roeton	Albany	38.56	199 91	Leased	199.91	
Soston and Albany Newton Highlands Branch	Brookline Je	Riverside	00.00	9.89	Leased	9.89	9.89
Grand Innation Reanch	('ottern Ferm	liest Roston		0.45	Leased	9.89 5.11	9.45
Newton Lower Falls Br'ch. Saxonville Branch	Riverside	Newton L. Falls.		1.09	Leased		1.09
Saxonville Branch	Natick	Saxon ville		3.70	Leased		3.70
Milford Branch	S. Framingham.	Milford		12.00	Leased		12.00
Milbury Branch	Millbury Jc	Millbury		3.28			
Spencer Branch							
Athol Branch	Athol Jc	Athol	17 00	45, 26	Leased.	1.00	45.26 17.33
Hudson & Chatham Brch'. North Brookfield.	Chatham	N Desabbald	17.33	17.33	Leased	1.00	4.00
Vorus Diver	Polmer	Winebenden		40.35	Leased		49.35
Ware River ittsfield & North Adams	N Adame Io	North Adems		18 55		*******	18.55
rovidence. Webster and		NOI GU AGENES		10.00	Licaseu		10,00
Providence, Webster and Springfield	Webster Jc	Webster		11.23	Leased		11.23
							5.27
Total leased		· ·	1,701.94	2,468.48		681.89	2,468.48
Terminal Ry. of Buffalo	Denew	Blandell	11.02	11.02	Contract	11.02	11.02
Delaware & Hudson Co	Albany	Trov	7 10	7.10	Trackage	7 10	7,10
Oclaware & Hudson Co	Kenwood Jc	Albany	1.69	1.69	Trackage		1,69
terminal Ry, of Bullado Delaware & Hudson Co Proy Union R. R. Suffalo Creek R. R. Erie R. R.	Troy	Troy	2.06	2.06	Trackage	2.03	2.06
Buffalo Creek R. R	Buffalo	Buffalo	5.03	5.03	Trackage	4.25	5.03
Erie R. R	Montgomery	Campbell Hall	4.78	4.78			4.78
							25.50
Erie R. R.	Blomburg	Morris Run	10.00	3.58			3.58 12.20
N. t., Untario & West. Ry	Penn D D I	Uswego	12.20	1 20	Trackage	1 90	1.29
N. Y., Ontario & West. Ry Pennsylvania R. R Pennsylvania R. R	Mahaffor	Patton		20. 82	Trackage	1.29	20.82
Pennsylvania R. R	Main Line	Mines		18 30	Trackage		18.30
Pennsylvania R. R	McElhattan	Keating		45.00	Trackage	45.00	45.00
Phila. & Reading Ry	Newbury Jc.	Williamsport		3.54	Trackage	45.00 3.54	3.54
Pennsylvania R. R.	McGee's Jc.	Rossiter Jc.		11.37	Trackage		11.37
Rutland Railroad	Norwood	Malone Jc	36.80	36.80	Trackage		36.80
Total trackage rights		ļ	80.68	210.08		74.99	210.08
Grand totals	!		2 152 62	2 040 57	172010	890 97	3 049 57
WWW	l		100.00	0,018.01		020,21	0,010.01
					1		

^{*}Any difference in length of road as here shown and as reported by any lessor company is due to remeasurements, and items here given are actual lengths as now operated by this company.

Description of Road and Equipment—Continued.

BRIDGES, CULVERTS, ETC.	IN NEW	YORK STATE.	ENTIRE LINE.		
DEDGES, COLVERTS, Mrc.	Number.	Aggregate length.	Number.	Aggregate length.	
Steel bridges of 13 ft. or more clear span Wooden bridges of 13 ft. or more clear span Single span iron structures of less than 13 ft.	52	Feet. 101,040 1,606	1,419 78	Feet. 131,172 3,058	
clear span	1.218	13,258	1,350	14,70	
oingie span wooden structures of less than 13 ft. clear span. Wooden trestles. Masonry viaducts. Tunnels.	330	4,029 16,975 2,654 23,543	400 167 13 35	4,72: 23,74: 2,99: 37,34:	
Total	2,833	163,105	3,462	217,73	
Single masonry arches	449 2,792 434 3,214 557		576 3,925 517 3,896 689		
Total	7,446		9,603	• • • • • • • • • • • • • • • • • • • •	

Equipment.	Number owned and leased.	Average cost of each.	Maximum weight of each, pounds.	Average life of each, years.	Number equipped with power brakes.	Number equipped with sutomatio couplers.
Inspection locomotives Locomotives, 8 drivers Locomotives, 6 drivers Locomotives, 4 drivers	7 382 7613 623	\$6,300 11,400 10,300 8,900	183,000 362,500 342,000 300,000	18 18 18 18	7 382 7613 623	7 382 761 623
Total	1,773			· · · · ·	1,773	1,773
Dining cars. First class passenger cars Second class passenger cars. Combination baggage and passenger cars.	22 958 302 218	\$11,898 4,588 3,254 4,240	127,500 110,800 74,100 109,300	25 25 25 25	22 958 302 218	22 958 302 218
*Baggage, mail and express cars	651	2,647	105,100	25	. 651	651
Total	2,151				2,151	2,151
Box freight cars. Stock freight cars. Coal freight cars. Flat freight cars. Caboose, 4-wheel cars. Caboose, 8-wheel cars. Service cars.	38,835 1,208 19,327 4,327 160 616 2,567	\$590 513 592 458 319 708 586	39,000 34,900 37,300 29,100 23,000 35,550 115,500	20 12 15 12 20 20 15	33,875 1,171 17,757 3,061 81 437 1,055	38,835 1,208 19,327 4,327 160 616 2,449
Total	67,040				57,437	66,922

Cars are equipped with Westinghouse and New York air brakes; Park, Thurmond, Trojan, Dowling, National, Gould, Empire and Pooley couplers.

All renewals are made with split switches.

^{*}Including milk and special horse cars.

Miscellaneous Statistics.

ITEM.	In New York State.	Entire line.
Stations, freight	334	41!
tations, passenger	503	64
Stations, passenger	224	309
Stations, fuel and water	280	353
Engine houses	68	101
Machine and car shops.	33	40
Elevators or grain houses	6	
Aggregate capacity of elevators or grain houses, bushels.	4,570,000	6,770,000
Cattle yards	4	
Aggregate area of cattle yards, acres	63.64	81.64
Total assessed value of real estate and personal property		
of company	\$119,299,625	\$149,939,818
of company Length of steel rail laid during year in repair, miles	483.97	543.03
Number of new ties placed during the year	875,825	1,193,806
Overhead obstructions less than 20 feet above track	392	610

GRADE CROSSINGS.

	IN N	EW YORK ST	ATE.	E	TTIRE LINE.	
Description.	With other steam railroads.	street	With highways.	With other steam railroads.	With electric or street railroads.	With highways.
Unprotected		7	1,844 82	2	9	2,153 126
Protected by gates Protected by flagmen. Protected by both	6	39	399	6	43	425
gates and flagmen Protected by crossing	8	12	215	8	13	218
alarm only Protected by inter-	! . .	; 	82		• • • • • • • •	93
locking devices Protected by signals	31	4		46	_	•••••
not interlocked Protected alone by derailing devices on		2		26	2	
electric railroads Over grade	50	41	282	53	93	445
Under grade	25	48	308	32	69	404
Total crossings	144	161	3,212	173	254	3,864

Passenger cars are heated by steam, lighted chiefly by gas; a few by oil, and ventilated by

deck sash in clear story.

American Express Company, National Express Company and Adams Express Company

American Express Company, National Express Company and Adams Express Company operate over roads on a percentage of earnings and agreed rates.

Sleeping, parlor and hotel cars run over road, owned by the Pullman Company; the railroad company provides fuel, light, ice and lubricating oil, replaces broken glass in windows, doors and ventilators, and keeps outside of cars clean. The Pullman Company sells its own tickets at its established rates.

So-called Red Line, White Line, Blue Line, Canada Southern Line, Milwaukee and Michigan Line, Merchants' Despatch Transportation Company, West Shore Line, Hoosac Tunnel Line, Nickle Plate Line, Rome, Watertown and Ogdensburg Line, North Shore Despatch, Grand Trunk Despatch, Ontario Despatch, Ontario and Michigan Central Line, Eric Despatch, Interstate Despatch, Commercial Despatch, New York Despatch Refrigerator Line, Rutland-Michigan Central Line, Jersey Central Despatch and C. H. & D. West Shore Despatch, 21 in all, operate over lines. Of the above, the Merchants' Despatch Transportation Company, and the New York Despatch Refrigertor Line have their own cars, receiving commissions on the business contributed. ness contributed.

The mails are carried at certain rates determined by Congress per mile per annum, based on average weight carried, as ascertained by actual periodic weighings.

DESCRIPTION OF FREIGHT MOVED.

ltem.	Tonnage.	Per cent.
Flour	974,594	2.68
Grain	2.132.390	5.86
Meats and provisions	1.001.039	2.7
Live stock	933.974	2.57
Lumber	2,354,033	6.47
Pig and bar iron and steel	1,183,183	3.28
Iron and other ores	627,558	1.7
oal and coke	13.635.549	37.46
Petroleum and other oils	362,566	1.0
Manufactures	2.954.387	8.1
Merchandise	3,909,886	10.7
Agricultural products	2,257,947	6.2
Agricultural products	4,052,549	11.14
Total	36,379,655	100

NUMBER OF ACCIDENTS (IN STATE OF NEW YORK).

1	Killed.	Injured.
Passengers Employees Others.	5 140 275	205 268 137
Total	420	610

Average number of persons (including officials) employed during year..... 50,129
Aggregate amount of salaries and wages paid them during year...... \$34,002,710 22

Officers of the Company.

Name.	Tille.	Official Address.
WILLIAM H. NEWMAN EDWARD V. W. ROSSITER EDGAR VAN ETTEN WILLIAM C. BROWN JOHN CARSTENSEN WILLIAM J. WILGÖS DWIGHT W. PARDEE	Chairman of the Board President First Vice-President Second Vice-President Third Vice-President Fourth Vice-President Fifth Vice-President Secretary	Grand Central Station, N. Y. city. Grand Central Station, N. Y. city. Grand Central Station, N. Y. city. Grand Central Station, N. Y. city. South Terminal Station, Boston, Mass. Grand Central Station, N. Y. city. Grand Central Station, N. Y. city. Grand Central Station, N. Y. city. Grand Central Station, N. Y. city. Grand Central Station, N. Y. city. Grand Central Station, N. Y. city.

Executive Committee.

Directors of the Company.

	•	
Name.		Residence.
WILLIAM K. VANDERBILT		
FREDERICK W. VANDERBILT		
CHAUNCEY M. DEPEW	. .	New York city.
Samuel F. Barger		Newport, R. I.
J. PIERPONT MORGAN		
HAMILTON McK. TWOMBLY		New York city.
JAMES STILLMAN		New York city.
WILLIAM H. NEWMAN		New York city.
Charles C. Clarke	<i></i>	Ossining, N. Y.
WILLIAM BLISS		Boston, Mass.
George S. Bowdoin		New York city.
WILLIAM ROCKEFELLER		New York city.
DARIUS O. MILLS		New York city.

^{*} Members ex-officio.

Title of company, The New York Central and Hudson River Railroad Company. General offices at Albany, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Wednesday in April.
For information concerning this report, address Marshal L. Bacon, Auditor, Grand Central Station, New York city.

NEW YORK CENTRAL, HUDSON RIVER AND FORT OBANGE.

(Date of charter, September 1, 1884.)

For history of organization, etc., see Report of 1892.

Capital Stock.

	COM	MON.
	Number of shares.	Total par value.
Authorised by law or charter and now outstanding	1,000	\$10,000
Number of stockholders		15
Cost of Road and Equipmen	ıt.	
		al cost of road d equipment up to
Road.		me 30, 1904.
Grading, masonry and ballast	• • • • • • • • •	\$2,000
Equipment.		
Locomotives	· · · · · · · · · ·	1,700
Grand total cost of road and equipment		
Income Account for Year Ending Jun	 ie 30, 19(
•	 190, 190	· · · · · · · · · · · · · · · · · · ·
Income Account for Year Ending Jun Gross earnings from operation	== 30, 190	3 ,681 47
Income Account for Year Ending Jun Gross earnings from operation	== 30, 190	33,681 47 1,306 64
Income Account for Year Ending Jun Gross earnings from operation	ae 30, 190	33,681 47 1,306 64
Income Account for Year Ending Jun Gross earnings from operation	ae 30, 190	33,681 47 1,306 64
Income Account for Year Ending Jun Gross earnings from operation	\$9 15 32 79	33,681 47 1,306 64 \$2,374 83
Income Account for Year Ending Jun Gross earnings from operation	\$9 15 32 79	\$3,681 47 1,306 64 \$2,374 83
Income Account for Year Ending Jun Gross earnings from operation	\$9 15 32 79	33,681 47 1,306 64 \$2,374 83
Income Account for Year Ending Jun Gross earnings from operation	\$9 15 32 79	\$3,681 47 1,306 64 \$2,374 83 41 94 \$2,332 86
Income Account for Year Ending Jun Gross earnings from operation	\$9 15 32 79	\$3,681 47 1,306 64 \$2,374 83 41 94 \$2,332 86
Income Account for Year Ending Jun Gross earnings from operation	\$9 15 32 79	\$3,681 47 1,306 64 \$2,374 83 41 94 \$2,332 86
Income Account for Year Ending Jun Gross earnings from operation	\$9 15 32 79	\$3,681 47 1,306 64 \$2,374 83 41 94 \$2,332 86
Income Account for Year Ending Jun Gross earnings from operation	\$9 15 32 79	\$3,681 47 1,306 64 \$2,374 83 41 94 \$2,332 86

^{*}Carried to books of Fort Orange Paper Company.

Maintenance of equipment: Repairs and renewals of locomotives			\$41 12
Conducting transportation:	· · · · · · · · · · · · · · · · · · ·		V 1. 12
Engine and roundhouse men			\$925 60 303 94
Total			\$1,229 54
Grand total operating expenses			\$1,306 64
General Balance Sheet, Jun	e 30, 1	904.	
Cost of road		9 000	
Cost of equipment.		2,000 1,700	\$3,700
Deficiency			6,300
			\$10,000
Capital stockLiabilities.			\$10,000
•			
Traffic and Mileage Sts ITEM. Number of tons of freight carried (all in the State of New Younder of tons of freight carried one mile Description of Road and I	ork)		14,72 14,72
ITEM. Number of tons of freight carried (all in the State of New Y Number of tons of freight carried one mile	ork) Equipme	mt. Miles o	14,72: 14,72: www.ed, all in Y. State.
ITEM. Number of tons of freight carried (all in the State of New Y Number of tons of freight carried one mile Description of Road and I TRACK.	ork)	Miles (N.	owned, all in Y. State.
ITEM. Number of tons of freight carried (all in the State of New Younder of tons of freight carried one mile Description of Road and I TRACK. Main line from Castleton to Fort Orange Paper Company, sin	ork)	Miles on N.	owned, all in Y. State.
ITEM. Number of tons of freight carried (all in the State of New Y Number of tons of freight carried one mile Description of Road and I TRACK.	ork)	Miles on N.	num. Y. State.
ITEM. Number of tons of freight carried (all in the State of New Younder of tons of freight carried one mile Description of Road and I TRACK. Main line from Castleton to Fort Orange Paper Company, sin	ork)	Miles on N.	Maximum ght of each, pounds.
ITEM. Number of tons of freight carried (all in the State of New Younder of tons of freight carried one mile Description of Road and I TRACK. Main line from Castleton to Fort Orange Paper Company, sin	ork) Equipme	Miles (N.	num. Y. State.
ITEM. Number of tons of freight carried (all in the State of New Younder of tons of freight carried one mile Description of Road and I TRACK. Main line from Castleton to Fort Orange Paper Company, sin EQUIPMENT.	York)	Average cost of N.	Maximum Weight of each, pounds.
ITEM. Number of tons of freight carried (all in the State of New Younder of tons of freight carried one mile Description of Road and I TRACK. Main line from Castleton to Fort Orange Paper Company, sin EQUIPMENT.	Equipme gle track per gle track	Average cost of N.	Maximum Weight of each, pounds.

	Name.		Title.	Official Address.
C.	C. Woolwor	тн	President and Treasurer	Castleton, N. N.
Ċ.	C. WOOLWOR	тн. Лк	Secretary	Castleton, N. Y.

Directors of the Company.

Name.	Residence.
C. C. WOOLWORTH	
W. E. REDINGTON	
C. C. Woolworth, Jr	
J. S. Graham James Lynch	
H. H. G. Ingalia.	
F. D. King.	Brooklyn, N. Y.
HENRY E. JONES	Brooklyn, N. Y.
J. H. Fink	
John C. Whiteford	
S. C. McKown	
Wm. H. Bunce	Jersey City, N. J.

Title of company, New York Central, Hudson River and Fort Orange Railroad Company. General offices at Castleton, N. Y. Date of close of fiscal year, November 30. For information concerning this report, address C. C. Woolworth, President.

NEW YORK, CHICAGO AND ST. LOUIS.

(Date of organization, September 27, 1887.)

For history of organization, etc., see Report of 1892. CAPITAL STOCK.

		cc	MMON.	PREFI	ERRED.
		Number of shares.	Total par value.	Number of shares.	Total par value.
Authorized by law or chart for reorganization and standing	now out-	140,00	0 \$14,000,000	*160,000	\$16,000,000
Grand total of common and Number of stockholders					\$30,000,000 618
		Funded :	Dе вт.		
DESIGNATION OF LIEN.	Date.	Term, years.	When payable.	Amount authorised.	Amount outstanding.
First mortgage bonds	Oct. 1, 188	7 50 p.c.	April 1 & Oct. 1	\$20,000 00	†\$19,425,000
			ling		\$60,640 36

Road.	and equipment up to June 30, 1904.
Land damages. Passenger and freight stations. Cost of road October 1, 1887, the date this company acquired the property	1\$665 17 55,760 45 46,031,062 64
Total cost of road	\$46,086,157 92

^{* 50,000} shares first preferred; 110,000 second preferred. † Issued to purchasing committee under reorganization scheme. ‡Credit.

Cost of Road and Equipment—Continued.

	EQUIPMENT.		
Locomotives			\$41,921 72 234,956 78
Freight and other cars. Cost of equipment October 1, 1887, property.	the date this con	pany acquired the	3,443,968 00
Total cost of equipment		·····	\$3,720,846 50
Grand total cost of road and equi	pment	·····_	\$49,807,004 42
Cost of road per mile owned	of road owned		\$93,156 04 7,521 12 100,677 16 494.72
Income Account fo	r Year Endi	ng Jun e 30, 1	904.
Gross earnings from operation Less operating expenses (excluding all	taxes)		\$8,599,599 15 6,859,313 27
Net earnings from operation Income from other sources as follows,			\$1,740,285 88
Interest			48,828 89
Gross income from all sources			\$1,789,114 77
Deductions from Income as follows, w. Interest on funded debt, due and accrue Interest on floating debt, due and accru	ed \$777,000	40	
Rentals, due and accrued *Taxes on property used in operation of *Taxes on earnings and capital stock.	froad \$213,116	27	
Rental of equipment		264,954 97 173,484 22	1,221,303 59
Net income from all sources		-	\$567,811 18
Payments from net income as follows, Dividends declared, 5 per cent. on \$5,0 stock. Dividends declared, 3 per cent. on \$1	000,000 first prefer		
ferred stock	1,000,000 second p	330,000 00	F00 000 00
Defeit for the user ording Tune 20. 1	004		580,000 00
Deficit for the year ending June 30, 1		-	\$12,188 82
Deficit for year ending June 30, 1904. Surplus up to June 30, 1903	l Income Ac		\$12,188 82 716,266 64
Total surplus June 30, 1904		-	\$704,077 82
•		=	
Analysis of Gross E	arnings and	Operating Exp	enses.
Analysis of Gross Ed	EARNINGS.	Operating Ex	penses.
Analysis of Gross Ed		Operating Exp	Total.
Freight, through \$5,017,712 73 Freight, local 2,038,903 51	Passenger.	Freight.	Total.
	EARNINGS. Passenger.	Freight.	Total.
Freight, through \$5,017,712 73 Freight, local 2,038,903 51	Passenger.	Freight.	Total.
Freight, through \$5,017,712 73 Freight, local 2,038,903 51 Passengers, through. \$768,193 45 600,254 83 Mail. Express.	EARNINGS. Passenger. \$1,368,448 28 44,331 20	Freight.	Total. \$7,056,616 24 1,368,448 28 44,331 20
Freight, through \$5,017,712 73 Freight, local 2,038,903 51 Passengers, through. Passengers, local \$768,193 45 600,254 83 Mail. Express. Miscellaneous	FARNINGS. Passenger. \$1,368,448 28 44,331 20 118,190 02 2,759 42 \$1,533,728 92	Freight. \$7,056,616 24 9,253 99 \$7,065,870 23	Total. \$7,056,616 24 1,368,448 28 44,331 20 118,190 02 12,013 41

Analysis of Gross Earnings and Operating Expenses—Continued.

OPERATING EXPENSES.

Maintenance of equipment: Superintendence	Maintenance of way and structures:	9500 500 71
Renewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures. Repairs and renewals of buildings and fixtures. Repairs and renewals of buildings and fixtures. Repairs and renewals of buildings and fixtures. Repairs and renewals of telegraph. Total. Total. **1.228.072 6** **Inch and the composition of the	Sepairs of roadway	97 450 00
Sepairs and renewals of tences, road crossings, signs and cattle guards 130,149 180	concerns of fairs	117 682 21
Sepairs and renewals of tences, road crossings, signs and cattle guards 130,149 130,000	teneirs and renewals of bridges and culverts	320 418 20
Repairs and renewals of buildings and fixtures. 132,060 2 Repairs and renewals of belegraph. 7,649 98 stationery and printing. 1,918 40 1 1,918	Repairs and renewals of fences, road crossings, signs and cattle guards	50.149 81
Repairs and renewals of telegraph. 7, 549 98	Reneirs and renewels of huildings and fixtures	132.080.29
Total	Repairs and renewals of telegraph	7,549 98
Total	stationery and printing	1,918 40
Maintenance of equipment:	ther expenses	1,044 94
Section Sect	Total	\$1,228,072 63
Superintendence \$5,514 34	Maintenance of continuents	
Repairs and renewals of locomotives. 553,089 71		9 5 514 94
Repairs and renewals of passenger cars. 75,032 08 Repairs and renewals of freight cars. 569,363 21 Repairs and renewals of work cars. 4,339 48 Repairs and renewals of work cars. 50,159 15 Repairs and renewals of shop machinery and tools. 50,159 15 Repairs and renewals of shop machinery and tools. 2,153 12 15 16 16,162 77 16,	Paneira and renowale of locomotives	552 020 71
Repairs and renewals of freight cars 569, 363 2	Renairs and renewals of nessenger cars	75 032 08
Agairs and renewals of work cars 1,339 4	Repairs and renewals of freight cars	580 282 21
Total \$1,275,813 84	tenairs and renewals of work cars	4,339 42
Total \$1,275,813 84	Repairs and renewals of shop machinery and tools	50,159 19
Total \$1,275,813 84	Stationery and printing	2,153 13
Conducting transportation: Superintendence	Other expenses	16,162 76
Superintendence	Total	\$1,275,813 84
Superintendence	Conducting transportation:	
Car mileage — balance 347,567 3; Loss and damage 73,835 5; Injuries to persons 44,021 4; Clearing wrecks 13,761 7; Advertising 25,191 2; Dutside agencies 258,348 5; Rents for tracks, yards and terminals 92,511 7; Rents of buildings and other property 39,929 4; Stationery and printing 50,096 1; Other expenses 18,421 0; Total 34,231,512 0 General expenses: 337,797 1; Salaries of clerks and attendants 46,908 7; General office expenses and supplies 5,596 3; Insurance 125 0 Law expenses 10,245 1; Stationery and printing (general office) 2,362 16 Other expenses 14,880 3; Total \$123,914 7; Estimated proportion of operating expenses chargeable to: Passenger service \$1,237,111 2; Freight service 5,622,201 9;		\$126,490,70
Car mileage — balance 347,567 3; Loss and damage 73,835 5; Injuries to persons 44,021 4; Clearing wrecks 13,761 7; Advertising 25,191 2; Dutside agencies 258,348 5; Rents for tracks, yards and terminals 92,511 7; Rents of buildings and other property 39,929 4; Stationery and printing 50,096 1; Other expenses 18,421 0; Total 34,231,512 0 General expenses: 337,797 1; Salaries of clerks and attendants 46,908 7; General office expenses and supplies 5,596 3; Insurance 125 0 Law expenses 10,245 1; Stationery and printing (general office) 2,362 16 Other expenses 14,880 3; Total \$123,914 7; Estimated proportion of operating expenses chargeable to: Passenger service \$1,237,111 2; Freight service 5,622,201 9;	Engine and roundhouse men.	586 621 40
Car mileage — balance 347,567 3; Loss and damage 73,835 5; Injuries to persons 44,021 4; Clearing wrecks 13,761 7; Advertising 25,191 2; Dutside agencies 258,348 5; Rents for tracks, yards and terminals 92,511 7; Rents of buildings and other property 39,929 4; Stationery and printing 50,096 1; Other expenses 18,421 0; Total 34,231,512 0 General expenses: 337,797 1; Salaries of clerks and attendants 46,908 7; General office expenses and supplies 5,596 3; Insurance 125 0 Law expenses 10,245 1; Stationery and printing (general office) 2,362 16 Other expenses 14,880 3; Total \$123,914 7; Estimated proportion of operating expenses chargeable to: Passenger service \$1,237,111 2; Freight service 5,622,201 9;		865.313 00
Car mileage — balance 347,567 3; Loss and damage 73,835 5; Injuries to persons 44,021 4; Clearing wrecks 13,761 7; Advertising 25,191 2; Dutside agencies 258,348 5; Rents for tracks, yards and terminals 92,511 7; Rents of buildings and other property 39,929 4; Stationery and printing 50,096 1; Other expenses 18,421 0; Total 34,231,512 0 General expenses: 337,797 1; Salaries of clerks and attendants 46,908 7; General office expenses and supplies 5,596 3; Insurance 125 0 Law expenses 10,245 1; Stationery and printing (general office) 2,362 16 Other expenses 14,880 3; Total \$123,914 7; Estimated proportion of operating expenses chargeable to: Passenger service \$1,237,111 2; Freight service 5,622,201 9;	Vater supply for locomotives	40,346 99
Car mileage — balance 347,567 3; Loss and damage 73,835 5; Injuries to persons 44,021 4; Clearing wrecks 13,761 7; Advertising 25,191 2; Dutside agencies 258,348 5; Rents for tracks, yards and terminals 92,511 7; Rents of buildings and other property 39,929 4; Stationery and printing 50,096 1; Other expenses 18,421 0; Total 34,231,512 0 General expenses: 337,797 1; Salaries of clerks and attendants 46,908 7; General office expenses and supplies 5,596 3; Insurance 125 0 Law expenses 10,245 1; Stationery and printing (general office) 2,362 16 Other expenses 14,880 3; Total \$123,914 7; Estimated proportion of operating expenses chargeable to: Passenger service \$1,237,111 2; Freight service 5,622,201 9;	Dil, tallow and waste for locomotives	21,879 13
Par mileage — balance 347,567 3; Loss and damage 73,835 5; Injuries to persons 44,021 4; Clearing wrecks 13,761 7; Advertising 25,191 2; Dutside agencies 258,348 5; Bents for tracks, yards and terminals 92,511 7; Rents of buildings and other property 39,929 4; Stationery and printing 50,096 1; Other expenses 18,421 0; Total 34,231,512 0 General expenses: 337,797 1; Salaries of clerks and attendants 46,908 7; General office expenses and supplies 5,596 3; Insurance 125 0; Law expenses 10,245 1; Stationery and printing (general office) 2,362 1; Other expenses 14,880 3; Total \$123,914 7; Estimated proportion of operating expenses chargeable to: Passenger service \$1,237,111 2; Freight service 5,622,201 9;	Other supplies for locomotives	9,793 14
Par mileage — balance 347,567 3; Loss and damage. 73,835 5; Loss and damage. 44,021 4; Clearing wrecks. 13,761 7; Advertising. 25,191 2; Dutside agencies. 258,348 5; Bents for tracks, yards and terminals. 92,511 7; Rents of buildings and other property. 39,929 4; Stationery and printing. 50,096 1; Other expenses. 18,421 0. Total. \$4,231,512 0. General expenses: 337,797 1; Salaries of clerks and attendants. 46,908 7; General office expenses and supplies 5,596 3; Insurance. 125 0 Law expenses. 10,245 1; Stationery and printing (general office) 2,362 10 Other expenses. 14,880 3; Total. \$123,914 7; Estimated proportion of operating expenses chargeable to: Passenger service. \$1,237,111 2; Greight service. 5,622,201 9;	rain service	479,050 17
Par mileage — balance 347,567 3; Loss and damage. 73,835 5; njuries to persons. 44,021 4; clearing wrecks. 13,761 7; dovertising. 25,191 2; Dutside agencies. 258,348 5; Sents for tracks, yards and terminals. 92,511 7; Rents of buildings and other property. 39,929 4; Stationery and printing. 50,096 1; Other expenses. 18,421 0. General expenses: 34,231,512 0. General expenses: 34,231,512 0. General expenses: 346,908 7; Salaries of clerks and attendants. 46,908 7; General office expenses and supplies 5,596 3; Insurance. 10,245 1; Stationery and printing (general office) 2,362 1; Other expenses. 14,880 3; Total. \$123,914 7; Estimated proportion of operating expenses chargeable to: Passenger service. \$1,237,111 2; Creight service. 5,622,201 9;	rain supplies and expenses	99,787 93
Par mileage — balance 347,567 3; Loss and damage. 73,835 5; Loss and damage. 44,021 4; Clearing wrecks. 13,761 7; Advertising. 25,191 2; Dutside agencies. 258,348 5; Bents for tracks, yards and terminals. 92,511 7; Rents of buildings and other property. 39,929 4; Stationery and printing. 50,096 1; Other expenses. 18,421 0. Total. \$4,231,512 0. General expenses: 337,797 1; Salaries of clerks and attendants. 46,908 7; General office expenses and supplies 5,596 3; Insurance. 125 0 Law expenses. 10,245 1; Stationery and printing (general office) 2,362 10 Other expenses. 14,880 3; Total. \$123,914 7; Estimated proportion of operating expenses chargeable to: Passenger service. \$1,237,111 2; Greight service. 5,622,201 9;	witchmen, flagmen and watchmen	302,776 71
Par mileage — balance 347,567 3; Loss and damage. 73,835 5; njuries to persons. 44,021 4; clearing wrecks. 13,761 7; dovertising. 25,191 2; Dutside agencies. 258,348 5; Sents for tracks, yards and terminals. 92,511 7; Rents of buildings and other property. 39,929 4; Stationery and printing. 50,096 1; Other expenses. 18,421 0. General expenses: 34,231,512 0. General expenses: 34,231,512 0. General expenses: 346,908 7; Salaries of clerks and attendants. 46,908 7; General office expenses and supplies 5,596 3; Insurance. 10,245 1; Stationery and printing (general office) 2,362 1; Other expenses. 14,880 3; Total. \$123,914 7; Estimated proportion of operating expenses chargeable to: Passenger service. \$1,237,111 2; Creight service. 5,622,201 9;	elegraph expenses	123,299 58
Par mileage — balance 347,567 3; Loss and damage. 73,835 5; njuries to persons. 44,021 4; clearing wrecks. 13,761 7; dovertising. 25,191 2; Dutside agencies. 258,348 5; Sents for tracks, yards and terminals. 92,511 7; Rents of buildings and other property. 39,929 4; Stationery and printing. 50,096 1; Other expenses. 18,421 0. General expenses: 34,231,512 0. General expenses: 34,231,512 0. General expenses: 346,908 7; Salaries of clerks and attendants. 46,908 7; General office expenses and supplies 5,596 3; Insurance. 10,245 1; Stationery and printing (general office) 2,362 1; Other expenses. 14,880 3; Total. \$123,914 7; Estimated proportion of operating expenses chargeable to: Passenger service. \$1,237,111 2; Creight service. 5,622,201 9;	Station service	20 774 01
Par mileage — balance 347,567 3; Loss and damage. 73,835 5; Loss and damage. 44,021 4; Clearing wrecks. 13,761 7; Advertising. 25,191 2; Dutside agencies. 258,348 5; Bents for tracks, yards and terminals. 92,511 7; Rents of buildings and other property. 39,929 4; Stationery and printing. 50,096 1; Other expenses. 18,421 0. Total. \$4,231,512 0. General expenses: 337,797 1; Salaries of clerks and attendants. 46,908 7; General office expenses and supplies 5,596 3; Insurance. 125 0 Law expenses. 10,245 1; Stationery and printing (general office) 2,362 10 Other expenses. 14,880 3; Total. \$123,914 7; Estimated proportion of operating expenses chargeable to: Passenger service. \$1,237,111 2; Greight service. 5,622,201 9;	Switch supplies	69 490 04
coss and damage. 73,835 57 njuries to persons. 44,021 4'. clearing wrecks. 13,761 7'. devertising. 25,191 22. Dutside agencies. 258,348 54. Cents for tracks, yards and terminals. 92,511 7'. Rents of buildings and other property. 39,929 4'. Stationery and printing. 50,096 1'. Other expenses. 42,231,512 0'. General expenses: 337,797 1'. Salaries of general officers. 337,797 1'. Salaries of clerks and attendants. 46,908 7'. Seneral office expenses and supplies. 5,596 3'. Insurance. 125 0'. Law expenses. 16,245 1'. Stationery and printing (general office). 2,362 1'. Other expenses. 14,880 3'. Total. \$123,914 7'. Estimated proportion of operating expenses chargeable to: Passenger service. \$1,237,111 2'. Creight service. 5,622,201 9'.	Par milegge — holence	247 587 21
Injuries to persons.	oss and damage	73 835 57
Clearing wrecks		44.021 47
Advertising. 25, 191 2 Dutside agencies 258, 348 5 Rents for tracks, yards and terminals 92, 511 7; Rents of buildings and other property 38, 929 6 Stationery and printing. 50,096 1- Other expenses 18, 421 0- Total \$4,231,512 0 General expenses: Salaries of general officers. \$37,797 1: Salaries of clerks and attendants 46,908 7; Seneral office expenses and supplies 5,596 3; Insurance 125 0 Law expenses 16,6245 1- Stationery and printing (general office) 2,362 16 Other expenses 14,880 3: Total \$123,914 7; Estimated proportion of operating expenses chargeable to: Passenger service. \$1,237,111 25 Freight service 5,622,201 9		13,761 78
Dutside agencies 258, 348 5 Rents for tracks, yards and terminals 92, 511 7 Rents of buildings and other property 39, 929 4 Stationery and printing 50,096 1 Other expenses 18, 421 0 Total \$4,231,512 0 General expenses: 337,797 1 Salaries of general officers 337,797 1 Salaries of clerks and attendants 46,908 7 General office expenses and supplies 5,596 3 Insurance 125 0 Law expenses 10,245 1 Stationery and printing (general office) 2,362 1 Other expenses 14,880 3 Total \$123,914 7 Estimated proportion of operating expenses chargeable to: Passenger service \$1,237,111 2 Freight service 5,622,201 9	Advertising	25,191 28
Rents of buildings and other property 33,929 42 Stationery and printing 50,096 15 Other expenses 18,421 04 Total \$4,231,512 0 General expenses: 337,797 15 Salaries of general officers \$37,797 15 Salaries of clerks and attendants 46,908 75 General office expenses and supplies 5,596 35 Insurance 125 06 Law expenses 16,245 16 Stationery and printing (general office) 2,362 16 Other expenses 14,880 37 Total \$123,914 76 Estimated proportion of operating expenses chargeable to: Passenger service \$1,237,111 25 Freight service 5,622,201 97	Outside agencies	258,348 56
Stationery and printing. 50,096 14		92,511 72
Other expenses. 18,421 0 Total. \$4,231,512 0 General expenses: 337,797 1 Salaries of general officers. 46,908 7 General office expenses and supplies. 5,596 3 Insurance. 125 0 Law expenses. 16,245 1 Stationery and printing (general office) 2,362 10 Other expenses. 14,880 3 Total. \$123,914 70 Estimated proportion of operating expenses chargeable to: Passenger service. \$1,237,111 25 Freight service. 5,622,201 9	tents of buildings and other property	39,929 42
Total	Stationery and printing	50,096 14 10,401 04
General expenses: Salaries of general officers.	Juner expenses	18,421 04
Salaries of general officers \$37,797 12	Total	\$4,231,512 0
General office expenses and supplies 5,596 30 Insurance 125 30 Law expenses 16,245 14 Stationery and printing (general office) 2,362 14 Other expenses 14,880 31 Total \$123,914 70 Estimated proportion of operating expenses chargeable to: Passenger service \$1,237,111 Freight service 5,622,201 90 Passenger service 5,622,201 90 Passenger service 5,622,201 90 Company Company Company Company Company Company Company Company Company Company Company Company Company Company Co	General expenses:	
General office expenses and supplies 5,596 30 Insurance 125 30 Law expenses 16,245 14 Stationery and printing (general office) 2,362 14 Other expenses 14,880 31 Total \$123,914 70 Estimated proportion of operating expenses chargeable to: Passenger service \$1,237,111 Freight service 5,622,201 90 Passenger service 5,622,201 90 Passenger service 5,622,201 90 Company Company Company Company Company Company Company Company Company Company Company Company Company Company Co	Salaries of general officers	\$37.797 13
General office expenses and supplies 5,596 30 Insurance 125 30 Law expenses 16,245 14 Stationery and printing (general office) 2,362 14 Other expenses 14,880 31 Total \$123,914 70 Estimated proportion of operating expenses chargeable to: Passenger service \$1,237,111 Freight service 5,622,201 90 Passenger service 5,622,201 90 Passenger service 5,622,201 90 Company Company Company Company Company Company Company Company Company Company Company Company Company Company Co	Salaries of clerks and attendants	46,908 78
125 06	General office expenses and supplies	5,596 30
### Total. ### \$123,914 79 **Estimated proportion of operating expenses chargeable to: Passenger service. #### \$1,237,111 29 Freight service #### \$5,622,201 99	nsurance	125 00
### Total. ### \$123,914 79 **Estimated proportion of operating expenses chargeable to: Passenger service. #### \$1,237,111 29 Freight service #### \$5,622,201 99	Law expenses	16,245 14
### Total. ### \$123,914 79 **Estimated proportion of operating expenses chargeable to: Passenger service. #### \$1,237,111 29 Freight service #### \$5,622,201 99	Stationery and printing (general office)	2,362 10 14,880 3
Passenger service. \$1,237,111 25	Total	
Passenger service. \$1,237,111 25	Estimated proportion of operating expenses chargeable to:	
		A4 AAH 44: -
	rassenger service	\$1,237,111 28 5,622,201 99
	Grand total operating expenses	

Operating cost, 79.76 per cent, of earnings (excluding taxes).

Operating cost, 82.84 per cent. of earnings (including taxes on all property).

Per mile of road operated (523.02 miles): Gross earnings, \$16,422.20; expenses, \$13,114.82; net earnings, \$3,327.38

DETAILED	STATEMENT	OF	RENTALS
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Name of Lessor:	rental paid by lessee.
Lake Shore and Michigan Southern	\$5,000 00 100 00
Total amount of rentals deducted from income	\$5,100 00

General Balance Sheet, June 30, 1904.

General Dalance Sheet, June 30,	1802.
Assets	86,157 92 20,846 50 849,807,004 42
Current assets, as follows, viz.:	**********
Bills receivable. Due by agents. 70 Open accounts. 75	78,514 38 1,722 00 34,594 38 72,839 54 82,733 09 2,700,403 89
	\$52,507,407 81
Liabilities.	
Capital stock	\$30,000,000 00 19,425,000 00
Interest on funded debt, due and accrued. \$18 Rentals due and accrued. Unpaid rental of terminals. I Taxes due and accrued. I Dividends unpaid. 91 Open accounts. 91 Unpaid eoupons. 67	704,077 82
	\$52,507,407 81

Traffic and Mileage Statistics.

	IN BOTH DIRECTIONS.					
Item.	Through.	Local.	Total.			
Number of passengers carried Number of passengers carried in the	159,325	699,420	858,748			
State of New York	100.067	43,574	143.641			
Number of passengers carried one mile	47,030,002	36,709,121	83,739,123			
Number of tons of freight carried Number of tons of freight carried in	2,895,730	2,024,612	4,920,342			
the State of New York	2,722,513	631,225	8,353,738			
mile	1,003,558,184	346,110, 609	1,349,668,79			
	Eastward.	Westward.	Total.			
Passenger train mileage	600,891	622,736	1,223,627			
Freight train mileage	2,154,271	2,118.751	4,273,022			
Work train mileage	30,238	30,415	60,653			
Switching mileage			1,377,301			
All other train mileage	33,897	54,755	88,652			
Total train mileage			7,023,255			

Traffic and Mileage Statistics—Continued.

ITEM.	Earnings.	Expenses.	Profit.	
Passenger earnings and expenses (including mail, express and miscellaneous earnings). Average per passenger carried. Average per passenger per mile. Average per passenger train mile.	\$1,533,728 92 1 786 01831 1 25343	1 441 01477	\$296,617 64 345 00354 24241	
Freight earnings and expenses (including miscellaneous earnings) Average per ton of freight carried Average per ton of freight per mile Average per freight train mile	1 4360 00524	1 1426 00417		
	·	. = =		
ITEM. Computed on earnings from carrying passengers and freight only.	Through.	Local.	Through and local.	
Computed on earnings from carrying passengers and freight only. Average rate received per mile for carrying passengers, first class	1.661	Local. Cents. 1.576	and	
Computed on earnings from carrying passengers and freight only. Average rate received per mile for carrying passengers, first class Average rate received per mile for carrying passengers, second class.	1.661	Cents.	and local.	
Computed on earnings from carrying passengers and freight only. Average rate received per mile for carrying passengers, first class Average rate received per mile for m	1.661	Cents. 1.576	and local. Cents.	

Description of Road and Equipment.

=							_======	
	MILES OWNED.		MILES LEASED.		MILES OPERATED UNDER TRACK- AGE RIGHT OR AGREEMENT.		TOTAL MILES.	
TRACK.	Length in N. Y. State.	Entire length.	Length in N. Y. State.	Entire length.	Length in N. Y. State.	Entire length.	Length in N. Y. State.	Entire length.
Main line from Buffalo, N. Y., to boundary line between Indiana and Illinois State line, sin- gle track	l	494.72	7.84	17.80	1.60	10.50	60.23 9.44	494.72 28.30
Total single track	60.23	494.72	7.84	17.80	1.60	10.50	69.67	523.02
Second track on main line Second track, branches or other roads		6.24	7.84	9.21			7.84	6.24 9.21
Total second track.		6.24	7.84	9.21			7.84	15.45
Sidings and turnouts on main line	27.65	172.70		30.08			27.65	172.70 30.08
Total sidings and turnouts	27.65	172.70	 	30.08			27.65	202.78
Grand total of tracks, sidings and turnouts	87.88	673.66	15.68	57.09	1.60	10.50	105.16	741.25
Laid with steel rail, main line. Laid with steel rail, other roads.		494.72	7.84	17.80	· · · · · · ·		60.23	494.72 17.80
		!	i					

Weight of rails per yard—steel, maximum, 75 lbs.; minimum, 56 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with gravel.

DETAILS OF BRANCHES OR OTHER ROADS.

Name of Road or Branch.	From	То	Length in New York State.	Entire length.	Owned, leased or trackage rights.	Miles of double track.	Miles laid with steel rail.
Erie Railroad Lake Shore & Michigan South-	In Buffalo, N. Y		1.60	1.60	Trackage		
ern Railway	A point in the village of Silver Creek, N.Y.	A point in the city of Dunkirk, N. Y	7.84	7.84	Leased	7.84	7.84
Lake Shore & Michigan South- ern Railway	Grand Crossing, Ill	Chicago, Ill	 	8.90	Trackage		
Ontago is reaso mae namona	Indiana and Illinois.	Grand Crossing, Ill		9.96	Leased	1.37	9.96
			9.44	28.30	= - =	9.21	17.80

Province Character Pro	IN NEW	YORK STATE.	ENTIRE LINE.		
BRIDGES, CULVERTS, ETC.	Number.	Aggregate length.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span Wooden bridges of 13 feet or more clear	16	Feet. 1,687	61	Feet. 6,553	
span	······ġ	1,460	9 109	150 14,921	
Total	25	3,147	179	21,624	
Single masonry arches. Stone box culverts. Wooden box culverts. Iron pipe culverts. Other pipe culverts.	11 10 14 121 11		32 19 90 710 156		
Total	167		1,007	• • • • • • • • • • • • • • • • • • • •	

				-		-			
Equipment,	Number owned.	Number leased.	Total number.	Average cost of each.		Maximum weight of each, pounds.	Average life of each, years.	Number equipped with power brake.	Number equipped with automatic couplers.
Locomotives, 8 drivers Locomotives, 6 drivers Locomotives, 4 drivers	30 85 58	13	30 98 58	8,135	13 53 37	262,750 167,500 119,200		30 98 56	30 98 58
Total	173	13	186					184	186
Dining cars	4 41		41	\$13,570 5,103	67. 71	100,000 49,700	10 10	4 41	
cars	9		9	3,942	63 ¹	48,600	10	9	9
passenger cars	1		1	3,942	63	48,600	10	1	1
Baggage, mail and express	19	i	19	3,233	20	60,400	10	19	19
Total	74		74		•••			74	74
Refrigerator cars Box freight cars Stock freight cars	136 4,561 5	1,800	136 6,361 5		64	35,300 3,000 22,000	8 8	136 3,107	136 6,361 5
Coal freight cars	473 732	500	973 732 108	389 9 278 0	98 00 40	30,300 17,500 27,500 36,000	- 8 8	848 106 6	973 732 108 30
		2,300	8,345		•••			4,204	8,345

Description of Road and Equipment-Continued.

Westinghouse automatic train brake, Buckeye, Enos, Gould, Janney, Tower, Dowling Trojan, and Thurmond automatic couplers on passenger and freight cars. Split switches in main track; stub switches in spur off of sidings.

Miscellaneous Statistics.

	_ ======	
ITEM.	IN NEW YORK STATE.	ENTIRE LINE.
Length of steel rail laid during year in repair, miles Number of new ties placed during the year Overhead obstructions less than 20 feet above track	1.55 27,377 11	7.82 176,689 25
	<u></u>	

GRADE CROSSINGS.

	IN NEW YO	RK STATE.		ENTIRE LINE.		ĺ
DESCRIPTION.	With other steam railroads.	With electric or street railroads.	With highways.	With other steam railroads.	With electric or street railroads.	With highways.
Unprotected		i	83 1 11	18 2	4 16 1	641 67 51
Protected by crossing alarm only Protected by inter-			1			2
locking devices Protected by signals		• • • • • • • • • • • • • • • • • • • •	•;•••••	19	. 1	• • • • • • • • • • • • • • • • • • • •
not interlocked Protected alone by derailing devices on	5			16	•••••	' •••••
electric railroads Over grade Under grade		4	6 9	5 9	15 12 11	24 42
Total crossings	9	5	111	69	60	827

Passengers cars are heated by steam, lighted by Pintsch gas and ventilated by upper deck and end windows.

The National Express Company operates over line; we receive 45 per cent. of the National Express Company's gross earnings from freight traffic, provided same shall not be less per month than \$100 per day, excluding Sundays; if the percentage does not equal in any one month \$100 per day, excluding Sundays, then that amount shall be paid by the express com-

pany.

Sleeping and dining cars operate over this road. Sleeping cars are owned by the Pullman Palace Car Company, which is allowed one and five-eighths cents per mile for standard cars and one cent per mile for tourists cars on all mileage made by its cars on the road. The cars are controlled and operated by them. Dining cars are owned by this company. Pullman Palace Car Company was paid \$36,580.88 during year.

Lackawanna Line, Nickle Plate Line, Interstate Despatch, Traders' Despatch and White Line Central Transit Company, C. H. & D. West Shore Despatch run over the lines of this

All are cooperate lines owned by the companies over whose lines they run.

The yearly compensation allowed this company for the transportation of the mails is

\$44,353.21 DESCRIPTION OF FREIGHT MOVED.

ITEM. Tonnage. Per cent. 263,408 517,906 499,782 142,522 Flour Grain.
Meats and provisions. 10.53 10.16 2.90 7.36 10.94 1.26 16.09 Live stock..... Lumber....Pig and bar iron and steel..... 362,316 538, 152 61,850 791,515 50,729 Iron and other ores..... Coal and coke. Petroleum and other oils. 1.03 266,586 270,394 449,370 705,812 5.42 5.49 9.13 Manufactures.... Merchandise.... Agricultural products.
All other articles not included above..... 14.84

100

4,920,342

NUMBER OF ACCIDENTS (IN NEW YORK STATE).

	Killed.	Injured.
Passengers Employees. Others.	1 1 6	71 115
Total	8	192
Average number of persons (including officials) employed d Aggregate amount of salaries and wages paid them during y	uring year	4,618 \$3,408,252 41

Officers of the Company.

Name.	Tille.	Official Address.
CHAUNCEY M. DEPEW	Chairman of the Board	New York city.
WILLIAM H. CANNIEF	President	Cleveland, O.
CHARLES F. Cox	Secretary and Treasurer	New York city.
H. Hammersley	Assistant Treasurer	Cleveland, O.
	Local Treasurer	
	Auditor	
JOHN H. CLARKE	General Solicitor	Cleveland, O.
A. W. Johnston	General Superintendent	Cleveland, O.
G. B. Spriggs	General Freight Agent	Cleveland, O.
JAMES WEBSTER	Asst. Gen. Freight Agent	Cleveland, O.
B. F. HORNER	General Passenger Agent	Cleveland, O.
W. L. GILMORE	Supt. of Motive Power	Cleveland, O.
W. P. Drrtoe	Purchasing Agent	Cleveland, O.

Directors of the Company.

Name.	Residence.
WILLIAM K. VANDERBILT	
Frederick W. Vanderbilt	
HAMILTON McK. Twombly	
CHAUNCEY M. DEPEW	
<u>W. H. Newman</u>	
WILLIAM H. CANNIFF	
J. P. Morgan	
John S. Kennedy	
Frederic P. Olcott	
RALPH W. HICKOX	
Charles F. Cox	
W. EMLEN ROOSEVELT	
J. M. Schoonmaker	Pittsburgh, Pa.

Title of company, The New York, Chicago and St. Louis Railroad Company. General offices at Cleveland, O. Date of close of fiscal year, December 31. Date of stockholders' annual meeting, first Wednesday in May. For information concerning this report, address Henry V. Fountain, Auditor.

NEW YORK, NEW HAVEN AND HARTFORD.

(Date of charter, 1871.)

For history of organization, etc., see Report of 1902.

Included in this report are the physical statistics and result of operations of the following roads which are leased to this company:

NOW ENGLAND (a New York State road).
BOSTON AND PROVIDENCE.
PROVIDENCE AND WORCESTER.
NORWICK AND WORCESTER.
NORWICK AND WORCESTER.
NEW HAVEN AND NORTHAMPTON.
HARLEM RIVER AND PORT CHESTER (a New York State road).
NATIONALIZE.

NAUGATUCK. BOSTON AND NEW YORK AIR LINE.

NEW HAVEN AND DERBY. PROVIDENCE AND SPRINGFIELD. DANBURY AND NORWALK. BERKSHIRE. HOLTORE AND WESTFIELD. STOCKERIDGE AND PITTSFIELD.
PROVIDENCE, WARREN AND BRISTOL.
PAWTUXET VALLEY.
PLYMOUTH AND MIDDLEBORO. RHODE ISLAND AND MASSACHUSETTS, MASSACHUSETTS DIVISION.
RHODE ISLAND AND MASSACHUSETTS, RHODE ISLAND DIVISION. NANTABKET BEACH. WOONBOCKET AND PARCOAG. MILFORD AND WOONBOCKET. ROCKVILLE CHATHAM. WEST STOCKBRIDGE. MILFORD, FRANKLIN AND PROVIDENCE. COLCHESTER. MIDDLETOWN, MERIDEN AND WATERBURY.

The following are extracts from the report of the company to its stockholders:

The earnings of the steamboat lines are not included in the following figures, except that the dividends received from these lines are included in the item "Income from other sources.

The capital stock of the company has been increased during the year \$9,102,700.00 and now stands at \$80,000,000.00. Of this increase \$6,753,200.00 was issued to stockholders of record of May 15, 1903, in accordance with the action of the Board at the meeting of April 11, 1903; \$354,700.00 was issued to take up the balance of unsubscribed for authorized issues of 1895 and 1903; and \$1,994,800.00 was issued in exchange for stocks and bonds of leased lines.

The funded debt has been increased by the issue of \$5,500,000.00 New York, New Haven and Hartford Railroad Company 4 per cent. fifty year first mortgage Harlem River and Port Chester Railroad bonds of a total authorized issue of \$15,000,000.00. The proceeds from the sale of these bonds will be used to reimburse this company for expenditures made upon the Harlem River and Port Chester Railroad, to redeem the bonds of that company, which matured October 1, 1903 and for the reconstruction and improvement of the line from New Rochelle into the city of New York.

The issue of the above mortgage to secure the bond mentioned was consented to by the Board of Railroad Commissioners on September 6, 1904

There have been issued \$1,074,000.00 first mortgage 4 per cent. fifty year bonds of the Naugatuck Railroad Company to reimburse this company for expenditures made upon the property of the Naugatuck Railroad to provide funds for double tracking and other improvements, and to retire the \$150,000.00 first mortgage 4 per cent. bonds due 1913.

The 5 per cent. bonds of the New Haven and Northampton Company which matured July 1.

and to retire the \$150 000.00 first mortgage 4 per cent. bonds due 1913.

The 5 per cent. bonds of the New Haven and Northampton Company which matured July 1,
1904, \$700 000.00, were paid and are now held in our treasury.

The 44 per cent. bonds of the Old Colony Railroad Company which matured on April 1,
1904, \$498,000.00 were paid and new honds bearing 4 per cent. interest, due 1925, were issued.

The 4 per cent. bonds of the Old Colony Railroad Company which matured on July 1, 1904,
\$750,000.00, were paid from the proceeds of the sale of stock of that company.

The 5 per cent. general mortgage bonds of The New England Railroad Company have been increased \$1 500,000.00. These bonds were issued to this company to reimburse it for expenditures for improvements and betterments upon the line of the New England Railroad, and are

held in our treasury.

New equipment to the amount of \$7,326,781.10 has been purchased during the year and charged to the general Profit and Loss Account.

The elimination of grade crossings in connection with Bridgeport improvement has been finished and the new passenger station is now under construction.

The new passenger station and foot bridge at Greenwich has been practically completed. Substantial progress has been made with the four-track improvements through Mount Ver-

non, N. Y.

The extension of Webster Avenue. New Rochelle, under the tracks of the Harlem River Branch and the main line is nearly completed.

Contracts have been awarded for new four-track bridges over the Mianus River at Cos Cob and over the Saugatuck River at Westport.

A new steel shed on Pier 38, East River, New York city, is under construction and is about

half completed.

The double tracking of the Naugatuck Division has been completed from the old end of double track, about three miles south of Derby Junction, to a point about one mile north of Ansonia, with the exception of about a half mile from Derby Junction south. The work of double tracking the Highland Division between Stormville and Hopewell Junc-

tion is now under way.

The new double track over the canal at Warehouse Point, Conn., is completed and the work of erecting a new double track bridge over the Connecticut River at that point to take the place of the present single track structure is well under way.

The dam at Berlin, Conn., together with a pipe line, is nearly completed.

The additional sidetracks for the west-bound yard at Poquonnock, Conn., have been completed, and the new engine house, spark pit, coaling facilities, etc., are under way.

The new wharf and coaling facilities at Allyns' Point, Conn., are nearly completed.

All the grade crossings have been eliminated at Fall River, Mass., and the work is nearly completed.

completed.

New commercial coal pocket and trestle have been erected at Lowell, Mass., and new commercial coal shed at Bolton, Conn.

The second tracking of the line from Framingham to Southboro, Mass., is in progress. New passenger and freight stations at Woonsocket, R. I., have been constructed and the

The work of improving the extension from Pascoag, R. I., to Douglas Junction, Mass., and putting the same in condition for operation is practically finished. Contracts have been awarded for the substantial renewal of 107 bridges on the various divisions of the road to standardise the line for heavy traffic, in addition to which a large num-

cursions or the road to standardise the line for heavy traffic, in addition to which a large number of bridges have been extensively repaired and strengthened.

Twenty-even grade crossings have been eliminated during the year.

The twin-screw freight steamer, referred to in the previous annual statement as under construction for the Old Colony Steamboat Company, has been completed and is now in service, and the new passenger steamer has already been launched.

The plans for the contemplated inprovements in Waterbury, Conn., consisting of the elimination of highway crossings, the establishment of a union passenger station, and improved freight facilities, have been completed and a considerable portion of the real estate needed has been acquired. Condemnation proceedings will be instituted for the balance without delay, and the work pushed to an early completion.

has been acquired. Condemnation proceedings will be instituted for the balance without delay, and the work pushed to an early completion.

For the purpose of adjusting accounts with the Boston & Providence Railroad Corporation growing out of the extension of its line to the South Terminal Station, this company has taken title to the real estate vacated for railroad purposes owned by that corporation in the city of Boston, known as the Park Square property, and has given credit, on account, in the sum of \$5,120,000.00, the estimated value of the same. Sales of this property will be made from time to time for the purpose of reimbursing this company for advances made on account of this

During the year additional dining cars have been put in service in the New York and Boston

During the year additional dining cars have been put in service in the New York and Boston trains, making fifteen in all now in service.

This improvement was imperatively demanded to maintain the service on a parity with that of other first-class lines, and while it is not expected the venture will prove one of direct profit, it is hoped the indirect advantage of increased comfort to passengers will compensate in some measure for the expense entailed.

Plans have been prepared for the construction of four tracks through the city of New Haven, giving increased clearance room for equipment. The present clearance is insufficient to pass much of the equipment now being used by connecting lines, and considerable loss of business, and expense and delay through trans-shipment, is in consequence caused.

The constantly increasing size of cars has rendered further delay in this improvement unwise, and authority has been requested of the Railroad Commissioners to permit the same to be

and authority has been requested of the Railroad Commissioners to permit the same to be

and authority has been requested of the Railroad Commissioners to permit the same to be made as soon as may be.

The real estate needed has been substantially all acquired.

An issue of \$10,000,000.00,3½ per cent. fifty year debentures has been authorized, of which \$9,666,700.00 were used to acquire the capital stock of The Fair Haven and Westville Railroad Company, controlling the street railway system in and about the city of New Haven, Conn. All of the interests acquired by your company in street railways have been transferred to The Consolidated Railway Company, the capital stock of which is all owned by your company. So far as the operation of the properties since their acquisition discloses anything, the investment appears to be a wise one from a financial standpoint, and it protects and supplements the system of roads operated by your company, in a way that must be of great value in the future.

Plans have been prepared and necessary authority is being obtained for the construction of additional tracks upon the Harlem River and Port Chester Railroad between a point in the city of New Rochelle and Willis Avenue station in the city of New York.

The additional tracks are needed to give an improved suburban service, express and local, the present tracks being so congested with freight traffic as to render that impossible, and provision has been made for a possible connection with the Pennsylvania system of roads on Long Island.

Long Island.

Connection will be preserved as at present with the elevated system at 129th street, and it is hoped to arrange a similar connection with the subway system at or near West Farms station, and anticipating the time when the use of steam for traction will be prohibited within the limits of Greater New York, the plans contemplate the use of electricity in its place.

Whenever arrangements are perfected by the parties in interest, it will be feasible and desirable that a thorough car service be established to all parts of the city, and all plans have in contemplation this ultimate result.

The present cost of doing the suburban business upon our lines is excessive, and it is only by increasing the volume largely we can hope for remuneration. To handle the same as at present is a burden and to increase the volume and reduce cost through substitution of electricity for

is a burden, and to increase the volume and reduce cost through substitution of electricity for

steam seems the only solution.

The increasing importance of the through freight traffic, and the desirability of relieving

The increasing importance of the through freight traffic, and the desirability of relieving the New York Division of the same so far as practicable, to give room for an increased passenger service which is demanded, has induced your directors to purchase a controlling interest in the Central New England Railway, controlling the Poughkeepsie bridge, and connecting at Hopewell Junction, N. Y., with your leased line, the New England Railroad.

The condition of the property has prevented up to this time realizing the fullest advantage from this purchase, but it is believed its value will amply justify the investment made.

It will be the policy of the company to handle its through freight business by way of the Poughkeepsie bridge to avoid the delays and expense incident to the present route by way of New York harbor, and the relief afforded the New York Division will enable a more profitable business to take its place.

The cost of this control is represented by an issue of \$5,000.000.00 of 4 per cent. fen-year debentures, which secures to this company a large majority of the common and preferred stock and general mortgage income bonds of the Central New England Railway Company.

The operating-expenses include the following improvements: Hyde Park power house; elimination of South End crossing at Springfield, Mass.; car shops at Rendville; expenditures account of new bridges at Seekonk River, Warehouse Point, Cos Cob; numerous iron bridges to replace wooden bridges; new passenger stations at Frequennock; electrical sub-stations at Forestville and Hartford; dam and pipe line at Berlin, Conn.; temporary station and new station at Bridgeport; numerous additional sidetracks and additional facilities and improvements at various stations and yards.

Capital Stock and Funded Debt.

* CAPITAL STOCK.

	сом	MON.	Cash realized
	Number of shares.	Total par value.	on amount outstanding.
Authorized by law or charter	1,000,000	\$100,000,000	
ssued for actual cash	243,586	\$24,358,600	\$29,423,500
and H. and N. H. R. R. Co.	155,000	15,500,000	' ••••••••
ssued for convertible debenture certificates. Issued for stocks of merged roads	162,119 76,114	16,211,900 7,611,400	• • • • • • • • • • • • • • • • • • • •
Issued for stocks of leased roads not merged.	156,131	15,613,100	'
ssued for bond and mortgage certificates of N. H. & D. R. R.	7,050	705,000	
Total now outstanding	800,000	\$80,000,000	
Number of stockholders			11,622
* Roads merged with New York, New Hav	en and Hartfo	rd Railroad:	
lew York, Providence and Boston Railroad shares for 50,000 shares of New York, New	(total shares 5	(0,000), 50,000	es 000 000
lartford and Connecticut Valley Railroad (to	tal shares, 8,000). 8.000 shares	\$5,000,000
Iartford and Connecticut Valley Railroad (to for 8,000 shares of New York, New Haven a hore Line Railway (total shares, 10,000), 10,			800,000
New York, New Haven and Hartford	atal shame 19	000 500 01	750,000
New York, New Haven and Hartford	New Haven an	d Hartford	600,000
stock) for 3,614 shares New York, New Hay	en and Hartford	Les (preferred	361,400
tamford and New Canaan Railroad (total si 1,000 shares of New York, New Haven and	1ares, 1,000), 1,	uuu snares ior	100,000
Total stock of New York, New Haven a of companies merged, 76,114 shares	nd Hartford iss	ued for stocks	\$7,611,400
† Roads not merged with New York, N	ew Haven and	Hartford Rail-	
of New York, New Haven and Hartford	6,190 shares to	50,571 shares	\$5,057,100
he New England Railroad (total shares [pre	ferred] 50,000),	49,400 shares	
old Colony Railroad (total shares, 174,089), 5 of New York, New Haven and Hartford he New England Railroad (total shares [pre-preferred stock for 24,720 shares of New Yorke New England Railroad (total shares [common stock for 39,915 shares of New Yorkaugatuck Railroad (total shares, 20,000), 10, New York, New Haven and Hartford	k, New Haven a mon! 200 000)	nd Hartford	2,472,000
common stock for 39,915 shares of New Yorl	k, New Haven a	nd Hartford.	3,991,500
laugatuck Railroad (total shares, 20,000), 10,	026 shares for 1	0,026 shares of	1,002,600
Iarlem River and Port Chester Railroad (total	shares, 10,000)	, 10,000 shares	
for 10,000 shares New York, New Haven as	nd Hartford	24 600 shares	1,000,000
for 9,840 shares of New York, New Haven	and Hartford.	, 24,000 bitates	984,000
laugatuck Railroad (total shares, 29,000), 10, New York, New Haven and Hartford [arlem River and Port Chester Railroad (total for 10,000 shares New York, New Haven ar (ew Haven and Northampton Company (total for 9,840 shares of New York, New Haven, and N. Y. A. L. R. R. (total shares [pre (preferred stock) for 6,952 shares of New York appliery, and Norwalk Railroad (total shares)	ferred] 29,985), k. New Haven a	17,380 shares and Hartford	695,200
Danbury and Norwalk Railroad (total shares for 2,255 shares of New York, New Haven few Haven and Derby Railroad (total shares shares of New York, New Haven and Har	12,000, par \$50), 9,020 shares	225,500
lew Haven and Derby Railroad (total shares	4,470), 4,459 s	nares for 1,372	
shares of New York, New Haven and Hari	tiord	96 shares New	137,200
vest Stockbridge Railroad (total shares 396),	396 shares for 3		
vest Stockbridge mauroad (total shares 390),	390 snares for a		39,600
vest Stockbridge Railroad (total snares 390), York, New Haven and Hartfordtockbridge and Pittsfield Railroad (total sh shares of New York. New Haven and Hart	ares 4.487), 110	shares for 66	
vest Stockbridge Kaliroad (total snares 396),	ares 4.487), 110 fordres for 18 share	shares for 66	39,600 6,600 1,800
vest otoekoringe mairoad (total snares 390), York, New Haven and Hartford	ares 4.487), 110 ford res for 18 shares	shares for 66 s of New York,	6,600
York, New Haven and Hartford	ares 4.487), 110 ford res for 18 shared d Hartford issue	shares for 66 s of New York,	6,600 1,800

FUNDED DEBT.

-			ģ	·	inter	E81		1	1		Cash
DESIGNATION OF LIEN.	, D	ate.	years	!				Amount	Amo	ount realised	
	I 		Term,	Rate.		Vhe yat		authorised.	outsta	nding.	on amount outstanding
First mortgage on Harlem River & Port Chester	May	2, 1904	50	p.c.	May	Æ	Nov.	\$15,000,000	\$5,50	0,000	\$5,608,222
General mtg. N. Y., P. & B. R. R. Co	April	1, 1892	50	4	April	å	Oct.	4,000,000	1,00	0,000	\$1,000,0
First mtg. Shore Line Ry. Co First mtg. Housatonic R.	Mar.	1, 1880	30	4}	Mar.	æ	Sept.	200,000	20	0,000	201,000
R. Co	April	1, 1885	25	4	April	æ	Oct	700,000	10	0,000	
Cons. mtg. Housetonie R. R. Co	Nov.	1, 1887	50	5	May	Æ	Nov.	3,000,000	2,83	9,000	
Total				·		• • • •		\$22,900,000	\$9,63	9,000	
Stateme	ni of (Convertit	le Debe					d non-converti	ble Debe	njures.	·
Convertible debenture eer. Non-convertible debentures	April	1, 1893	*10-15 50	4	April	de.	Oct.	\$16,437,500 5,000,000 10,000,000 5,000,000	\$18	5,300	
Non-convertible debentures	Mar.	1, 1897 1, 1901	46	3	Mar.	ģ	Sept.	10,000,000	5,00	0,000	
Non-convertible debentures Non-convertible debentures		1, 1904 1, 1904	10 5 0	3 ₃	Apr.	Ģ.	Aug. Oct.	10,000,000	5,00 9,66	5, 3 00 0,000 0,000 0,000 6,700	
Total	ļ 				ļ		••••	\$46,437,500			
	Ro	AD.						Changes do year end June 30, 1	iring ing 904.	1	tal cost of road and quipment up to se 30, 1904.
Grading, masonry and Land	equir	ment t	o actu	al in	vento	ory		\$32,67 896,11 †7,938,22 †1,227,88	7 65 9 52		
Total cost of road.					. .		•••	† \$ 8,237,32	3 69	\$48	,982,160 7
	Equi	PMENT.					4				
Barges, floats and tugs Adjustment of book v	alue	of equ	ipmen	t to	inve	ent	ory.	†\$147,64	0 09	• • • •	• • • • • • • • • •
Barges, floats and tugs Adjustment of book v value	zal ue	of equ	ipmen	t to	inve	ent	ory 	†\$147,64 7,938,22	i		·······
Adjustment of book v	alue	of equ	ipmen	• • •	• • • • •	• •	'	•	9 52	••••	
Adjustment of book value Total cost of equip	ralue oment	of equ	ipmen	• • •	 	•••	···' ···'	7,938,22	9 52	\$18	
Total cost of equip Grand total cost of roa Cost of road per mile of Cost of equipment per Cost of equipment per	oment	l equip	ment.	d	ned.			7,938,22 \$7,790,58 †\$446,73	9 52 9 43 4 26	\$18	3,380,976 2
Total cost of equip Grand total cost of roa Cost of road per mile of Cost of equipment per Cost of equipment per	wned mile onent p	l equip	ment.	d	vned.		'	7,938,22 \$7,790,58 †\$446,73	9 52 9 43 4 26	\$18	\$104,910 2 35,092 3 140,002 5
Adjustment of book value	oment d and wned mile nent p	l equip	ment.	d	vned.		'	7,938,22 \$7,790,58 †\$446,73	9 52 9 43 4 26	\$18	\$104,910 2 35,092 3 140,002 5
Total cost of equip Grand total cost of roa Cost of road per mile of Cost of equipment per Cost of road and equipm Miles of road owned	wned mile onent p	l equip	ment.	d	vned.		'	7,938,22 \$7,790,58 †\$446,73	9 52 9 43 4 26	\$11	\$104,910 2 35,092 3 140,002 5 438 3
Total cost of equipment of road per mile or Cost of road per mile or Cost of road and equipment per Cost of road and equipment per Cost of road and equipment per Cost of road owned Additions during the Real cetate in New Yor Pelham.	oment d and wried mile nent p	of equip l equip of road or mile	ment. owned of ros	ddow	vned.	UR	ING	7,938,22 \$7,790,58 †\$446,73	9 52 9 43 4 26	\$11	\$104,910 2 35,092 3 140,002 5

^{*} Exchangeable on April 1, 1903, for capital stock at par—60 days thereafter allowed—but if not exchanged then, are payable in cash April 1, 1908. \$16,211,900 exchanged on April 1, 1903, for capital stock.

†Credit.

DETAILS OF CHANGES DURING THE YEAR-Continued.

Less:		
Improvements on leased lines outside of New York for which the Company will be reimbursed	\$1,227,890 73	
Adjustment of value of equipment to amount of actual inventory	7,938,229 52	1
- -		*\$9,166,120 25
Net deductions during the year		*\$8,237,323 69
Equipment:		
Additions during the year: Adjustment of book value to actual inventory Less:		\$7,938,229 52
Value of floating equipment transferred to the Harlem I Chester Railroad, for which this company will be reimbursed	River and Port	147,640 09
Net additions during the year	• • • • • • • • • • • • • • • • • • • •	\$7,790,589 43
Total deductions.		*\$446,734 26
Income Account for Year Ending	June 30,	1904.
Gross earnings from operation		\$ 47.838.713 95
Less operating expenses (excluding all taxes)	• • • • • • • • • • • • • • • • • • • •	\$47,838,713 95 35,159,210 70
Net earnings from operation	• • • • • • • • • • • • • • • • • • • •	\$12,679,503 25
Income from other sources as follows, viz.:	****	
Rental of buildings or property Telegraph	\$393,426 52 50,768 73 506,993 71 399,442 13	
Interest, advances, etc	506,993 71	
Dividends	388,112 13	1,350,631 09
Gross income from all sources	· · · · · · · · · · · · · · · · · · ·	\$14,030,134 34
Deductions from income as follows, viz.:		
Interest on funded debt, due and accrued \$229,338 90 604,093 83	\$833,432 73	
Rentals, due and accrued	4,420,282 74	
Rentals, due and accrued.		
Interest on installments new capital stock	2,455,434 27 226,228 62	
-	220,228 02	7,935,378 36
Net income from all sources		\$6,094,755 98
Payments from net income as follows, viz.:		
Dividends declared, 2 per cent. on \$69,988,500 common stock.	\$1,399,770 00 1,406,678 00	
Dividends declared, 2 per cent. on \$70,333,900 common stock Dividends declared, 2 per cent. on \$80,000,000 common stock Dividends declared, 2 per cent. on \$80,000,000 common stock	1,600,000 00	
Dividends declared, 2 per cent. on \$80,000,000 common stock	1,600,000 00	6,006,448 00
Surplus for the year ending June 30, 1904	· · · · · · · · · · · · · · · · · · ·	\$88,307 98
General Income Accor	ınt.	
Surplus for year ending June 30, 1904	\$7,397,531 03	\$88,307 7 98 13,819,565 <u>1</u> 66
Adjustments with leased lines account of advances	1,642,325 73	9,039,856 76
	•	\$22,947,730 40
* Credit.		·
†Amount paid in State of New York †Amount paid outside State of New York		\$173,736 33 2,281,697 94
Total taxes	-	\$2,455,434 27
	=	

General Income Account—Continued.

Deduct: Expenditures for new equipment during the year Expenditures for improvements at Bridgeport Settlement of old claims against leased lines prior to leases,	970,241	27		
and worthless accounts charged off	1,671		\$ 8,298, 693	73
Total surplus June 30, 1904			\$14,649,036	67

	Earnings.		xpenses.
	Passenger.	Freight.	Total.
reight, through\$13,117,694 74 reight, local 10,520,128 47			
reight, local 10,520,128 47	i 	\$23,637,823 21	\$23,637,823 21
Passengers, through \$2,378,120 74 Passengers, local 17,218,889 26		,	,,
	\$19,597,010 00		19,597,010 0
fail	\$19,597,010 00 665,182 66 1,549,731 25		19,597,010 0 665,182 6 1,549,731 2
Miscellaneous as follows, viz.:			
Ioisting			f
rackage		I	
Veighing 34,980 00			
Iiscellaneous 30,639,97 Ilevator 20,653,67			•
arlor, sleeping, dining and buffet car	1,204,140 05	775,717 77	775,717 7
xcess baggage	188,498 24		1 010 040 0
pecial trains, etc	220,610 77		
Total gross earnings	\$23,425,172 97	\$ 24,413,540 98	\$47,838,713 9
enewals of rails	. . 		. 343,143 8
Repairs of roadway			
tenewals of rails	. . 		. 343,143 8
enewals of ties	culverts	•••••••	. 343,143 8 . 593,542 6 . 750,208 3
enewals of tiesepairs and renewals of bridges and epairs and renewals of fences, road c epairs and renewals of buildings an	culvertsrossings, signs and	cattle guards	. 343,143 8 . 593,542 6 . 750,208 3 . 127,804 7 . 952,887 5
enewals of ties Lepairs and renewals of bridges and cepairs and renewals of fences, road cepairs and renewals of buildings and epairs and renewals of docks and we have a pairs and renewals of telegraph.	culverts rossings, signs and l fixtures harves.	cattle guards	. 343,143 8 . 593,542 . 750,208 3 . 127,804 7 . 952,887 5 . 61,654 . 13,578 2
enewals of ties. epairs and renewals of bridges and epairs and renewals of fences, road copairs and renewals of fences, road copairs and renewals of docks and we pairs and renewals of telegraph. tationery and printing.	culverts rossings, signs and l fixtures. harves	cattle guards	. 343,143 8 . 593,542 6 . 750,208 3 . 127,804 7 . 952,887 5 . 61,654 6 . 13,578 2 . 2,222 7
enewals of ties. epairs and renewals of bridges and epairs and renewals of fences, road capairs and renewals of buildings an epairs and renewals of docks and wepairs and renewals of telegraph. tationery and printing.	culverts. rossings, signs and I fixtures. harves.	cattle guards	343,143 8 593,542 6 750,208 8 127,804 7 952,887 5 61,654 8 13,578 2 2,222 7 18,494 1
enewals of ties. Lepairs and renewals of bridges and cepairs and renewals of fences, road capairs and renewals of buildings and renewals of docks and we lepairs and renewals of docks and we lepairs and renewals of telegraph Lationery and printing Lotai	culverts. rossings, signs and I fixtures. harves.	cattle guards	343,143 8 . 593,542 8 . 750,208 8 . 127,804 7 . 952,887 8 . 61,654 8 . 13,578 2 . 222 7 . 18,494 1
enewals of ties. epairs and renewals of bridges and epairs and renewals of fences, road copairs and renewals of buildings and epairs and renewals of docks and wepairs and renewals of telegraph. tationery and printing. 10tal. Maintenance of equipment:	culverts rossings, signs and I fixtures. harves	cattle guards	343,143 8 593,542 6 . 750,208 3 127,804 7 952,887 5 . 61,654 9 . 13,578 2 . 2,222 7 . 18,494 1
enewals of ties. epairs and renewals of bridges and epairs and renewals of fences, road copairs and renewals of fences, road copairs and renewals of toldiding an epairs and renewals of toldiding and epairs and renewals of telegraph. tationery and printing. 1 otal. Maintenance of equipment: uperintendence Lepairs and renewals of locomotives.	culverts rossings, signs and I fixtures. harves.	cattle guarda	343,143 8 593,542 6 750,208 3 127,804 7 952,887 5 61,654 9 13,578 2 2,222 7 18,494 1 \$5,467,201 0
enewals of ties. spairs and renewals of bridges and epairs and renewals of fences, road copairs and renewals of fences, road copairs and renewals of docks and we pairs and renewals of telegraph. tationery and printing. 1otal. Maintenance of equipment: uperintendence. epairs and renewals of locomotives. tepairs and renewals of passenger c.	eulverts rossings, signs and I fixtures. harves.	cattle guards	343,143 8 593,542 6 750,208 3 127,804 7 952,887 8 61,654 9 13,578 2 2,222 7 18,494 1 . \$5,467,201 0
enewals of ties. epairs and renewals of bridges and epairs and renewals of fences, road cepairs and renewals of fences, road cepairs and renewals of docks and we epairs and renewals of tocks and we epairs and renewals of telegraph. tationery and printing. I otal. Maintenance of equipment: uperintendence. Lepairs and renewals of locomotives. Lepairs and renewals of passenger c. Lepairs and renewals of freight cars.	culverts rossings, signs and I fixtures. harves	cattle guards	343,143 8 593,542 6 750,208 3 127,804 7 952,887 5 61,654 9 13,578 2 2,222 7 18,494 1 \$5,467,201 0 \$139,328 1 1,862,081 1 819,996 0 905,608 7 23,398 6
enewals of ties. epairs and renewals of bridges and epairs and renewals of fences, road copairs and renewals of fences, road copairs and renewals of touldings and epairs and renewals of toles and we pairs and renewals of telegraph. tationery and printing. I otal. Maintenance of equipment: uperintendence. tepairs and renewals of locomotives. tepairs and renewals of present cars. tepairs and renewals of freight cars. tepairs and renewals of work cars. tepairs and renewals of marine cquipers and renewals of marine cquipers and renewals of marine cquipers and renewals of shop machine tepairs and renewals of shop machine tepairs and renewals of shop machine tepairs and renewals of shop machine	culverts rossings, signs and I fixtures. harves	cattle guarda	343,143 8 593,542 6 . 750,208 3 127,804 7 . 952,887 5 . 61,654 9 . 13,578 2 . 2,222 7 . 18,494 1 . \$5,467,201 0 . \$139,328 1 . 819,996 0 . 905,608 7 . 23,398 6 . 176,550 5 . 23,398 6 . 239,364 6
enewals of ties. epairs and renewals of bridges and epairs and renewals of fences, road c epairs and renewals of fences, road c epairs and renewals of docks and w epairs and renewals of tocks and w epairs and renewals of telegraph. tationery and printing. I otal. Maintenance of equipment: uperintendence epairs and renewals of locomotives. tepairs and renewals of passenger c. tepairs and renewals of freight cars. tepairs and renewals of marine equipments and renewals of marine equipments and renewals of marine equipments and renewals of marine equipments and renewals of some pairs and renewals of marine to the pairs and renewals of marine equipments and renewals of marine equipments and renewals of marine equipments and renewals of marine equipments and renewals of marine equipments and renewals of marine equipments and renewals of marine equipments and renewals of marine equipments.	eulverts rossings, signs and I fixtures. harves	cattle guards	343,143 8 593,542 6 . 750,208 3 127,804 7 952,887 5 . 61,654 9 . 13,578 2 . 2,222 7 . 18,494 1 . \$5,467,201 0 . \$139,328 1 . 819,996 (. 905,608 7 . 23,398 (. 176,550 2 . 239,364 (. 239,364 (
enewals of ties. epairs and renewals of bridges and epairs and renewals of fences, road cepairs and renewals of fences, road cepairs and renewals of docks and wepairs and renewals of docks and wepairs and renewals of telegraph. tationery and printing. I otal. Maintenance of equipment: uperintendence Lepairs and renewals of passenger c. Lepairs and renewals of passenger c. Lepairs and renewals of was comparately and renewals of well cars. Lepairs and renewals of work cars. Lepairs and renewals of work cars. Lepairs and renewals of work cars. Lepairs and renewals of shop muchin tationery and printing ther expenses.	culverts rossings, signs and liftxtures. harves r	cattle guards	343,143 8 593,542 6 . 750,208 3 127,804 7 952,887 5 . 61,654 9 . 13,578 2 . 2,222 7 . 18,494 1 . \$5,467,201 0 . \$139,328 1 . 1,862,081 1 . 819,996 0 . 905,608 7 . 23,398 6 . 176,550 0 . 239,364 6 . 7,012 6 . 530,531 8
enewals of ties. epairs and renewals of bridges and epairs and renewals of fences, road cepairs and renewals of fences, road cepairs and renewals of docks and we epairs and renewals of docks and we epairs and renewals of telegraph. tationery and printing. I otal. Maintenance of equipment: uperintendence. tepairs and renewals of locomotives. tepairs and renewals of passenger c. tepairs and renewals of passenger c. tepairs and renewals of marine equipments and renewals of work cars. tepairs and renewals of work cars. tepairs and renewals of work cars. tepairs and renewals of work cars. tepairs and renewals of work cars. tepairs and renewals of work cars. Total	eulverts rossings, signs and I fixtures. harves	cattle guards	343,143 8 593,542 6 . 750,208 3 127,804 7 952,887 5 . 61,654 9 . 13,578 2 . 2,222 7 . 18,494 1 . \$5,467,201 0 . \$139,328 1 . 1,862,081 1 . 819,996 0 . 905,608 7 . 23,398 6 . 176,550 0 . 239,364 6 . 7,012 6 . 530,531 8
enewals of ties. Lepairs and renewals of bridges and epairs and renewals of fences, road copairs and renewals of fences, road copairs and renewals of docks and wepairs and renewals of docks and wepairs and renewals of telegraph. Lepairs and renewals of telegraph. Lepairs and renewals of locomotives. Lepairs and renewals of passenger c. Lepairs and renewals of passenger c. Lepairs and renewals of marine equipal epairs and renewals of who cars. Lepairs and renewals of work cars. Lepairs and renewals of work cars. Lepairs and renewals of marine equipal epairs and renewals of work cars. Lepairs and renewals of marine equipal epairs and renewals of work cars. Lepairs and renewals of marine equipal epairs and renewals of work cars. Lepairs and renewals of marine equipal epairs and renewals of work cars. Lepairs and renewals of marine equipal epairs and renewals of work cars. Lepairs and renewals of company that the expenses. Total Conducting transportation:	culverts rossings, signs and lifixtures. harves r	cattle guards	343,143 8 593,542 6 750,208 3 127,804 7 952,887 5 61,654 9 13,578 2 2,222 7 18,494 1 \$5,467,201 0 \$139,328 1 1,862,081 1 819,996 0 905,608 7 23,398 6 176,550 5 239,364 6 7,012 6 530,531 5
enewals of ties. Lepairs and renewals of bridges and epairs and renewals of fences, road cepairs and renewals of fences, road cepairs and renewals of docks and wepairs and renewals of docks and wepairs and renewals of telegraph. Lepairs and renewals of telegraph. Lepairs and renewals of locomotives. Lepairs and renewals of locomotives. Lepairs and renewals of passenger c. Lepairs and renewals of passenger c. Lepairs and renewals of marine equipairs and renewals of work cars. Lepairs and renewals of work cars.	culverts rossings, signs and I fixtures. harves	cattle guarda	343,143 8 593,542 6 750,208 3 127,804 7 952,887 5 61,654 9 13,578 2 2,222 7 18,494 1 \$5,467,201 0 \$139,328 1 1,862,081 1 819,996 0 905,608 7 23,398 6 176,550 5 239,364 6 7,012 9 \$4,703,872 7
enewals of ties. Lepairs and renewals of bridges and epairs and renewals of fences, road copairs and renewals of fences, road copairs and renewals of docks and wepairs and renewals of docks and wepairs and renewals of telegraph. Lepairs and renewals of telegraph. Lotal. Maintenance of equipment: Lepairs and renewals of locomotives. Lepairs and renewals of passenger compairs and renewals of precipitations and renewals of marine equipairs and renewals of residuals.	culverts rossings, signs and I fixtures. harves	cattle guards	343,143 8 593,542 6 750,208 8 127,804 7 952,887 5 61,654 9 13,578 2 2,222 7 18,494 1 . \$5,467,201 0 . \$139,328 1 1,862,081 1 819,996 0 905,608 7 23,398 6 176,550 6 239,364 0 7,012 6 530,531 6 . \$4,703,872 7
enewals of ties. Lepairs and renewals of bridges and epairs and renewals of fences, road copairs and renewals of fences, road copairs and renewals of docks and wepairs and renewals of docks and wepairs and renewals of telegraph. Lepairs and renewals of telegraph. Lepairs and renewals of locomotives. Lepairs and renewals of passenger compairs and renewals of passenger compairs and renewals of passenger compairs and renewals of work cars. Lepairs and renewals of marine equipalepairs and renewals of work cars. Lepairs and renewals of marine equipalepairs and renewals of work cars. Lepairs and renewals of marine equipalepairs and renewals of work cars. Lepairs and renewals of marine equipalepairs and renewals of work cars. Lepairs and renewals of marine equipalepairs and renewals of shop muchin tationery and printing Conducting transportation: Lugerintendence. Lugerintendence. Lugerintendence work are rupply for locomotives. Lugerintendence for locomotives. Lugerintendence for locomotives. Lugerintendence for locomotives. Lugerintendence for locomotives. Lugerintendence for locomotives. Lugerintendence for locomotives. Lugerintendence for locomotives.	culverts rossings, signs and liftxtures. harves r	cattle guards	343,143 8 593,542 6 750,208 3 127,804 7 952,887 5 61,654 9 13,578 2 2,222 7 18,494 1 \$5,467,201 0 \$139,328 1 1,862,081 1 819,996 0 905,608 7 23,398 6 176,550 5 239,364 6 7,012 6 530,531 5 \$4,703,872 7
enewals of ties. Lepairs and renewals of bridges and epairs and renewals of fences, road clepairs and renewals of fences, road clepairs and renewals of docks and we lepairs and renewals of docks and we lepairs and renewals of telegraph. Lepairs and renewals of telegraph. Maintenance of equipment: Lepairs and renewals of locomotives. Lepairs and renewals of passenger clepairs and renewals of passenger clepairs and renewals of was clepairs and renewals of was clepairs and renewals of work cars. Lepairs and renewals of work cars.	culverts rossings, signs and l fixtures. harves	cattle guarda	343,143 8 593,542 6 750,208 3 127,804 7 952,887 5 61,654 9 13,578 2 2,222 7 18,494 1 \$5,467,201 0 \$139,328 1 1,862,081 1 819,996 0 905,608 7 23,398 6 176,550 5 239,364 6 7,012 6 530,531 5 \$4,703,872 7

Analysis of Gross Earnings and Operating Expenses—Continued.

Telegraph and telephone expenses	\$411,514 48
Station service.	4,714,185 26
Station supplies	384,512 32
Car mileage — balance	1,094,539 72
Loss and damage	174,594 65
Injuries to persons	425,000 16
Clearing wrecks	39,954 51
Operating marine equipment	756,278 79
Advertising	71,123 53
Outside agencies	42,191 33
Stock yards and elevators	16,576 76
Rents for tracks, yards and terminals	387,062 26
Rents for buildings and other property	46,258 85
Stationery and printing	245,824 26
Other expenses	415,127 18
Total	\$23,911,346 85
·	
Goneral expenses:	
General expenses: Salaries of general officers	\$177,926 52
Salaries of general officers	\$177,926 52 323,482 43 53,615 40
Salaries of general officers. Salaries of clerks and attendants	\$177,926 52 323,482 43 53,615 40 152,254 74
Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance. Law expenses.	\$177,926 52 323,482 43 53,615 40 152,254 74 198,712 44
Salaries of general officers. Salaries of clerks and attendants General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices).	\$177,926 52 323,482 43 53,615 40 152,254 74 198,712 44 38,059 29
Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance. Law expenses.	\$177,926 52 323,482 43 53,615 40 152,254 74 198,712 44
Salaries of general officers. Salaries of clerks and attendants General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices).	\$177,926 52 323,482 43 53,615 40 152,254 74 198,712 44 38,059 29 132,739 23
Salaries of general officers. Salaries of clerks and attendants General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices). Other expenses.	\$177,926 52 323,482 43 53,615 40 152,254 74 198,712 44 38,059 29 132,739 23
Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices). Other expenses. Total. Estimated proportion of operating expenses chargeable to:	\$177,926 52 323,482 43 53,615 40 152,254 74 198,712 44 38,059 29 132,739 23 \$1,076,790 05
Salaries of general officers. Salaries of clerks and attendants General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices). Other expenses. Total. Estimated proportion of operating expenses chargeable to: Passenger service.	\$177,926 52 323,482 43 53,615 40 152,254 74 198,712 44 38,059 29 132,739 23 \$1,076,790 05
Salaries of general officers. Salaries of clerks and attendants General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices). Other expenses. Total. Estimated proportion of operating expenses chargeable to: Passenger service. Freight service.	\$177,926 52 323,482 43 53,615 40 152,254 74 198,712 44 38,059 29 132,739 23 \$1,076,790 05
Salaries of general officers. Salaries of clerks and attendants General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices). Other expenses. Total. Estimated proportion of operating expenses chargeable to: Passenger service.	\$177,926 52 323,482 43 53,615 40 152,254 74 198,712 44 38,059 29 132,739 23 \$1,076,790 05

Operating cost,* 72.82 per cent of earnings (excluding taxes).

Operating cost,* 77.91 per cent of earnings (including taxes on all property used in operation of road and on earnings an i contral stock.)

Per mile of road operated (2031.58 miles): Gross earnings, \$23,547.54; expenses, \$17,306.34; net earnings, \$6,241.20.

RENTS PAID FOR LEASE OF ROAD.

NAME OF ROAD.	Interest on bonds guaranteed.	Dividends on stock guaranteed.	Cash.	Total.
Old Colony	\$667,454 16 970,000 00 86,800 00 60,000 00	\$816,578 00 1,862 00 400,000 00 350,000 00	\$16,794 31 241 00 11,561 62 6,000 00	\$1,500,826 47 972,103 00 498,361 62 416,000 00
Norwich and Worcester New Haven and Northamp-	48,000 00	240,000 00	2,060 75	290,060 75
ton	142,000 00 21,869 98	101,260 00	15,000 00	157,000 00 123,129 98
Line Harlem River and Port	25,000 00	!	,	76,855 00
Chester Providence and Springfield Danbury and Norwalk	72,500 00 37,500 00 33,500 00			72,500 00 58,198 00 41,065 00
Holyoke and Westfield Berkshire	8,000 00	36,000 00	32,91 7 28 250,00	40,917 28 36,250 00
New Haven and Derby Providence, Warren and Bristol	28,750 00	1,890 00 26,244 00	1,544 71	30,640 00 27,788 71
Stockbridge and Pittsfield Pawtuxet Valley	6,400 00 11,250 00	26,922 00 7,063 00	250 00	27,172 00 13,463 00 11,350 00
Plymouth and Middleboro Nantasket Beach Woonsocket and Pascong	6,250 00 5,000 00	•••••••		6,250 00 5,000 00
Milford and Woonsocket Chatham		·	4,700 00	4,161 93
Rockville. Milford, Franklin and Providence Colchester	1,750 00	••••••	2,300 00	2,300 00 2,300 00 1,750 00
Total rents		\$2,087,937 00	\$100,321 60	\$4,420,282 74

^{*}Including rents and telegraph receipts.

\$136,436,893 83

Schedule - Rentals.

NAME OF ROAD.	Total.	Less dividends received on stocks exchanged for N. Y., N. H. and H. R. R. stock.	Net amount.
Old Colony	\$1,890,621 47	\$389,795 00	\$1,500,826 4
New England	1,120,241 00	148,138 00	972,103 00
Boston and Providence	498,361 52		498,361 63
Providence and Worcester	416,000 00		416,000 00
Norwich and Worcester	290,060 75		290,060 7
New Haven and Northampton	157,000 00	***********	157,000 00
Naugatuck	221,869 98	98,740 00	123,129 98
Boston and New York Air Line	144,940 00	68,085 00	76,855 00
Harlem River and Port Chester	72,500 00		72,500 00
Providence and Springfield	58,198 00	**********	58,198 00
Danbury and Norwalk	63,500 00	22,435~00	41,065 00
Holyoke and Westfield	40,917 28		40,917 28
Berkshire	36,250 00	**********	36,250 0
New Haven and Derby	46,630 00	15,990 00	30,640 0
Providence, Warren and Bristol	27,788 71	• • • • • • • • • • • • •	27,788 7
Stockbridge and Pittsfield	27,172 00	• • • • • • • • • • • • • • • • • • • •	27,172 0
Pawtuxet Valley	13,463 00		13,463 0
Plymouth and Middleboro	11,350 00	• • • • • • • • • • • • • • •	11,350 00
Vantasket Beach	6,250 00	• • • • • • • • • • • • • •	6,250 0
Woonsocket and Pascong	5,000 00	• • • • • • • • • • • • • • • • • • • •	5,000 00
Milford and Woonsocket	4,700 00		4,700 00
hatham	4,161 93		4,161 98
Rockville	2,440 00		2,440 00
Colchester	2,300 00 1,750 00		2,300 00 1,750 00
Total	\$5,163,465 74	\$743,183 00	\$4,420,282 74

General Balance Sheet, June 30, 1904.

Assets.		
Cost of road	\$45,982,160 71 15,380,976 22	\$ 61,363,136 93
Other permanent investments as follows, viz.:		•01,000,100 ()
Stocks of other companies	\$17,267,990 40 8,275,004 03	
for stock of N. Y., N. H. & H. R. R. Co	16,394,091 50	41,937,085 93
Contingent assets:		41,001,000 80
N. Y., P. & B. and O. C. R. R. Terminal Co. Terminal lands, Providence, R. I. Harlem River and Port Chester Railroad Company. Deadham and Hyde Park improvements. Park Square property, Boston. Property, South street, New York city. Advancements for betterments on leased lines.	\$1,535,130 42 756,117 00 6,913,333 69 137,145 94 5,120,000 00 90,000 00 1,432,708 76	
Current assets as follows, viz.:		15,984,435 81
Cash on hand. Bills receivable. Due by agents. Open accounts. Materials and supplies. Trustees insurance fund. Prepaid insurance, taxes, etc.	\$4,004,557 73 3,106,941 65 2,220,142 44 4,199,131 07 3,166,355 49 272,000 00 93,106 78	17 159 005 10
		17,152,235 16

General Balance Sheet, June 30, 1904 - Centinued.

•			
Liabilities.			
Capital stock		\$80,000,000	00
Funded debt		9,639,000	
Convertible debenture certificates		185,300	
Non-convertible debentures	· · · · · · · · · · · · · · · · · · ·	24.666.700	
Mon-conversione dependares	· · · · · · · · · · · · · · · · · · ·	24,000,700	w
a			
Current liabilities as follows, viz.:			
Interest on funded debt. accrued, not due	\$394,316,53		
Rentals accrued, not due	203,745 47		
Rentals due July 1	2.477 09		
Dividends unpaid	2.038 00		
Audited moustane and new cells			
Audited vouchers and pay-rolls	2,474,452 58		
Open accounts	2,446,547 49		
Loans and bills payable	1,500,000 00		
Unpaid coupons	1,260 00)	
· · · · · · · · · · · · · · · · · · ·	·	7.024.857	16
Insurance fund		272.000	00
Surplus			
Outpide:		14,040,000	- '''
		\$136 436 893	6.0

Traffic and Mileage Statistics.

Tours	I	N BOTH DIRECTIONS.	
Ітем.	Through.	Local.	Total.
Number of passengers carried Number of passengers carried in	2,638,139	60,492,320	63,130,459
Number of passengers carried one mile. Number of tons of freight carried	957,210 119,242,392 10,022,867	9,049,330 1,016,459,936 7,537,618	10,006,540 1,135,702,328 17,560,485
Number of tons of freight carried in the State of New York Number of tons of freight carried one mile	7,912,926 1,283,347,991	1,076,373 378,034,195	8,989,299 1,661,382,186
Passenger train mileage. Freight train mileage. Mixed train mileage. Work train mileage. All other train mileage.		070,007,180	15,775,762 7,836,361 128,668 446,309 6,535,110
Total train mileage			30,722,210

ITEM.	Earnings.		Expense	98.	Profit	
Passenger earnings and expenses (including, mail express and miscellaneous earnings). Average per passenger carried Average per passenger per mile Average per passenger train mile	\$ 23,425,172	97 37105 02063 47287		05 34932 01942 38659		92 02173 00121 08628
Freight earnings and expenses (including miscellaneous earnings) Average per ton of freight carried Average per ton of freight per mile Average per freight train mile	1	98 39025 01469 06509		65 74635 00789 64548	,,	33 64390 00680 41961

ITEM. Computed on earnings from carrying passengers and freight only.	Through.	Local.	Through and Local.
	Cents.	Cents.	Cents.
Average rate received per mile for carrying passengers, all classes. Average rate received per mile for earrying freight, all classes	1.994	1.694	1.925
oarrying freight, all classes	1.022	2.783	1.423

Description of Road and Equipment.

	MILES	OWNED.	MILES OPER- ATED UNDER TRACK AGE RIGHT OR AGREEMENT.		R E TOTAL MILES. R;			
Track.	Length in New York State.	Entire length.	Length in New York State.	Entire length.	Length in New York State.	Entire length.	Length in New York State.	Entire length.
Main line owned by the N. Y., N. H. and H. R. R. Co.: Woodland Junction to dence, R. I New Haven, Conn., to Springfield, Mass	14.04	173.77 60.17) 			
Principal main line operated by the N. Y., N. H. and H. R. R. Co.: Grand Central Station, N. Y., to Boston, Mass New Haven, Conn., to Springfield, Mass	14.04			44.39	1	12.03		
Main line laid, first or single track	14.04	233.94	:	1,198.67 365.88	36.55			
Second track on main line. Second track on branches, or other roads	14.04	438.30 233.94 4.84		1,564.55 396.83 23.88	13.20	25.71	38.74	*2,057.96 656.48 28.72
Total second track Third track on main line	14.04	238.78 55.32	11.50	420.71 22.84	13.20	25.71		90.61
Fourth track on main line Total third and fourth tracks	12.42 24.84	55.32 110.64	$\frac{1.25}{2.50}$	21.89 44.73	12.03 24.06	24.90	25.70 51.40	180.27
Sidings and turnouts on main line	9.52	236.28 57.57		802.54 134.64			99.08	1,038.82 192.21
Total sidings and turn- outs	9.52	293.85	98.89	937.18			108.41	1,231.03
Grand total tracks, sidings and turnouts.	62.44	1,081.57	154.86	2,967.17	73.81	105.72	291.11	4,154.46
Laid with steel rail, main line Laid with steel rail, branches, or other roads	62.44	788.70 259.26		2,293.42 485.03		105.72	280.25	3,187.84 744.29
Laid with iron rail, main line, siding Laid with iron rail, sidings on branches or other			10.86	149.35			10.86	175.45

Average life of rails—steel, 12 years. Average life of ties, 6 years. Weight of rails per yard—steel, maximum, 100 lbs.; minimum, 56 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with stone and gravel.

^{*}During part of the year no regular trains were run over that part of the Providence and Springfield Railroad between Pascoag, R. I., and Douglas Junction, Mass., a distance of 6.84 miles. At end of year that piece of road was used for regular trains.

DETAILS OF MAIN LINE AND BRANCHES OR OTHER ROADS OPERATED.

: · . · · — : · · · · · · · · · · · · · · · ·					
Name of Road or Branch.	Brance. From		Entire length, miles.	Owned, leased or trackage rights.	Miles of second, third and fourth tracks.
N. Y., N. H. & H. R. R.	Woodlawn Jc., N. Y	Providence, R. I	*173.77	Owned	284.17
N. Y. N. H. & H. R	New Haven, Ct	Springfield, Mass		Owned	
New Canaan Branch	Stamford, Conn	New Canaan			
Housatonic Branch	Bridgeport, Ct	Mass. State line	74.97	Owned	, · · · · · · · ·
Housatonic Branch	Botatord, Ct	Huntington, (t	9.79 5.98	Owned	
Housatonic Branch. Litchfield Branch.	Hawleyville Conn.	Litchfield Conn.			
Connection at New Haven with	N. H. & D. R. R.	N. H. & D. R. R.	1.66	Owned	
W D-14-1- D-44-1	D1:_	Ma- D-itain	20 10	Owned	3.18
Middletown Branch	Berlin	Middletown	9.70		
Valley Branch	Hartford	Fenwick	46.20	Owned	
Suffield Branch	Windsor Locks	Suffield	4.32	Owned	
New Pritain Branch. Middletown Branch. Valley Branch. Suffield Branch. Loop Branch at Stonington. Pontiae Branch at Stonington.	Auburn	Donting	4.80	Owned	i
Henderson Street Branch	Anhuen	Hand St. Prov	7.09 2.50		
New Haven and Northampton Co	New Haven	Shelburne Jo	94.64	Leased	1.61
New Haven and Northampton Co New Hartford Branch	Farmington	New Hartford	14.09	Leased	
Williamsburg Branch Turner's Falls Branch	Northampton	Williamsburg	7.51	Leased	1
Turner's Falls Branch	South Deerfield	Turner's Falls	10.07	Leased	
Harlem River and P. C. Railroad West Stockbridge Railroad	Harlem River	New Rochelle	*11.50	Leased	*14.00
West Stockbridge Railroad	W. Stockbridge	N. Y. State line	2.64	Leased	
Woonsocket and Pascoag Railroad	Woonsocket, R. 1	Harrieville, R. I	¥.40	Leased	<u> </u>
Middletown, Meriden & Waterbury Railroad	Westfield Conn	Waterhuer Conn	98.00	Langed	
Danbury and Norwalk Railroad	Danhury	Wilson Point	26.28	Leased	
Ridgefield Branch	Branchville	Ridgefield			
Hawleyville Branch Berkshire Railroad. Stockbridge & Pittsfield Railroad. Naugatuck Railroad. Watertown Branch. New Haven and Derby Railroad. Huntington Branch.	Conn. State line	W. Stockbridge	20.53	Leased	1
Stockbridge & Pittafield Railroad	Van Deusenville	Pittsfield	22.02	Leased	10.46
Naugatuck Railroad	Naugatuck Jc., Conn	Winsted	50.55	Leased	10.46
Now House and Dorby Dailroad	Nam Haven	Deeby Conn	10 78	Leased	
Huntington Branch	Derby	Huntington	3.97		
			52.26	Leaned	K 23
Colchester Railroad. Pawtuxet Valley Railroad. Providence and Worcester Railroad.	Turnerville	Colchester	8.59	Leased	5.23
Pawtuxet Valley Railroad	Pontiac	Hope, R. I	5.67	Leased	1
Providence and Worcester Railroad	Providence	Worcester		Leased	
East Providence Branch Providence, War. and Bristol R. R	. Valley Falls	East Providence		Leased	
Branch at India Point	Indus Point	DURIOR IL I		Leased	
Roston and Providence Railmad	Boston	Providence.	++41 R9	Leased	67.65
Boston and Providence Railroad India Point Branch	East June. Mass	India Point	8.05	Leased	
West Roxbury Branch	.: Forest Hills	Dedham	5.37	Leased	5 37
Dedham Branch	Readville	Dedham		Leased	
Connection with	N. E. R. R. at	Readville, Mass		Leased	
Stoughton BranchOld Colony:	. Canton Jot., Mass	Stoughton	4.00	Leased	4.05
Main line	Poston	Namont	87 80	Leased	52.61
Main line	Mayflower Park	Somewat Let		Leased	26.92
Main line	Middleboro	Provincetown		Leased	
Main line	Raynham	Whittenton, Jct	3.38	Leased	8.38
Main line	. Braintree	. LYDERROD	1*82.84	Leased	8.41
Main line	. South Braintree	. Plymouth	26.04	Leased	
Main line	. Framingham	Lowell	26.12	Leased	4.30
Main line	New Bedford	ritchburgh	91.25	Leased	50.35
INCRESSET SEE MILLOR DISECT	Stoughton Let	Stoughton	5.8U	Leased	1.65
Shawmut Branch	Harrison So.	Shawmut Jet.	2.90	Leased	1.00
Committe Diamon	·		. 2.00		

^{*}Mileage in State of New York: New York, New Haven and Hartford Railroad, 14.04 miles each of first and second tracks and 12.42 miles each of third and fourth tracks; total, 52.92 miles; New England Railroad, 30.47 miles of first track; Harlem River and Port Chester Railroad, 11.50 miles each of first and second tracks and 1.25 miles each of third and fourth tracks; total, 25.50 miles; New York and Harlem Railroad, 12.03 miles each of first, second, third and fourth tracks; Chester Railroad, 12.03 miles of first track; Chester Railroad, 12.03 miles of second track. Total new England Railroad, 13.57 miles of first track and 1.17 miles of second track. Total mileage first, second, third and fourth tracks in State of New York, 182.70. All of above tracks laid with steel rails, 2.923.43 miles, entire length; in New York, 182.70 miles.

†All or portions of these roads are fitted for operation by electric power as well as steam. See schedule following.

*Includes only one-half of joint track between Providence station and Boston switch, a distance of five miles each of first and second tracks, and 4.30 miles each of third and fourth tracks.

DETAILS OF MAIN LINE AND BRANCHES OR OTHER ROADS OPERATED-Continued.

Now England Railroad. New England Railroad. New England Railroad. New England Railroad. New England Railroad. New England Railroad. New England Railroad. New England Railroad. New England Railroad. New England Railroad. New England Railroad. New England Railroad. New England Railroad. New England Railroad. New England Railroad. New England Railroad. New England Railroad. New England Railroad. New England Railroad. Now Hoosacket. 28.6 Leased. 1.38 Leased. 1.4 Leased. 1.5 Leased. 1.5 Leased. 1.5 Leased. 1.6 Leased. 1.6 Leased. 1.7 Leased. 1.8 Leased. 1.8 Leased. 1.9 Leased. 1.9 Leased. 1.9 Leased. 1.9 Leased. 1.0 L	NAME OF ROAD OR BRANCH.	From	То	Entire length miles.	Owned, leased or trackage rights,	Miles of second third and fourth
Brotton Branch. Elmwood. Westdale. 75 Leased. Granite Branch. Alantic. Braintree 5. 41 Leased. Hyannis Branch. 9 Leased. Wood Hole Branch. 9 Leased. 17. 54 Leased. 17. 54 Leased. 18. 54 Leased. 18. 56 Leased. 19. 56 Leased. 19. 56	Bridgewater Branch	Whitman		0.10		
Granite Branch. Atlantic. Braintree. 5.4 Leased Hyannis Branch Yarnouth Hyannis 5.05 Leased Wood Hole Branch. Termont. Fair Haven 15.17 Leased Hanover Branch. North Abington. Fair Haven 15.17 Leased Hanover Branch. Maffield. Easton. 7.50 Leased Maffield.	Brocton Branch	Elmwood	Westdale	.75	Leased	
Wood Hole Branch. Fair Haven Branch. Tremont. Fair Haven Branch. Hanover Branch. Marboro Branch. Maffield. Easton Branch. P. and M. R. Extension. Middleboro. M. & T. Junction. Middleboro and Taunton Branch. Middleboro and Taunton Branch. Middleboro and Taunton Branch. Attleboro Branch. Attleboro Branch. Attleboro Jet. Whittenton. Sterling Branch. Lancaster Junction. Lancaster Branch. Lancaster Junction. Marlboro Branch. Marlboro Branch. Marlboro Branch. Marlboro Branch. Marlboro Branch. Marlboro Branch. Marlboro Branch. Marlboro Branch. Marlboro Branch. Marlboro Branch. Marlboro Branch. Marlboro Branch. Marlboro Branch. Marlboro Branch. Marlboro Branch. Marlboro Branch. Marlboro Branch. Marlboro Branch. Marlboro Junction. Marlboro Branch. Marlboro Branch. Marlboro Junction. Marlboro Branch. Marlboro Junction. Marlboro Lord Attleboro. Marlboro Branch. Wapole Junction. Marlboro Junction. Marlboro Italian Branch. Walpole Junction. Marlboro Jet. Chestnut street. Walpole Junction. Norwood Jet. Marl River. Pall River. Pall River. Pall River. Pall River. Pall River. Pall River. Pall River. Warren. Pall River. Pall River. Pall River. Pall River. Warren. Pall River. Warren	Granite Branch	Atlantic	Braintree	5.41	Leased	
Fair Haven Branch. Hanover Branch North Abington. Hanover. Faston Branch Easton Branch. Middleboro. Mi	Wood Hole Branch	Russards Rav	Woods Hole	17 54	Leased	
Easton Branch. Matidelboro and Taunton Branch. Middleboro. Middlebo	Fair Haven Branch	Tremont	Fair Haven	15.17	Lensed	
P. and M. R. R. extension. Middleboro and Taunton Branch. Attleboro Jet. Attleboro Jet. Whittenton Branch. Attleboro Jet. Whittenton Branch. Attleboro Jet. Whittenton. Se Gl Leased. Sterling Branch. Lancaster Junction. Lancaster Branch. Pratt's Junction. Lancaster Mills. Lancaster Mills. Lancaster Mills. Lancaster Mills. Lancaster Mills. Lancaster Mills. 1.63 Leased. Marlboro Junction. Marlboro Marlboro. Prison. Chestant Sterling March. Wrentham Branch. Wo. Attleboro Jet. Walpole Junction. North Attleboro. Marlboro Junction. Mar			Hanover	7.80	Leased	
Middleboro and Taunton Branch. Middleboro Jet. Whittenton Branch. Attleboro Jet. Whittenton. Pratt's Junction. Serling Junction. Serling Junction. Serling Junction. Janeaster Branch. Laneaster Junction. Laneaster Branch. Laneaster Junction. Laneaster Mills. 1.63 Leased. Marlboro Branch. Prison Branch. Marlboro Junction. Marlboro. 1.47 Leased. Prison Branch. No Attleboro Jet. Wrentham Branch. No Attleboro Mass. Wrentham Branch. No Attleboro Jet. Walpole Junction. North Attleboro. 11.88 Leased. Wrentham Branch. No Attleboro Jet. Walpole Junction. North Attleboro. 11.88 Leased. Wrentham Branch. No Attleboro Jet. Walpole Junction. North Attleboro. 11.88 Leased. Wrentham Branch. No Attleboro Jet. Walpole Junction. North Attleboro. 11.88 Leased. Wrentham Branch. No Attleboro Jet. Chestnut street. 97 Leased. Walpole Junction. Norwood Jet. 5.6 Leased. Walpole Junction. Norwood Jet. 5.7 Leased. Walpole Junction. Norwood Jet. 5.7 Leased. Walpole Junction. Norwood Jet. 5.7 Leased. Walpole Junction. Norwood Jet. 5.7 Leased. Walpole Junction. Norwood Jet. 5.7 Leased. Walpole Junction. Norwood Jet. 5.7 Leased. Walpole Junction. Norwood Jet. 5.7 Leased. Walpole Junction. Norwood Jet. 5.7 Leased. 1.9 Leased. 1.9 Leased. 1.9 Leased. 1.0	P. and M. R. R. extension	matneid	Middleboro	42	Leased	
Attleboro Jet. Mittenton Branch. Attleboro Jet. Whittenton Serling Branch. Pratit's Junction Sterling Junction 5.03 Leased Lancaster Branch. Lancaster Junction. Lancaster Mills. 1.63 Leased Mariboro Branch. Mariboro Junction Mariboro. 1.47 Leased Mariboro Branch. Mariboro Junction Mariboro. 1.47 Leased Mariboro Branch. Mariboro Junction Mariboro. 1.48 Leased Wrentham Branch. Walpole Junction. North Attleboro 11.88 Leased Wrentham Branch. No. Attleboro Junction. North Attleboro. 11.88 Leased Wrentham Branch. No. Attleboro Jet. Chestant street. 97 Leased Wrentham Branch. No. Attleboro Jet. Chestant street. 97 Leased Mariboro Jet. Norwood Jet. 5.76 Leased. Mariboro Jet. Norwood Jet. 5.76 Leased. Mariboro Jet. Norwood Jet. 5.76 Leased. Mariboro Jet. Norwood Jet. 5.76 Leased. Mariboro Jet. Norwood Jet. 5.76 Leased. Mariboro Jet. Norwood Jet. 5.76 Leased. Mariboro Jet. Norwood Jet. 5.76 Leased. Mariboro Jet. Norwood Jet. 5.76 Leased. Mariboro Jet. Norwood Jet. 5.76 Leased. Mariboro Jet. Norwood Jet. 5.76 Leased. Mariboro Jet. Norwood Jet. 5.76 Leased. Mariboro Jet. Norwood Jet. 5.76 Leased. Mariboro Jet. Norwood Jet. 5.76 Leased. Mariboro Jet. Norwood Jet. 5.76 Leased. Mariboro Jet. Norwood Jet. 5.76 Leased. Mariboro Jet. Mariboro Jet. Mariboro Jet. Jet. Jet. Jet. Jet. Jet. Jet. Jet.	Middleboro and Taunton Branch	'NC: 3 31 - L	M 4 m 1	8.04	Leased	
Stering Branch. Pratt's Junction. Stering Junction 5.03 Leased. Mariboro Branch. Lancaster Junction. Mariboro Branch. Mariboro Junction Mariboro. 1.47 Leased. Mariboro Branch. S. Framingham. Prison Branch. Ox. Attleboro Mariboro. 11.88 Leased. Wrentham Branch. Walpole Junction. North Attleboro. 11.88 Leased. Wrentham Branch. No. Attleboro Mass. Adamsville, Mass. 3.86 Leased. Wrentham Branch. No. Attleboro Jet. Chestnut street. 97 Leased. Walpole and Dedham. Walpole Junction. Norwood Jet. 5.76 Leased. Pall River. 12.25 Leased. Walpole Junction. Norwood Jet. 5.76 Leased. Walpole Junction. Norwood Jet. 5.76 Leased. Walpole Junction. Norwood Jet. 5.76 Leased. Walpole Junction. Norwood Jet. 5.76 Leased. Walpole Junction. Norwood Jet. 5.76 Leased. Walpole Junction. Norwood Jet. 5.76 Leased. Walpole Junction. Norwood Jet. 5.76 Leased. Walpole Junction. Norwood Jet. 5.76 Leased. Walpole Junction. Norwood Jet. 5.76 Leased. Walpole Junction. Norwood Jet. 5.76 Leased. Walpole Junction. Norwood Jet. 5.76 Leased. Providence and Worcoster. Near. Plymouth. Middleboro. 15.03 Leased. Norwood Jet. 5.76 Leased. Mantasket Beach Railroad. Nantasket Jet. Pemberton. 15.03 Leased. New England Railroad. Boston, Mass. Hopewell Jet. 213.56 Leased. 115. New England Railroad. Wijopee, N. Fishkill Landing. 17.1 Leased. S. Boston Freight Branch at Boston, Mass. 10.4 Leased. 12.1	Attleboro Branch	Attleboro Jet	Attleboro	8.00	Leased	*****
Janeaster Branch Lancaster Junction Lancaster Mills 1.63 Leased	Sterling Branch	Pratt's Junction	Sterling Junction	5.03	Leased	
Prison Branch S. Framingham Prison G. Leased Wrentham Branch Walpole Junction North Attleboro Mass Adamsville, Mass 3.86 Leased Wrentham Branch No. Attleboro Jet Chestnut street 97 Leased Walpole and Dedham Walpole Junction Norwood Jet 5.76 Leased Pall River Branch N. Bedford Fall River 12.25 Leased Pall River Pall River 12.25 Leased Pall River Pall River Pall River 12.25 Leased Providence and Worcester Near Pleasant View 22 Leased Providence and Worcester Near Pleasant View 23 Leased Providence and Worcester Near Pemberton 17.05 Leased 6.17 Month and Middleboro R. R. Plymouth Middleboro 15.03 Leased 6.17 Month and Middleboro R. R. Plymouth Middleboro 15.03 Leased 15.17 Leased 15	Lancaster Branch	Lancaster Junction	Lancaster Mills	1.63	Lensed	
Wrentham Branch. Walpole Junction North Attleboro. 11.88 Leased Wrentham Branch. No. Attleboro Jet. Chestnut street. 97 Leased Walpole and Dedham. Walpole Junction Nowood Jet. 5.76 Leased Fall River 12.25 Leased Warren Branch. N. Bedford. Fall River. 12.25 Leased Warren Branch. Fall River. Warren Branch. Fall River. Warren Branch. Fall River. Warren Branch. Fall River. Warren Branch. Fall River. Warren Branch. Fall River. Warren Branch. Fall River. Warren Branch. Fall River. Warren Branch. Fall River. Warren. 1*7.55 Leased. Warren Branch. N. E. R. at. Boston. Wall River. Warren Branch Wear Market Jet. Pemberton. 1*6.95 Leased. Garden Branch Wall River. Warren Branch Wall River. Warren Branch Wall River. Warren Branch Wall River. Warren Branch Wall River. Warren Branch Wall River. Warren Branch Wall River. Wal			Prison	1.47	Leased	*****
Wrentham Branch. No. Attleboro Jet. Chestmut street. Walpole and Dedham. Walpole Junction. Norwood Jet. 5.76 Leased. Walpole and Dedham. Walpole Junction. Norwood Jet. 5.76 Leased. Walpole and Dedham. N. Bedford. Fall River. 12.25 Leased. Walpole and Worcester. N. Bedford. Fall River. 17.55 Leased. Providence and Worcester. Near. Pleasant View. 22 Leased. Connection with. N. E. R. at. Boston. 23 Leased. Antasket Beach Railroad. Nantasket Jet. Pemberton. 176.95 Leased. Plymouth and Middleboro R. Plymouth. Middleboro. 15.03 Leased. New England Railroad. Boston, Mass. Hopewell Jet. 2213.56 Leased. 115.03 Leased. New England Railroad. Wicopee, N. Y. Fishkill Landing. 1.71 Leased. New England Railroad. Wicopee, N. Y. Fishkill Landing. 1.71 Leased. Ledham Branch. Dedham Junction. Dedham. 1.53 Leased. Ledham Branch. Lalington Branch. Lalington Branch. Lalington. Dedham. 2.00 Leased. Cook Street Branch. Cook St., Newton. Woonsocket. 28.67 Leased. Providence Branch. Providence. Willimantic. 57.76 Leased. Melrose Branch. Melrose. W. St. Rockville. 7.22 Leased. Melrose Branch. East Hompson. Southbridge. 17.36 Leased. Melrose Branch. East Hartford. B. and A. Juntion. Springfield Branch. East Hartford. B. and A. Juntion. Springfield Branch. Cook St., Newton. Worcester. 70.97 Leased. Connection with. N. L. N. R. R. Norwich. 63 Leased. Melrose and Springfield R. R. Providence. Pascoag. 20.89 Leased. Connection with. N. L. N. R. R. Norwich. 63 Leased. Melrose and Springfield R. Providence. Pascoag. 20.89 Leased. Cockville R. R. Pranklin. Walley Fall, R. I. 13.50 Leased. Melrose and Springfield R. Providence. Pascoag. 20.89 Leased. Melrose and Springfield R. Providence. Pascoag. 20.89 Leased. Melrose and Springfield R. Providence. Pascoag. 20.89 Leased. Melrose and Springfield R. Providence. Pascoag. 20.89 Leased. Melrose and Springfield R. Providence. Pascoag. 20.89 Leased. Melrose and Springfield R. Providence. Pascoag. 20.89 Leased. Melrose and Melrose. Melrose. Melrose. Melrose. Melrose. Melrose. Melrose. Melrose. Melrose.	Wrentham Branch	Walpole Junction	North Attleboro	11.88	Leased	
Walpole and Dedham. Walpole Junction. Norwood Jct. Fall River. Fall River. Warren Branch. Providence and Worcester No. Bedford. Fall River. Providence and Worcester No. Bedford. Fall River. Pleasant View. Providence and Worcester No. E. R. at. Boston. Solution of the Malage of the		No. Attleboro Mass	Adamsville, Mass	3.86	Leased	*****
Fall River Branch. Warren Branch. Fall River. Warren. Fall River. Warren. Fall River. Warren. Fall River. Warren. Fall River. Warren. Fall River. Warren. Fall River. Warren. Fall River. Warren. †7 95 Leased. 22 Leased. N. E. R. at. Boston. Solonnetion with. N. E. R. at. Boston. Nantasket Jet. Pemberton. †6 95 Leased. 6 6 †7 95 Leased. 6 7 †7 95 Leased. 6 7 †7 95 Leased. 10 95 Leased. 6 7 †7 95 Leased. 10 95 Leased. 10 95 Leased. 10 95 Leased. 11 95 Leased. 12 15 16 Leased. 13 16 Leased. 14 17 1 Leased. 15 10 Leased. 16 10 Leased. 17 10 Leased. 18 10 Leased. 19 10 Leased. 19 10 Leased. 10 Leased. 10 Leased. 10 Leased. 10 Leased. 10 Leased. 10 Leased. 11 10 Leased. 11 10 Leased. 11 10 Leased. 12 10 Leased. 13 10 Leased. 14 10 Leased. 15 10 Leased. 16 10 Leased. 17 10 Leased. 18 10 Leased. 18 10 Leased. 19 10 Leased. 19 10 Leased. 10 Leased		Welnole Innetion	Normond Let	5 76	Leased	*****
Providence and Worcester Near Pleasant View 22 Leased Connection with N. E. R. at Boston 23 Leased 6. Pymouth and Middleboro. 15 03 Leased 6. Pymouth and Middleboro. 15 03 Leased 6. Pymouth Middleboro. 15 03 Leased 6. Pymouth Asset Jet. Pemberton. 176.05 Leased 6. Pymouth Asset Jet. Pemberton. 176.05 Leased 6. Pymouth Middleboro. 15 03 Leased 115. New England Railroad. Boston, Mass. Hopewell Jet. 213.56 Leased 115. New England Railroad. Wicopee, N. Y. Flankill Landing 1. Tit Leased 1. Pedham Branch Dedham Junction. Dedham 1. Sa Leased 1. Leased 1. Dedham Branch Lalington. Dedham 1. Sa Leased 1. Leased 1. Dedham 1. Dedh	Fall River Branch	N. Bedford	Fall River	12.25	Leased	
Connection with. N. E. R. R. at. Boston. Analasket Beach Railroad. Nantasket Jet. Pemberton. 1*6. 95 Leased. Nantasket Jet. Pemberton. 1*6. 95 Leased. *15. 05 Leased. *	Warren Branch	Fall River	Warren	†*7.95	Leased	
Antasket Beach Railroad Nantasket Jct Pemberton 1*0.95 Leased 6	Connection with	N. E. R. R. at	Boston	.23	Leased	*****
lew England Railroad. Boston, Mass. Hopewell Jet. *213.56 Leased. *115. New England Railroad. Wicopee, N. Y. Fishkill Landing. *1.71 Leased. 1. O4 Leased. 1. O4 Leased. 1. O4 Leased. 1. O4 Leased. 1. O4 Leased. 1. O4 Leased. 1. O4 Leased. 1. O4 Leased. 1. O4 Leased. 1. O4 Leased. 1. O4 Leased. 1. O4 Leased. 1. O4 Leased. 1. O4 Leased. 1. O4 Leased. 1. O4 Leased. 1. O4 Leased. 1. O4 Leased. 1. O5 Leased. 1	lantasket Beach Railroad	Nantasket Jct	. Pemberton	†*6.95	Leased	6.1
New England Railroad. Wicopee, N. Y. Fishkill Landing. #1.71 Leased. Boston, Mass. Dedham Branch. Dedham Junction. Dedham. 200 Leased. 1.53 Leased. 1.54 Leased. 1.55 Leased. 1.55 Leased. 1.55 Leased. 1.56 Leased. 1.56 Leased. 1.57 Leased. 1.58 Leased. 1.58 Leased. 1.58 Leased. 1.59 Leased. 1.59 Leased. 1.59 Leased. 1.59 Leased. 1.59 Leased. 1.50 Leased. 1	Tymouth and Middleboro R. R	Plymouth	Middleboro	15.03	Leased	8115
Dedham Branch Dedham Junction Dedham 1.53 Leased Lalington Branch Lalington Dedham 2.00 Leased Cook Street Branch Cook Street Branch Providence Branch Providence Branch Providence Branch Providence Branch Providence Branch Providence Branch Providence Branch Providence Branch Providence Branch Providence Branch Providence Branch Providence Branch Providence Providence Providence Branch Providence Provide		Wicopee, N. Y	Fishkill Landing	*1.71	Leased	
lslington Branch Islington Dedham 2.00 Lensed Cook Street Branch Providence Willimantie 57.76 Lensed Providence Branch Providence Willimantie 57.76 Lensed Providence Branch Providence Willimantie 57.76 Lensed Providence Branch East Thompson Southbridge 17.36 Lensed Melrose Branch Melrose W. St. Rockville 7.22 Lensed Springfield Branch East Hartford B. and A. Juntion Springfield Providence Providence Providence Providence Providence Providence and Springfield R. R. Providence Pr		Boston, Mass		1.04	Lensed	1.
Cook Street Branch. Cook St., Newton Woonsocket. 28. 67 Leased Providence Branch. Providence. Willimantic. 57. 76 Leased 1. Southbridge Branch. Bast Thompson. Southbridge. 17. 36 Leased 1. Southbridge Branch. Beast Thompson. Southbridge. 17. 36 Leased 1. Springfield Branch. Bast A Juntion Springfield Branch. Springfield Branch. Springfield 18. 28. 31 Leased 10 Leased 10 Leased 10 Leased 19. Springfield 19. 28. 31 Leased 10 Leased 19. Springfield 19. 28. 31 Leased 19. Connection with 19. L. N. R. R. Norwich. 63 Leased 19. Connection with 19. L. N. R. R. Norwich. 63 Leased 19. Springfield R. R. Providence. Pascoag 20. SS Leased 19. Springfield R. R. Pascoag 20. SS Leased 19. Springfield R. R. Pascoag 20. SS Leased 19. Springfield R. R. Pascoag 20. SS Leased 19. Springfield R. R. Pascoag 20. SS Leased 19. Springfield R. R. Springfield R. R. Springfield R. R. Springfield R. R. Springfield R. R. Springfield 19. Spring	Jednam Branch	Islington	Dedham	2.00	Leased	*****
Southbridge Branch. East Thompson. Southbridge. 17.36 Leased Melrose Branch. Melrose. W. St. Rockville. 7.22 Leased Springfield Branch. East Hartford B. and A. Juntion. Springfield Branch. Springfield Melrose. Worderster Railroad Connection with. N. L. N. R. R. Norwich. 63 Leased rovidence and Springfield R. R. Providence. Pascoag. 20.89 Leased rovidence and Springfield R. R. Pascoag. Douglas Jct. 16.84 Leased blockville R. R. Jackson Melrose R. Franklin. Valley Fall, R. I. 13.50 Leased tockville R. R. Vernon, Ct. Rockville, Ct. 43 Leased Inflord and Westfield Railroad. Holyoke. Westfield. 10.32 Leased Inflord and Woonsocket Railroad. Ballingham. Ashland. 15.13 Leased hatham Railroad. Harwich. Chaham. 7.07 Leased hatham Railroad. Harwich. Chaham. 7.07 Leased hatham Railroad. Junction to station. Woodlawn. G. C. D. N. Y. 21.20 Trackage soston and Albany Railroad. Junction to station. Worcester. 15 Trackage loston and Albany Railroad. Junction to station. Worcester. 15 Trackage loston and Albany Railroad. Junction to station. Worcester. 15 Trackage loston and Maine Railroad. Junction to station. Worcester. 15 Trackage loston and Maine Railroad. Sterling Junction. Worcester. Shelburne Falls. 46 Trackage loston and Maine Railroad. Sterling Junction. Worcester. Shelburne Falls. 47 Trackage leavenurgh, Dutch's & Conn. R. R. Hopewell Junction. Wicopee. *10.97 Trackage *11.94 Trackage *12.94 Trackage *13.57 Trackage *14.94 Trackage *14.94 Trackage *19.94	Cook Street Branch	Cook St., Newton	Woonsocket	28.67	Leased	
Springfield Branch. East Hartford. Springfield. Springfield. Springfield. Springfield. Springfield. Springfield. Springfield. Springfield. Worcester. 70.97 Leased. Connection with. N. L. N. R. R. Norwich. 63 Leased. 70.97 L	Providence Branch	Providence	Willimantic	57.76	Leased	1.
Springfield Branch. East Hartford. Springfield. Springfield. Springfield. Springfield. Springfield. Springfield. Springfield. Springfield. Worcester. 70.97 Leased. Connection with. N. L. N. R. R. Norwich. 63 Leased. 70.97 L		Melrose	W. St. Rockville	7.22	Leased	
Cornection with	Springfield Branch	East Hartford	B. and A. Juntion,			225.00
Connection with rovidence and Springfield R. R. Providence. Pascoag. 20.89 Leased. rovidence and Springfield R. R. Pascoag. Douglas Jct. 16.84 Leased. rovidence and Springfield R. R. Pascoag. Douglas Jct. 13.50 Leased. tokelyille R. R. Valley Fall, R. I. 13.50 Leased. Vernon, Ct. Rockville, Ct. 4.3 Leased. Tokyloke and Westfield Railroad. Holyoke. Westfield 10.32 Leased. Gliford, Franklin and Prov. R. R. Franklin. Ballingham. 4.65 Leased. Gliford, Franklin and Prov. R. R. Franklin. Ballingham. 7.07 Leased. Harwich. Chatham. 7.07 Leased. Harwich. Chatham. 7.07 Leased. Harwich. Chatham. 7.07 Leased. Setton Terminal Co. Fort Pt channel. Boston station. 42 Trackage 1. Junction to station. Ashland. 22 Trackage 1. Junction to station. Ashland. 32 Trackage 1. Junction to station. Springfield. 59 Trackage 1. Junction to station. Lowell, Mass. 57 Trackage 1. Junction and Albany Railroad. Junction to station. Lowell, Mass. 57 Trackage 1. Junction and Maine Railroad. Junction to station. Lowell, Mass. 57 Trackage 1. Shelburne. Shelburne Falls. 46 7 Trackage 1. Shelburne. Shelburne Falls. 46 7 Trackage 1. Shelburne. Falls. 46 7 Trackage 1. Shelburne. Falls. 47 Trackage 1. Shelburne. Falls. 47 Trackage 1. Shelburne. Falls. 47 Trackage 1. Shelburne. Falls. 47 Trackage 1. Shelburne. Falls. 47 Trackage 1. Shelburne. Falls. 47 Trackage 1. Shelburne. Falls. 47 Trackage 1. Shelburne. Falls. 47 Trackage 1. Shelburne. Falls. 47 Trackage 1. Shelburne. Falls. 47 Trackage 1. Shelburne. Falls. 47 Trackage 1. Shelburne. Falls. 47 Trackage 1. Shelburne. Falls. 48 Trackage 1. Shelburne. Falls. 48 Trackage 1. Shelburne. Falls. 48 Trackage 1. Shelburne. Falls. 48 Trackage 1. Shelburne. Falls. 48 Trackage 1. Shelburne. Falls. 48 Trackage 1. Shelburne. Falls. 48 Trackage 1. Shelburne. Falls. 48 Trackage 1. Shelburne. Falls. 48 Trackage 1. Shelburne. Falls. 48 Trackage 1. Shelburne. Falls. 48 Trackage 1. Shelburne. Falls. 48 Trackage 1. Shelburne. Falls. 48 Trackage 1. Shelburne. Falls. 48 Trackage 1. Shelburne. Falls. 48 Trackage 1. Shelburne	Joseph and Worsester Pailroad	Centon	Springfield	70.97		
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chode Island and Mass. R. R. Franklin. Valley Fall, R. I. 13.59 Leased tockville R. R. Vernon, Cl. Rockville, Cl. 4.43 Leased folyoke and Westfield Railroad. Holyoke. Westfield. 10.32 Leased. Iffifurd, Franklin and Prov. R. R. Franklin. Ballingham. 4.65 Leased. Lifford and Woonsocket Railroad. Ballingham. Ashland. 15.13 Leased. hatham Railroad. Harwich. Chatham. 7.07 Leased. hatham Railroad. Woodlawn. G. C. D. N. Y. 21.20 3 Trackage *36. loston Terminal Co. Fort Pt channel. Boston station. 42 Trackage *36. loston and Albany Railroad. Junction to station. Worcester. 15 Trackage loston and Albany Railroad. Junction to station. Worcester. 15 Trackage loston and Albany Railroad. Junction to station Springfield. 59 Trackage loston and Maine Railroad. Junction to station Lowell, Mass. 57 Trackage loston and Maine Railroad. Sterling Junction. Worcester, Mass. 11.94 Trackage lease loston and Maine Railroad. Sterling Junction. Worcester, Mass. 11.94 Trackage lease le		Providence	Pascoag	20.89	Leased.	
tockville R. R. Vernon, Ct. Rockville, Ct. 4 43 Leased Holyoke and Westfield Railroad. Holyoke. Westfield 10 32 Leased Holyoke Westfield 10 32 Leased Holyoke Westfield 10 32 Leased Holyoke Westfield 10 32 Leased Holyoke Abland 15 13 Leased Harwich. Ballingham Ashland 15 13 Leased Harwich. Chatham 7 07 Leased Woodlawn G. C. D., N. Y. 12 03 Trackage 36 toston Terminal Co. Fort Pt channel Boston station. 42 Trackage 10 Loston and Albany Railroad. Junction to station Ashland. 22 Trackage 10 Loston and Albany Railroad. Junction to station. Worcester. 15 Trackage Loston and Albany Railroad. Junction to station. Springfield. 59 Trackage Loston and Maine Railroad. Junction to station Lowell, Mass. 57 Trackage Loston and Maine Railroad. Sterling Junction. Worcester, Mass. 11 94 Trackage Loston and Maine Railroad. Sterling Junction. Shelburne Falls. 4 67 Trackage Lewburgh, Dutch's & Conn. R. R. Hopewell Junction. Wicopee. 10 97 Trackage 11 Loston Lowell Lowell Lowells. Mass 11 94 Trackage 11 Loston Lowells. Mass 11 94 Trackage 11 Mass 11 94 Trackage 11 Mass 11 94 Trackage 11 Mass 11 94 Trackage 11 94 Trackage 11 94 Trackage 11 94 Trackage 11 94 Trackage 11 94 Trackage 11 94 Trackage 11 94 Trackage 11 94 Trackage 11 94 Trackage 11 94 Trackage 11 94 Trackage 11 94 Trackage 11 94 Trackage 11 94 Tr	thode Island and Mass. R. R.	Franklin.	Valley Fall R. I	13.50		
filford, Franklin and Prov. R. R. Franklin. Ballingham. 4.65 Leased. Hilford and Woonsocket Railroad. Ballingham. Ashland. 15. 13 Leased. hatham Railroad. Woodlawn. G. C. D., N. Y. *12.03 Trackage voston Terminal Co. Fort Pt channel. Boston station. 42 Trackage voston and Albany Railroad. Junction to station. Worcester. 15 Trackage voston and Albany Railroad. Junction to station. Worcester. 15 Trackage voston and Albany Railroad. Junction to station. Lowell, Mass. 57 Trackage voston and Albany Railroad. Junction to station. Lowell, Mass. 57 Trackage voston and Maine Railroad. Junction to station. Worcester, Mass. 11.94 Trackage voston and Maine Railroad. Sterling Junction. Worcester, Mass. 11.94 Trackage voston and Maine Railroad. Sterling Junction. Worcester, Mass. 11.94 Trackage viteburg. Shelburne Junction. Worcester, Mass. 11.94 Trackage viteburg. Worked Viteburg. Shelburne Junction Worcester, Mass. 11.94 Trackage ventural New England R. R. Hopewell Junction Poughkeepsie *13.57 Trackage *1.	Rockville R. R.	Vernon, Ct	Rockville, Ct	4.43	Leased	
Ballingham Ashland 15.13 Leased Harwich Chatham 7.07 Leased Harwich Chatham 7.07 Leased Harwich Chatham 7.07 Leased Harwich Chatham 7.07 Leased Harwich Chatham 7.07 Leased Harwich G. C. D., N. Y. 12.03 Trackage 36. Soston Terminal Co Fort Pt channel Boston station 42 Trackage 1. Soston and Albany Railroad Junction to station Junction Ashland 22 Trackage 1. Soston and Albany Railroad Junction to station Worcester 15 Trackage 1. Soston and Albany Railroad Junction to station Lowell Mass 57 Trackage Soston and Maine Railroad Sterling Junction Worcester Mass 11.94 Trackage 11. Shelburg Mass 11.94 Trackage 11. Shelburg Moreoster Mass 11. Shelburg 11. Shelburg Moreoster 11. Shelburg 11. S	Jolyoke and Westfield Railroad	Holyoke	Westfield	10.32	Leased	
hatham Railroad. Harwich. Chatham. 7 of Leased. tew York and Harlem Railroad. Woodlawn. G. C. D., N. Y. *12 .03 Trackage *36. toston Terminal Co. Fort P't channel. Boston station. 42 Trackage *36. toston and Albany Railroad. Junction to station. Worcester. 15 Trackage *36. toston and Albany Railroad. Junction to station Springfield 59 Trackage *36. toston and Albany Railroad. Junction to station Springfield 59 Trackage *36. toston and Maine Railroad. Junction to station Lowell Mass 57 Trackage *37. toston and Maine Railroad. Sterling Junction. Worcester, Mass 11.94 Trackage *11. tichburg. Shelburne Junction Shelburne Falls. 4 of Trackage *11. thought Junction Wicopee. *10.97 Trackage *11. Hopewell Junction Poughkeepsie *13.57 Trackage *11.	filford and Woonsocket Railroad	Ballingham	Ashland	15.13	Leased	
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Soston and Albany Railroad. Junction to station. Ashland. 22 Trackage Junction and Albany Railroad. Junction to station. Worcester. 15 Trackage Junction to station. Springfield. 59 Trackage Junction to station. Springfield. 59 Trackage Junction to station. Lowell, Mass. 57 Trackage Junction to station. Lowell, Mass. 57 Trackage Junction and Maine Railroad. Sterling Junction. Worcester, Mass. 11 94 Trackage Junction Shelburne Falls. 4 67 Trackage Junction Shelburne Falls. 4 67 Trackage Junction Junction. Wicopee. 10 97 Trackage Hopewell Junction. Poughkeepsie 13 57 Trackage 1.	lew York and Harlem Railroad	Woodlawn	G. C. D., N. Y	*12.03	Trackage	*36.
toston and Albany Railroad. Junction to station. Worcester. 15 Trackage Junction and Albany Railroad. Junction to station. Springfield. 59 Trackage Junction and Maine Railroad. Junction to station. Lowell, Mass. 57 Trackage Junction and Maine Railroad. Sterling Junction. Worcester, Mass. 11,94 Trackage 11,54 Trackage 11,54 Trackage 11,54 Trackage 11,55 Trackage 11	Boston and Albany Railroad	Junction to station	Ashland	. 22		
oston and Maine Railroad. Junction to station. Lowell, Mass. 5.7 Trackage oston and Maine Railroad. Sterling Junction. Worcester, Mass. 11.94 Trackage 11. Stelburg. Shelburne Junction. Shelburne Falls. 4.67 Trackage 11. Shelburne Junction. Wicopee. *10.97 Trackage entral New England R. R. Hopewell Junction. Poughkeepsie *13.57 Trackage *1.	Soston and Albany Railroad	Junction to station	Worcester	. 15	Trackage	
terburg. Shelburne Junction. Worcester Mass. 11.94 Trackage 11.5 Shelburne Falls. 4 67 Trackage 11.5 S	The state of the s	T	(Y N M	E 77		
entrat New England A. A	Soston and Maine Railroad	Sterling Junction	Worcester, Mass	11.94	Trackage	11.
entrat New England A. A	itehburg.	Shelburne Junction	Shelburne Falls	4.67	Trackage	
	entral New England R. R.	Hopewell Junction	Poughkeepsie	*13.57	Trackage	*1
	Total				-	865.

^{*}Mileage in State of New York: New York, New Haven and Hartford Railroad, 14.04 miles each of first and second tracks and 12.42 miles each of third and fourth tracks; total, 52.92 miles; New England Railroad, 30.47 miles of first track; Harlem River and Fort Chester Railroad, 11.50 miles each of first and second tracks and 1.25 miles each of third and fourth tracks; total, 48.12 miles; New Harlem Railroad, 12.03 miles each of first, second, third and fourth tracks; total, 48.12 miles; Newburgh, D. and C. Railroad, 10.95 miles of first track. Central New England Railroad, 13.57 miles of first track, and 1.17 miles of second track. Total mileage, first second, third and fourth tracks in State of New York, 182.70. All of above track laid with steel rails, 2,923.43 miles, entire length; in New York, 182.70 miles.

† All or portions of these roads are fitted for operation by electric power as well as steam. See schedule following.

SCHEDULE OF ROADS FITTED FOR OPERATION BY ELECTRIC POWER AS WELL AS STEAM.

Track.	Miles owned.	Miles leased.	Total miles operated.
Single track, main line	10.84	50.31 8.63	50.31 19.47
Total single track	10.84	58.94	69.78
Second track, main line	3.18	23.31	23.31 3.18
Total second track	3.18	23.31	26.49
Sidings and turnouts	1.82	7.09	8.91
Grand total tracks, sidings and turnouts	15.84	89.34	105.18
Laid with steel railLaid with iron rail	14.02 1.82	82.25 7.09	96.27 8.91

DETAILS OF ROADS OWNED AND LEASED FITTED FOR STEAM AND ELECTRIC OPERATION.

Name of Road or Branch.	From	То	Miles owned.	Miles leased.	Total number of miles operated.
New Canaan Branch. New Britain Branch. New England R. R. Old Colony R. R. Nantasket Beach R. R. Boston & Providence R. R. Prov., Warren & Bristol R. R. Old Colony R. R.	Berlin, Conn. Hartford, Conn. Braintree, Mass. Nantasket Jc., Mass. Fox Point Station, R. I. Seekonk River, R. I.	New Britain, Conn. Bristol, Conn. (ohassett, Mass. Pemberton, Mass. Seekonk River, R. I. Bristol, R. I.	3.18	17.84 12.01 6.95 .68	7.66 3.18 17.84 12.01 6.95 ,68 13.51 7.95

	IN NEW 1	ORK STATE.	ENTIF	E LINE.
BRIDGES, CULVERTS, ETC.	Number.	Aggregate length.	Number.	Aggregate length.
Iron bridges of 10 feet or more clear span Wooden bridges of 10 feet or more clear	41	Feet. 2,875	994	Feet. 78,880
span	22	752 6,124	362 229 241	15,526 61,528 7,493
Single masonry arches	14			

Description of Road and Equipment-Continued.

Equipment.	Number owned.	Number leased.	Total number.	Average cost of each.	Maximum weight of each, pounds.	Average life of each, years.	Number equipped with power brakes.	Number equipped with automatic couplers.
Locomotives, 8 drivers Locomotives, 6 drivers Locomotives, 4 drivers	25 294 337	25 115 259		\$10,500 11,000 10,000	156,850 157,000 137,000	20	50 409 596	50 409 586
Total	656	399	1,055				1,055	1,045
Parlor and sleeping cars Private and hotel cars Dining cars First-class passenger cars	144 2 10 861	7 2 2 513	4 12		116,700 93,700 117,450 75,750	35 35 35 35	151 4 12 1,374	151 4 12 1,353
Combination baggage and passenger cars	74 188	179 81		· · · · · · · · · · · · · · · · · · ·		35 35	253 269	247 268
Total	1,279	784	2,063				2,063	2,035
Box freight cars. Stock freight cars. Coal freight cars. Flat freight cars. Caboose, 4-wheel cars. Caboose, 8-wheel cars. Service cars.	4,365 1,668 24	1 1,762 501 32 44	6,127 2,169 56 236		23,000 28,300 53,800	21 21 21 21 16 16 16	8,745 5 6,024 2,127 2 236 240	2,169 56 236
Total	12,856	4,871	17,727				17,379	17,712

SCHEDULE OF ELECTRICAL EQUIPMENT.

		IBFR NED.	il— notors.		TAL IBER.	MAXI	MUM.	truck	uipped kes.
-	Motors.	Uther than	Number leased	Motors.	Other than motors.	Weight, tons.	Length, feet.	Wheel or fender.	Number eq with power bral
Box cars	12 20	$\frac{24}{22}$	5	17 20	24 22	35 27	60 41	24	41 42
Combination passenger, baggage, mail and express carsBaggage and mail carsBaggage and express cars	$\frac{10}{2}$	<u>i</u>	$\cdots \frac{1}{i}$.	11 .2 .3	i	41 <u>1</u> 17 45	60 34 57	22 4 6	11 2 4
Total	46	47	7	53	47			56	100

Eames vacuum brake on elevated lines, and Westinghouse air brakes on passenger equipment on surface lines, also on all freight equipment. Miller, Janney-Miller, National-Hinson, Tower, Gould and Van Dorn couplers on passenger equipment, and Master Car Builders' couplers and National-Hinson couplers on freight equipment.

So-called point or split switches in use.

Miscellaneous Statistics.

Ітем.	IN NEW YORK STATE.	ENTIRE LINE.
Length of steel rail laid during year in repair, miles Overhead obstructions less than 20 feet above track	1.8	150.09 723

GRADE CROSSINGS.

·	IN NEW YORK STATE.		
Description.	With other steam railroads.	With electric or street railroads.	With highways.
Unprotected. Protected by both gates and flagmen. Protected by interlocking devices. Over grade. Under grade.	i	i	13 17 36 33
Total crossings		14	9

Passengers cars are heated by steam and electricity, lighted by gas, oil and electricity, and ventilated by hinged sash in dome and dome ventilators.

The Adams Express Company operates over line, the consideration being a percentage of the gross receipts.

The sleeping, parlor and buffet cars are owned and operated by this company. Joint lines are operated in connection with the Boston and Albany Railroad of both parlor and sleeping cars, each road furnishing its quota, based on mileage.

cars, each road furnishing its quots, based on mileage.

Pullman sleepers and parlor cars are operated between Boston and Jersey City, filling joint lines with the Pennsylvania Railroad between Boston and Washington. Pullman cars are also run jointly with the Boston and Maine and other roads, between New York city and the White Mountains, Bar Harbor and Quebec. The average charge per mile, in addition to the regular passenger rates, is approximately 4-10 of one cent.

Kifteen dining cars are operated between Boston and New York, owned by this company.

The cars of various fast freight lines and other companies are run over this line; for the use of such ears this company was the usual mileage or per diem, and charges for repairs to same.

of such cars this company pays the usual mileage or per diem, and charges for repairs to same.

Their cars and freight are not given any preference in speed or order of transportation.

The United States Government pays annually for transportation of mails the compensation

allowed by Congress.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour	246,699	1.
Frain	644,536	3.
feats and provisions	467.622	2.
ive stock	56.725	_
oumber	941.291	5.
ig and bar iron and steel	576.055	3.
ron and other ores	24.325	
oal and coke	4.143.158	23.
etroleum and other oils	194.411	1.
Ianufactures	13,393	
ferchandise	8.287.795	47
gricultural product	655.760	3
All other articles not included above	1,308,715	7.
Total	17,560,485	100

NUMBER OF ACCIDENTS (IN STATE OF NEW YORK).

	Killed.	Injured.
Passengers. Employees. Others.	10	1 78 16
Total	32	95

Average number of persons (including officials) employed during year..... 30.375 Aggregate amount of salaries and wages paid them during year..... \$20,868,240 51

Officers of the Company.

Name.	Title.	Official Address.
CHARLES S. MELLEN	President	. New Haven, Conn.
CHARLES F. BROOKER	Vice-President of the Board	. Ansonia, Conn.
PERCY R. TODD	First Vice-President	. New Haven, Conn.
FATETTE S. CURTIS	Second Vice-President	. Boston, Mass.
H. M. KOCHERSPERGER.		. New Haven, Conn.
E. H. McHENRY		. New Haven, Conn.
JOHN G. PARKER	Secretary	. New Haven, Conn.
A. S. MAT	Treasurer	. New Haven, Conn.
George L. Connor	Passenger Traffic Manager	
C. T. HEMPSTEAD	Gen. Pass. Agt. rail lines west of New	
	London and Willimantic	New Haven, Conn.
A. C. KENDAIL	Gen. Pass. Agt. rail lines east of New	
}	London and Willimantic	Boston, Mass.
O. H. TAYLOR		. New York city.
JAMES N. STATES		. New Hayen, Conn.
E. L. Somers		. Boston, Mass.
F. S. Holbrook		. New Haven, Conn.
E. L. POLLOCK		. New Haven, Conn.
C. M. INGERSOLL		
S. Higgins		
O. M. SHEPARD		
A. W. MARTIN		
J. W. MILLER	General Manager Marine District	
J. H. JENKINS		
F. N. Hibbits		
F. H. CRANE	Supt. Parlor, Sleeping & Dining Cars	. New York city.

Directors of the Company.

Name.	Residence.
*WILLIAM D. BISHOP	. Bridgeport, Conn.
†Chauncey M. Depew	. New York city.
WILLIAM ROCKEFELLER	
J. Pierpont Morgan	
GEORGE MACCULLOCH MILLER	
JOHN M. HALL	
CHARLES F. CHOATE	
NATHANIEL THAYER	
ROYAL C. TAPT	
CHARLES F. BROOKER	
George J. Brush	
I. DE VER WARNER	
ARTHUR D. OSBORNE	. New Haven, Conn.
FRANK W. CHENEY	
EDWIN MILNER	. Moonsup, Conn.
William Seinner	
D. NEWTON BARNEY	
RICHARD A. McCURDY	
CHARLES S. MELLEN	. New Haven, Conn.
H. McK. Twombly	. New York city.
WILLIAM D. BISHOP	
Robert W. Taft	. Providence. R. I.

Title of company, The New York, New Haven and Hartford Railroad Company. General offices at New Haven, Conn. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, third Wednesday in October. For information concerning this report, address H. M. Kochersperger, Third Vice-President.

^{*} Deceased Feb. 4, 1904. † Resigned Nov. 14, 1903. ‡ Resigned May 14, 1904.

NEW YORK, ONTARIO AND WESTERN.

(Date of charter, January 21, 1880.)

For history of organization, etc., see report of 1903.

Included in this report are the physical statistics and result of operations of the following roads, which are leased to or owned by this company:

ELLENVILLE AND KINGSTON.

Total cost of road.....

Ontario, Carbondale and Scranton. Pecksport Connecting.

PECESPORT CONNECTING.
PORT JERVIS, MONTICELLO AND SUMMITVILLE.
ROME AND CLINTON.
UTICA, CLINTON AND BINGHAMTON (Steam Portion).
WHARTON VALLET.

An agreement was made with the Ellenville and Kingston Railroad Company on December 21, 1903, providing for continuation of its operation by this company for one year. An agreement was made with the Port Jervis, Monticello and Summitville Railroad Company on December 7, 1903, providing for continuation of its operation by this company for one year. May, 1904, \$1,000,000 par value of the refunding bonds were sold at 97½ and accrued integers. interest.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	Number of shares.	Total par value.	Number of shares.	Total par value.
Authorized by law or charter	630,000	\$63,000,000 00	20,000	\$2,000,000 00
Issued for property under the re- organization plan	581,139.82	\$58,113,982 84	20,000	
chap. 421 of Laws of 1885			19,960	1,996,000 00
Total now outstanding	581,139 82	\$58,113,982 84	40	\$4,000 00
		DEBT.	= :::::::::: !	! Cash
Designation of Lien Pate.	Term, years	When authori payable		realized t on amount
Refunding Mortgage June 1, 13	892 100 p.c.	Mar & Sep. \$20,000	,000 \$17,937,	000 \$15,817,062 2
	l debt outstan	ding \$182,319. ding 56,269. C		on same. \$4 9,619
Road.		o∴ be duri e	ditions tterments ing year nding 30 1904	Total cost of road and equipment up to June 30 1904.
Total cost of road to June 30, 19 Land and land damages Interest and discount charged to			42,385 02 25,000 00	\$67,050,322 68 67,385 0:

\$67,385 02

\$67,117,707 70

Cost of Road and Equipment—Continued.

	1	
	Additions	Total cost
D	or betterments	of road and
Equipment.	during year ending	equipment up to
	June 30, 1904.	June 20, 1904.
Total cost of equipment to June 30, 1903		\$5,070,949 45
Locomotives	\$175,946 37	\$5,070,829 25
Passenger cars	64,928 80 224,803 33	************
Freight and other cars	224,803 33	465,678 50
Total cost of equipment	\$465,678 50	\$5,536,627 95
Grand total cost of road and equipment	8522 062 59	\$72,654,335 65
Grand social cost of road and equipment	\$533,063 52	412,002,000 00
Cost of road per mile owned	<u></u>	\$210, 552,00
Cost of road per mile owned		\$210,552 00 17,368 00 227,920 00
Cost of road and equipment per mile of road owned	•••••	227,920 00
Miles of road owned		318.77
DETAILS OF ADDITIONS OR BETTERMENT	в Вприма тик Ува	AP.
Hananer's coal trestle at Utica	. \$8.896.73	
Oswego Fort grounds (grading etc.). On account of creameries at State bridge, West Monroe Central square, Bartlett and Poqutello.	. \$8,896 73 . 13,059 69	
On account of creameries at State bridge, West Monroe	3:	
On account of right of way	. 12,749 78 . 7,678 82	
		\$42,385 02 25,000 00
On account of colling stock under losses	• • • • • • • • • • • • • • • • • • • •	
Series "A" 625 coal cars, 8 coaches and 7 engines Series "B," 500-coal cars, 8 coaches and 7 engines Series "C," 200 box cars, 6 coaches, 2 parlor cars and 2 series "D," 250 box cars, 50 refrigerator cars, 4 vestibulars and 0 engines cars, 50 refrigerator cars, 4 vestibulars		114,000 00 74,000 00 44,000 00
Series "C" 200 box cers 6 coaches 2 perfor cers and 2	logomotives	74,000 00 44,000 00
Series "D," 250 box cars, 50 refrigerator cars, 4 vestibul-	e coaches, 2 parlor	11,000 00
		80,000 00
On account of:		6 262 44
One new official car		6,363 44 4,910 11 11,707 62
One new 50-ton steam derrick		11,707 62
One new steam shovel	· · · · · · · · · · · · · · · · · · ·	53.372 25
Three consolidation engines. Four mogul engines. Five new standard milk cars.		62,379 92
Five new standard milk cars One new pile driver	• • • • • • • • • • • • • • • • • • • •	6,455 72 53,372 25 62,379 92 3,289 44 5,200 00
•	-	
Total	· · · · · · · · · · · · · · · · · · ·	\$533,063 52
Income Account for Year Endir	ıg June 30. 1	904.
	-	\$6,652,483 97
Gross earnings from operation		4,928,605 74
Net earnings from operation	-	\$1,723,878 23
Income from other sources as follows, viz.:		41 ,120,010 20
Interest		471,646 95
	-	
Gross income from all sources	• • • • • • • • • • • • • • • • • • • •	\$2,195,525 18
Deductions from income as follows, vis.:		
Interest on funded debt, due and accrued	2	
Interest on floating debt, due and ac-		
crued	3	
Rentals due and accrued	\$955,396 64 208,967 73	
Traxes on property used in operation		
of road	3	
*Taxes on earnings and capital stock 37,133 90	144,331 98	
		1,308,696 35
Surplus for the year ending June 30, 1904	- ·····	\$886,828 83
	=	222,020 00
*Taxes, amount paid in State of New York		\$133 A1A 22
*Taxes, amount paid in State of New York Taxes, amount paid outside of State of New York	•••••	\$133,416 33 10,915 65
*Taxes, amount paid in State of New York Taxes, amount paid outside of State of New York Total taxes	-	\$133,416 33 10,915 65 \$144,831 98

General Income Account.

Surplus for year ending June 30, 1904. Surplus up to June 30, 1903. Ontario, Carbondale and Scranton Railway, repayment of advances. Elk Hill Coal and Iron Company, second mortgage interest year ending June 30, 1903.	\$886,828 83 6,142,935 15 45,510 29 96,000 00	27 171 074 07
Less expended for construction second track, year to June 30, 1904. P., J., M. and S. Ry. Co., interest on bond. Construction account, Utica division. P., J., M. and S. Ry. Co., suspense account.	\$1,031,931 89 9,310 42 16,465 72 14,178 58	\$7,171,274 27 1,071,886 61
Total surplus June 30, 1904		\$6,099,387 66

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

ı	Passenger.	Freight.	Total.
Freight, through \$647,268 72 Freight, local 4,708,006 01		e E 9EE 974 79	8 E 9EE 074 70
Passengers, through \$123,087 32 Passengers, local \$220,005 28		\$5,355,274 73	\$5,355,274 73
Mail Express. Miscellaneous as follows, ris.:	\$1,043,092 60 48,766 87 97,152 69		1,043,092 60 48,766 87 97,152 69
Telegraph. \$6,484 92 Sundries. 101,712 16	37,6 09 31	70,587 77	108,197 08
Total gross earnings	\$1,226,621 47	\$5,425,862 50	\$6,652,483 97

OPERATING EXPENSES.

Maintenance of way and structures:	
Repairs of roadway. Renewals of ties. Renewals of ties. Renewals of rails. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures. Repairs and renewals of docks and wharves. Repairs and renewals of telegraph. Stationery and printing.	\$493,182 25 49,760 97 118,364 47 76,809 60 47,674 22 182,672 18 29,176 98 1,618 00 2,929 35
Total	\$1,902,188 02
Maintenance of equipment: Superintendence. Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of freight cars. Repairs and renewals of work cars. Repairs and renewals of marine equipment. Repairs and renewals of shop machinery and tools. Stationery and printing. Other expenses.	\$23,797 02 389,005 75 92,116 47 363,912 87 10,909 70 13,893 86 22,430 67 3,125 95 30,975 89
Total	\$940,167 68
Conducting transportation: Superintendence. Engine and roundhouse men. Fuel for locomotives. Water supply for locomotives. Oil, tallow and waste for locomotives. Other supplies for locomotives. Train service.	\$64,549 57 441,004 85 722,985 23 24,549 35 17,247 80 2,587 77 386,150 87

Analysis of Gross Earnings and Operating Expenses—Continued.

Train supplies and expenses. Switchmen, flagmen and watchmen. Telegraph expenses. Station service. Station supplies. Car mileage—balance. Hire of equipment—balance. Loes and damage. Injuries to persons. Clearing wrecks. Operating marine equipment. Advertising. Outside agencies. Rents for tracks, yards and terminals. Rents of tracks, yards and terminals. Stationery and printing. Other expenses. Total. General expenses: Salaries of general officers. Salaries of olerks and attendants. General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices) Other expenses.	\$49,400 07 50,252 35 4,984 77 18,445 61 15,184 25 3,927 93
Total	\$158,120 13
Estimated proportion of operating expenses chargeable to:	
Passenger service	\$982,925 80 3,945,679 94
Grand total operating expenses.	
Operating cost, 74.09 per cent. of earnings (excluding taxes). Operating cost, 76.26 per cent. of earnings (including taxes on all propert operation of road and on earnings and capital stock).	y actually used in
Per-mile of road operated (548.40 miles): Gross earnings, \$12,131; expearnings, \$3,144. Detailed Statement of Rentals.	enses, \$8,987; net Total amount of rental paid by
Per-mile of road operated (548.40 miles): Gross earnings, \$12,131; expearnings, \$3,144.	Total amount of rental paid by lessee.
Per-mile of road operated (548.40 miles): Gross earnings, \$12,131; expearings, \$3,144. Detailed Statement of Rentals. Name of lessor: Delaware and Hudson Company, lessee of the Utica, Clinton and Binghamton and Rome and Clinton railroads.	Total amount of rental paid by lesses. \$75,000 00 3,750 00 130,217 73
Per-mile of road operated (548.40 miles): Gross earnings, \$12,131; expearnings, \$3,144. Detailed Statement of Rentals.	### ##################################
Per-mile of road operated (548.40 miles): Gross earnings, \$12,131; expearnings, \$3,144. Detailed Statement of Rentale.	### ##################################

^{*}Credit.

General Balance Sheet, June 30, 1904 — Continued.

LIABILITIES.		
Capital stock. Funded debt.		\$58,117,982 84 17,937,000 00
Current liabilities as follows, viz.:		
Interest on funded debt, due and accrued	6 66 0 57 6 03 1 96 0 00	
Manhattan Trust Company, trustee, rolling stock		6,250,986 34 741,925 66 6,099,387 66
	_	\$89,147,282 50

Traffic and Mileage Statistics.

T	IN BOTH DIRECTIONS.					
ITEM.	Through.	Local.	Total.			
Number of passengers carried Number of passengers carried in the	33,376	1,604,611	1,637,987			
State of New York	33,376	1,544,642	1,578,018			
Number of passengers carried one mile	9.326.492	46.760.413	56,086,905			
Number of tons of freight carried	482,172	3.833.250	4.315.422			
Number of tons of freight carried in the State of New York Number of tons of freight carried one	482,172	3,721,904	4,204,076			
mile	80,620,348	550,298,552	630,918,900			
Passenger train mileage			1,084,935 1,812,363 800,675 1,710,262			
Total train mileage			5,408,235			

Item.	Earning	ç8.	Expenses.		Profit	
Passenger earnings and expenses (including mail, express and miscellaneous earnings). Average per passenger carried. Average per passenger per mile. Average per passenger train mile.	\$1,226,621	47 74885 02187 95449	\$982,925	80 60008 01752 76486	\$243,695	67 14877 00435 18963
Freight earnings and expenses (including miscellaneous earnings) Average per ton of freight carried Average per ton of freight per mile Average per freight train mile	5,425,862 1	50 2573 00859 248	3,945,679 1	94 9142 00625 635	1,480,182	56 3431 00234 613

ITEM. Computed on earnings from carrying: passengers and freight only.	Through.	Local.	Through and Local.
	Cents.	Cents.	Cents.
Average rate received per mile for carrying passengers, first class	1.474	1.967	1.929
Average rate received per mile for carrying passengers, second class	1.206		1.206
Average rate received per mile for carrying passengers, all classes	1.319	1.967	1 859
Average rate received per mile per ton for carrying freight, all classes	.802	.855	.848

Description o? Road and Equipment.

Main line from Cornwall to Oswego, single track. 271.75		MILES OWNED.		MILES LEASED.		UNDER	TRACK- IGHT OR MENT.	TOTAL MILES.	
Second track on main line 129 25 129 25 Total sidings and turnouts. 135 .75	Track.	Length in N. Y. State.	Entire length.	ت ا	Entire length.	Length in N Y. State.	Entire length.	Length in N. Y. State.	Entire length.
Second track on main line 51.00 51.00 51.00 51.00 51.00 51.00 51.00 51.00 51.00 51.00 51.00 51.00 51.00 51.00 51.00 8.31 34.59 55.07 85.59 114 836 33.34 34.59 55.07 85.59 114 836 831 34.59 55.07 85.59 114 836 831 34.59 55.07 85.59 114 836 831 34.59 55.07 85.59 114 836 831 34.59 55.07 85.59 114 836 831 34.59 55.07 85.59 114 836 831 831 83.59 55.07 85.59 114 836 831 836 786	single track		1	125.42	176.56	34.59	53.07		271.75 276.65
Second track on branches or other roads. 8.31 34.59 55.07 34.59 63 Total second track. 51.00 51.00 8.31 34.59 55.07 85.59 114 Sidings and turnouts on main line. 129.25 129.25 129.25 <	Total single track	318.77	318 77	125.42	176.56	34.59	53.07	478.78	548.40
Total second track 51.00 51.00 51.00 8.31 34.59 55.07 85.59 114 Sidings and turnouts on main line. Sidings and turnouts branches or other roads 6.50 6.50 32.32 76.85 129.25	Second track on branches or other		51.00		8.31		55.07		51.00 63.38
Sidings and turnouts, branches or other roads. 6.50 6.50 32.32 76.85 38.82 78 Total sidings and turnouts. 135.75 135.75 32.32 76.85 168.07 208 Grand total tracks, sidings and turnouts. 505.52 505.52 157.74 261.72 69.18 108.14 732.44 870			51.00		8.31	34.59	55.07	85.59	114.38
other roads 6.50 6.50 32.32 76.85 38.82 78 Total sidings and turnouts 135.75 135.75 32.32 76.85 168.07 208 Grand total tracks, sidings and turnouts 505.52 505.52 157.74 261.72 69.18 108.14 732.44 870		129.25	129.25	•••••				129.25	129.25
Grand total tracks, sidings and turnouts		6.50	6.50	32.32	76.85			3 8.82	78.81
turnouts	Total sidings and turnouts	135.75	135.75	32.32	76.85			168.07	208.06
Laid with steel rail main line 271.75		505.52	505.52	157.74	261.72	69.18	108.14	732.44	870.84
thaid with steel rail, branches or other roads. 47.02									

Average life of rails — steel, 15 years. Average life of ties, 8 years. Weight of rails per yard — steel, maximum, 95 lbs., minimum, 50 lbs. Gauge of track, 4 feet 84 inches. Ballasted with gravel, cinders and culm.

DETAILS OF BRANCHES OR OTHER ROADS.

Name of Road or Branch.	From	То	Length in New York State.	Entire length.	Owned, leased or trackage rights.	Miles of double track.	Miles laid with steel rail.
Filenville Branch *Ellenville & Kingston R.R. Port Jervis, Monticello & \(\) Summitville R. R	Ellenville Port Jervis Walton New Berlin Jct New Berlin Randallsville Cadosia Pecksport	Kingston. Huguenot Jct Monticello Delhi. New Berlin, Edmeston. Utica. Rome. Scranton. White's Corners.	27.14 17.20 23.60 16.84 22.38 6.80 31.30 12.78 2.91 3.69 34.59	27.14 17.20 23.60 16.84 22.38 6.80 31.30 12.78 54.05 3.69 53.07	Owned *Leased. *Leased. Owned. Owned. Leased. Leased. Leased. Leased. Trackage	10.31	6.80 31.30 12.78 64.36 3.69

^{*}While these roads are operated under lease or operating arrangement the capital stock of each is owned by the New York, Ontario and Western Railway Company.

DETAILS OF BRANCHES OR OTHER ROADS.

Description Community Description	IN NEW Y	ORK STATE.	ENTIRE LINE.		
BRIDGES, CULVERTS, ETC.	Number.	Aggregate. length.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span. Wooden bridges of 13 feet or more clear	171	Feet. 19,028	211	Feet. 23,619	
span. Wooden treatles. Tunnels.	19 70 4	1,239 13,838 7,679	20 72 4	1,354 14,966 7,679	
Total	264	41,784	307	47,618	
Single masonry arches. Stone box culverts. Wooden box culverts. Iron pipe culverts. Other pipe culverts.	42 638 51 1,035 81		49 797 54 1,082 81		
Total	1,847		2,063		

Equipment.	Number owned.	Number leased.	Total number.	Average cost of each.	Maximum weight of each, pounds.	Number equipped with power brakes.	Number equipped with automatic couplers.
Locomotives, 8 drivers. Locomotives, 6 drivers. Locomotives, 4 drivers.	64 51 32	6 12	70 63 3 2		170.000 126,000 109,300	69 63 32	69 63 32
Total	147	18	165			164	164
Parlor and sleeping cars. First-class passenger cars. Second-class passenger cars. Combination baggage and passenger cars. Baggage, mail and express cars.	6 66 15 24 32	6 16	12 82 15 24 32	\$10,000 6,000 8,500 3,500 3,000	54,500 54,200 44,200 40,000 38,600	12 85 14 24 32	12 85 14 24 32
Total	143	22	165			167	167
Box freight cars. Stock freight cars. Coal freight cars. Flat freight cars. Milk cars. Caboose, 4-wheel cars. Caboose, 5-wheel cars. Service cars.	549 63 4,649 458 82 71 6 117	1,125	749 63 5,774 458 82 71 6 117	\$650 690 550 415 1,290 500 1,100 1,200	22,200 20,400 19,000 16,900 31,000 14,300 31,100 51,100	552 43 4,976 265 82 19	749 63 5,774 458 82 71 6
Total	5,995	1,325	7,320	•••••		5,952	7,290

Westinghouse automatic brakes and Master Car Builders' couplers in use on passenger and freight cars.

Point switches in use.

Miscellaneous Statistics.

ITEM.	In New York State.	Entire line.
Length of steel rail laid during year in repairs, miles	2.81	15.76
Number of new ties placed during the year, in repairs	161,031	195,813
Overhead obstructions less than 20 feet above track	10	19

GRADE CROSSINGS.

	IN N	EW YORK 87	TATE.	<u> </u>	NTIRE LINE	•
DESCRIPTION.	With other steam railroads.	electific of	With highways.	With other steam railroads.	With electric or street railroads.	With highways.
Unprotected Protected by gates	4	1	362 10	3 4	3	440
Protected by flagmen Protected by crossing alarm only	: 	1	25 26		. 8 . 1	36 ' 27
Protected by inter- locking devices Over grade	4	·i	<u>26</u>	6 8	·	31
Under grade Total crossings	. 5	- 1 8	510	35	<u>3</u>	616

Passenger cars are heated by steam (McElroy system), lighted by lamps and dry carbureters and ventilated by tilting sash in upper deck, also registers in upper deck and ventilators in

hoods.

The Adams Express Company operates over line at a rate which shall not be less than firstclass rate, as per railway company's freight tariffs. The railway company receives 40 per cent.
of the express company's receipts.

Pullman Company contract provides for their furnishing all sleeping cars, and such parlor
cars as may be required at 1½ cents per mile. The Pullman Company receives all Pullman car
fares, which amount to about 6 mills per mile for long and 1 cent to ½ cent per mile for short
distances. The railway company runs its own drawing-room cars.

Amount paid to Pullman Company, \$3, 420.53.

The Ontario Despatch, Soo Line, and Ontario and Michigan Central lines operate over road.

These lines have no separate organisation, each railway company in interest furnishes its quota
of cars on a mileage basis.

Rate of mileage of cars and maintenance of same are same as on other cars interchanged: no

Rate of mileage of cars and maintenance of same are same as on other cars interchanged; no preference in speed or order of transportation.

The United States Government receives rate based upon weight.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour	21,146	.49
Grain	104,238	2.42
Meats and provisions	21,955	.51
Live stock	7,584	.17
Lumber	93.040	2.16
Pig and bar iron and steel	19,159	.44
Iron and other ores	23,488	. 54
Coal and coke	3.236.184	74.99
Petroleum and other oils	3.854	.09
Shipment of manufactured goods received by railroad	0,002	
companies within this State from manufactories within		
this State	219,443	5.08
All other manufactures	95.544	2.21
All other merchandise	86,969	2.0
All other agricultural products	157,571	3.67
All other articles not included above		
All other articles not included above	225,247	5.2
Total	4,315,422	100

NUMBER OF ACCIDENTS (IN STATE OF NEW YORK).

	Killed.	Injured.
Passengers	7 15	16
Total	22	2.

Average number of persons (including officials) employed during year..... \$2,699,640 93 Aggregate amount of salaries and wages paid them during year.....

Officers of the Company.

Name.	Tille.	Official Address.
THOMAS P. FOWLER	President	56 Beaver st., N. Y. city.
JOHN B. KERR	Vice-P. and Gen. Counsel	56 Beaver st., N. Y. city.
JOSEPH PRICE		
		St., London, England.
RICHARD D. RICKARD	Secretary and Treasurer	56 Beaver st., N. Y. city.
JAMES E. CHILDS	General Manager	56 Beaver st., N. Y. city.
JAMES C. ANDERSON	Gen. Fgt. and Pass. Agt	56 Beaver st., N. Y. city.
EDWARD CANFIELD		
GEOGRE W. WEST		
CHARLES A. DRAPER		
JAMES M. FLEMING	Transfer Agent	56 Beaver st., N. Y. city.
English Assoc'n of American		
Bond and Shareholders		
		St., London, England.
MERCANTILE TRUST Co	Registrar of Stocks	120 Broadway, N. Y. city

Directors of the Company.

	- •
Name.	Residence.
O. D. Ashley	
C. LEDYARD BLAIR	
HENRY W. CANNON	
Francis R. Culbert	
CHAUNCEY M. DEPEW	
THOMAS P. FOWLER	
GERALD L. HOYT	
JOHN B. KERR	
HARRY PEARSON	
Joseph Price	
	don, England.
ALBERT S ROE	New York city.
GRANT B. SCHLEY	
Charles S. Whelen	Philadelphia, Pa.

Title of company, New York, Ontario and Western Railway Company.
General offices at 56 Beaver street, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, last Wednesday in September.
For information concerning this report, address Richard D. Rickard, Secretary and Treasurer.

NEW YORK AND OTTAWA.

RECEIVER'S REPORT.

(Date of charter, October 29, 1897.)

For history of organization, etc., see Report of 1900.

Receiver's Expenses for Road and Equipment.

Road.	Additions or betterments during year ending June 30, 1902.	Total cost of road and equipment up to June 30, 1904.
Grading, masonry and ballast	\$322 78 534 71	\$10,899 52 1,398 92
Land. Fences. Passenger and freight stations. Telegraph line.	542 65 122 06 58 80	797 31 2,570 14 4,073 34 1,727 68
Total cost of road	\$1,581 00	\$21,466 91

Receiver's Expenses for Road and Equipment—Continued.

EQUIPMENT.	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Locomotives Passenger, mail, baggage and express cars Freight and other cars	\$1,455 22	\$9,340 9 26,649 7 11,891 6
Total cost of equipment	\$1,455 22	\$47,882 2
Grand total cost of road and equipment	\$3,036 22	\$69,349
DETAILS OF ADDITIONS OR BETTERMEN	TS DURING THE Y	EAR.
Three one-hundredths miles new sidings of shifted steel. Clearing right of way inside of curves. Ballasting "Y." Helena yard. Fifteen new box culverts placed under track between San Lake.	ta Clara and Tupper	50 0 15 9
Twelve one-hundredths miles new woven wire fence at Sar Three rods new painted wing fence and cattle guards at Sa Sixty-one one-hundredths of a mile new permanent and Tupper Lake.	nta Clara nta Clara ow fence, Helena to	67 5 10 0 475 1
New stock yard at Moira New telephone wire, Moira to St. Regis Falls Fifteen freight cars equipped with air brakes	• • • • • • • • • • • • • • • • • • • •	58.8
		\$3,036 2
Income Account for Year Endi	ng June 30.	1904.
Pross earnings from operation		\$128,768 8 122,283 8
Net earnings from operation		\$6,485 0
Income from other sources as follows, vis.: Rental of buildings or property	. \$363 47 . 1,972 30)
Clean in some from all sources		2,335 7
Groes income from all sources	• • • • • • • • • • • • • • • • • • • •	\$8,820 8
Taxes on property used in operation of road	. \$7,083 81 . 816 19	7,900 0
Surplus for the year ending June 30, 1904		\$920 8
General Income Ac		4 820 G
Surplu * for year ending June 30, 1904		\$920 8 92,207 6
Total deficit June 30, 1904	• • • • • • • • • • • • • • • • • • • •	\$91,286 8
Analysis of Gross Earnings and EARNINGS.	Operating Ex	penses.
Passenger.	Freight.	Total.
Freight, through \$52,222 02 Freight, local 24,671 07	\$77 ,893 09	\$ 77,893 0
Passengers, through\$14,757 16 Passengers, local31,010 50	\$11,000 OD	
Mail. \$45,767 66 2,989 43 2,118 70		45,767 6 2,989 4 2,118 7
	\$77,893 09	\$128,768 8

Analysis of Gross Earnings and Operating Expenses—Continued.

OPERATING EXPENSES.

Maintenance of way and structures:	
Repairs of roadway	\$21,106 73 3,777 75 1,207 93 204 82
Renewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of fences. road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures.	3,777 75
Repairs and renewals of bridges and culverts	1,207 93
Repairs and renewals of fences, road crossings, signs and cattle guards	204 82
Repairs and renewals of buildings and fixtures	1,505 08
Repairs and renewals of telegraph	644 38
Total	\$29,446 69
10181	80 022,730
Maintenance of equipment:	
Superintendence	\$1,080 73 9,787 35
Repairs and renewals of locomotives	9,787 85
Repairs and renewals of passenger cars	3,994 41
Repairs and renewals of Ireignt cars.	2,419 61 91 40
Repairs and renewals of work cars	1.770 62
Other expenses	9 66
Other deposition	
Total	\$19,153 78
Conducting transportation:	
Our and the domestic	er oor 04
Superintendence	\$5,825 34
Fuel for locomotives	10,000 39 23,939 29
Water supply for locomotives	1,123 58
Oil, tallow and waste for locomotives.	644 63
Other supplies for locomotives	165 51
Train service	8,176 51
Train supplies and expenses	978 05
Switchmen, flagmen and watchmen	590 90
Telegraph expenses	1,103 40
Station service	6,441 55
Station supplies	603 63
Car mileage—balance	1,287 00 306 04
Injuries to persons	462 50
Clearing wrecks	146 16
Advertising	397 30
Advertising. Rents for tracks, yards and terminals.	278 16
Stationery and printing	867 25
Other expenses	171 54
	440 700 70
Total	\$63,508 73
_	
General expenses:	
Salaries of general officers	\$7,434 00
Salaries of clerks and attendants	762 30
General office expenses and supplies	1,029 15
Insurance	1,103 23
Law expenses Stationery and printing (general offices)	84 90 561 02
Other expenses	200 00
Other expenses,	400 00
Total	\$11,174 60
=	
Estimated proportion of operating expenses chargeable to:	
Passenger service	\$45 945 A1
Freight service.	\$45,245 01 77,038 79
	11,000 18
Grand total operating expenses	\$122,283 80
==	
Operation and 04.00 per and of comings (avaluating terms)	

Operating cost, 94.96 per cent. of earnings (excluding taxes).

Operating cost, 101.09 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated (68.4 miles): Gross earnings, \$1,882.59; expenses, \$1,787.77; net earnings, \$94.82.

Receiver's General Balance Sheet, June 30, 1904.

Assers. \$21,466 9	
Other permanent investments as follows, viz.:	- 408,028 11
Bonds of other companies	. 500,000 00
Current assets as follows, viz.:	
Cash on hand. \$4,855 0 Due by agents. 413 0 Open accounts. 22,661 7 Materials and supplies. 9,040 8 Insurance. 475 0 Prepaid taxes. 713 5	8 9 1 0 4
Deficiency	- 18,159 28 . 91,286 80
	\$678,795 25
INABILITIES. Current liabilities as follows, viz.:	
Audited vouchers and pay-rolls. Receiver's certificates. Suspense account.	565,000 00
	\$ 678,795 2 5

Traffic and Mileage Statistics.

ITEM.	IN BOTH DIRECTIONS.			
	Through.	Local.	Total.	
Number of passengers carried (all in the State of New York)	25,960 757,521	66,673 1,122,470	92,633 1,879,991	
Number of tons of freight carried (all in the State of New York)	96,617	41,066	137,683	
mile	2,030,608	698,191	2,728,799	
Passenger train mileage	Northward. 44,270 30,007 1,700	Southward. 44,270 30,007 1,725	Total. 88,540 60,014 3,425	
Total train mileage	75,977	76,002	151,979	

ITEM.	Earning	١	Expense	3.	Profit.	
Passenger earnings and expenses (including mail, express and miscellaneous earnings). Average per passenger carried	\$50,875	79 55 027 58	\$ 45,245	01 49 024 51	\$5,630	78 06 003 07
cluding miscellaneous earnings) Average per ton of freight carried Average per ton of freight per mile	77,893	09 57 028	77,038	79 56 028	854	30 01 000
Average per freight train mile	1	30	1	28		02

Traffic and Mileage Statistics—Continued.

ITEM. Computed on earnings from carrying passengers and freight only.	Through.	Local.	Through and Local.
	Cents.	Cents.	Cents.
Average rate received per mile for carrying passengers, all classes Average rate received per mile per ton for carrying freight, all classes	1.94	2.76	2.43
for carrying freight, all classes	2.62	3.53	2.85

Description of Road and Equipment.

TRACK. Main line from Nyando to Tupper Lake, single track	Miles owned, all in New York State. 68.40 7.63
Grand total of tracks, sidings and turnouts	76.03
Laid with steel rail, main line	68.40

Average life of rails—steel, 21 years. Average life of ties, 7 years. Weight of rails per yard—steel, maximum, 65 lbs.; minimum, 56 lbs. Gauge of track, 4 feet 81 inches. Ballasted with gravel.

Bridges, Culverts, Etc.	ENTIRE LINE IN NEW YORK STATE.		
DRIDGES, CULVERIS, ETC.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span. Wooden bridges of 13 feet or more clear span. Wooden treatles.	3 4 15	Feet. 598 480 1,528	
Total	22	2,606	
Stone box culverts	15 131 2		
Total	148		

Equipment.	Number owned.	Maximum weight of each, pounds.	Number equipped with power brake.	Number equipped with automatic coupler.
Locomotives, 6 drivers	7	160,000 100,000	1 6	17
Total	8		7	8
First-class passenger cars. Second-class passenger cars. Baggage, mail and express cars. Combination baggage and passenger cars.	4 3 2 2		4 3 2 2	3 2 2
Total	11		11	11
Box freight cars. Flat freight cars. Caboose, 8-wheel cars. Service cars.	31 88 4 14		7 57	31 88 4 14
Total	137		64	137

Entire line in New

Injurad

Description of Road and Equipment—Continued.

Westinghouse quick-action automatic air brake on passenger cars and such freight cars as are equipped. Ordinary brake on all other cars.

Janney, Trojan and Tower couplers in use.
Split switches in use.

Miscellaneous Statistics.

Item.	3	ork State.
Telegraph owned and operated by company, miles		88 12,593
Grade Crossings.		
	ENTIRE LI	VE IN NEW STATE.
Description.	With other steam railroads.	With highways.
Unprotected. Protected by interlocking devices. Protected by signals not interlocked. Over grade. Under grade.		34 i 1
Total crossings	3	36

Passengers cars are heated by steam, lighted by oil, and ventilated by side ventilators. The American Express Company operates over line on a percentage contract. Paid to Pullman Company, \$22.74.

The United States Government pays annually \$42.75 per mile for transportation of mails.

DESCRIPTION OF FREIGHT MOVED.

Item,	Tonnage.	Per cent.
Flour. Grain. Grain. Live stock. Lumber. Fig and bar iron and steel. Coal and coke. Petroleum and other oils. Manufactures. Merchandise. Agricultural products. All other articles not included above.	1,290 1,410 64 895 37,628 1,313 6,927 210 1,523 5,607 17,118 12,091 52,107	28 28 5 1 1 12 9
Total	137,683	100

NUMBER OF ACCIDENTS (IN STATE OF NEW YORK).

Employees	2
	85 39

Officers of the Receivership.

Name.	Tùle.	Official Address.
	Receiver and General Manager	
	Auditor	
	Gen. Freight and Pass. Agt	
G. A. Brown	Asst. Gen. Fgt. and Pass. Agt	Ottawa, Ont.
H. K. GAYS	Asst. Gen. Pass. Agt	Ottawa, Ont.
S. F. BEAMISH	Acting Superintendent	Ottawa, Ont.
M. KEEFE	Road Master	Ottawa, Ont.
MAX GOODRICH	Master Mechanic	Santa Clara, N. Y.

Title of company, New York and Ottawa Railroad Company, Henry W. Gays, Receiver. General offices at Ottawa, Ont., Canada. Date of close of fiscal year, June 30.

For information concerning this report, address G. B. Colpas, Auditor.

NEW YORK AND PENNSYLVANIA.

REPORT BY RECEIVER.

(Date of charter, June 22, 1896.)

For history of organization, etc., see Report of 1902.

Included in this report are the physical statistics and results of operations of the following roads which are leased to this company:

SHARON AND CERES.

SHARON AND CERES TERMINAL.

On the third day of March, 1904, the company was reorganized and became the New York and Pennsylvania Railway Company. On May 11, 1904, it was consolidated with the Sharon and Ceres Railroad Company and the Sharon and Ceres Terminal Railwad Company under the name of the New York and Pennsylvania Railway Company, with capital stock of \$570,000. This consolidation took effect as of June 30, 1904, and until that date Mr. G. R. Brown continued to act as receiver. This report is made for the full year ending June 30, 1904, by G. R. Brown as receiver of the old New York and Pennsylvania Railroad Company.

Capital Stock and Funded Debt.

CAPITAL STOCK.

_	COM	Cash realised	
	Number of shares.	Total par value.	on amount outstand- ing.
Authorised by law or charter	5,000	\$500,000	
Issued for actual cash	300	\$30,000 330,000	\$ 30, 00 0
of the O. O. & E. R. R. Co. stock when consolidated	1,400	140,000	·
Total now outstanding	5,000	\$500,000	\$30,000

Total number of stockholders......

FUNDED DEBT.

		FUN	IDED DEST.			
Designation of Lien.	Date.	Term. years. Rate.	*interest. When payable.	- Amount autho- rized	Amount out- standing.	Cash realized on amount outstand- ing.
First mortgage	July 1,1897	20 4	Jan. & July	\$500,000	† \$ 500,000	\$500,000
Road built and equip Purchase of construc Road built by compa	oped by contra	ct	i and Equ		roa T Ju:	otal cost of d and equip- nent up to ne 30, 1904. \$698,400 00 280,000 00 21,600 00
Total cost of roa						,000,000 00
Cost of road and equi Miles of road owned.						\$19,342 36 51.70
Gross earnings from of Operating expenses (Net deficit from Income from other a Miscellaneous	excluding all to operation	08, viz.:				\$106,975 56 129,546 92 \$22,570 46 15,643 61 \$6,926 85
Other charges as fol Rentals, due and acc Taxes on property u road Taxes on earnings at	lows, viz.: rued sed in operatio	n of	\$2,041 63 523 69	,	920 00 565 32	
Deficit for the ye	ear ending Jun	e 30, 19	04			\$11,412 17
Deficit for year ending			ncome Acc			\$ 11.412 17
Deficit up to June 30 Total deficit Jun	, 1903	• • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	····	\$11,412 17 32,343 86 \$43,756 03
* Accrued up to A property of the comp 18330,000 issued if 140,000 issued if Compa 30,000 issued if	pril 2, 1902, in any was entere or construction n exchange for any.	clusive, d and th	on which day se bonds and is	the judgmenterest were	merged in the	a sale of the he judgment.
\$500,000 Taxes, amount paid Taxes, amount paid	in State of I outside of Stat	New Yo	rk w York			\$2,521 32 44 00
Total taxes	· · · · · · · · · · · · · · · · · · ·	• • • • • •		• • • • • • • • • • •		\$2,565 32

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

Passenger.

Total.

Freight. \$70,707 46

FreightPassengers	\$30,408 69	\$70,707 46	\$70,707 46 30,408 69
Mail. Express	2,996 19		2,996 19 1,768 04
Miscellaneous, as follows, vis.: Car service		1,095 18	1,095 18
Total gross earnings	\$35,172 92	\$71,802 64	\$106,975 56
0:	PERATING EXPENSI	<u> </u>	
Maintenance of way and structures:			
Repairs of roadway			\$17,429 31 2,661 05
Renewals of ties		• • • • • • • • • • • • • • • • • • • •	12,120 56 8,444 42
Renewals of ties Repairs and renewals of bridges and Repairs and renewals of fences, road	crossings, signs and	cattle guards	912 30
Repairs and renewals of buildings and	1 nxtures		1,961 46
Other expenses	• • • • • • • • • • • • • • • • • • • •		962 65
Total	· · · · · · · · · · · · · · · · · · ·		\$44 ,491 75
Maintenance of equipment:			
Repairs and renewals of locomotives.			\$13,198 34
Repairs and renewals of passenger ca	rs	• • • • • • • • • • • • • • • • • • • •	1,679 59 2,443 68
Repairs and renewals of freight cars. Repairs and renewals of shop machin	ery and tools		1,274 00
Total			\$18,595 61
Conducting transportation:		•	
Engine and roundhouse men			\$6,840 61
Fuel for locomotives	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	18,943 67 279 22
Oil, tallow and waste for locomotives			725 56
Other supplies for locomotives			140 07
Frain service I'rain supplies and expenses	• • • • • • • • • • • • • • • • • • • •		5,997 43 81 07
relephone expenses	. 		198 44
Station service	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	5,925 30 537 03
Car mileage — balance	• • • • • • • • • • • • • • • • • • •		2.910 30
Hire of equipment — balance			3,789 64
Loss and damage	• • • • • • • • • • • • • • • • • • • •		617 92 1,467 95
Total		-	\$48,454 21
			410,101
General expenses: Salaries of general officers			\$3,600 00
Salaries of clerks and attendants			2,538 01
General office expenses and supplies.			212 12
Law expenses			1,712 80 9,941 52
Total			\$18,004 45
Estimated proportion of operating ex	penses chargeable to););	
Passenger service			\$43,182 01 86,364 01
Grand total operating expenses.		-	\$129,546 02
Grand total obstatute expenses.	• • • • • • • • • • • • • • • • • • • •		\$128,530 UZ

Operating cost, 121.9 per cent. of earnings (excluding taxes).

Operating cost, 123.50 per cent. of earnings (including taxes on all property actually used in operating of road and on earnings and capital stock).

Per mile of road operated (56.13 miles): Gross earnings, \$1,905,85; expenses, \$2,307.96; net deficit, \$402.11.

Total amount of rental paid by lesses. DETAILED STATEMENT OF RENTALS. Name of lessor: Sharon and Ceres Railroad Company..... \$1,920 00

General Balance Sheet, June 30, 1904.

Cost of road and equipment	\$1,000,000 00 43,756 03
•	\$1,043,756 03
Capital stock. LIABILITIES. Funded debt	\$500,000 00 500,000 00
Current kiabikitica, as follous, vis.: \$12,135 16 Loans and bills payable	43,756 03
Surplus	\$1,043,756 08

Traffic and Mileage Statistics.

ITEM.	IN BOTH DIRECTIONS.				
ITEM.	Through.	Local.	Total.		
Number of passengers carried Number of passengers carried in	7,037	62,272	69,309		
the State of New York	2,027	17,934	19,961		
Number of passengers carried one mile	152,610	1,343,572	1,496,182		
Number of tons of freight carried Number of tons of freight carried	75,640	32,417	108,057		
in the State of New York Number of tons of freight carried one	15,895	6,812	22,707		
mile	2,024,015	867,435	2,891,450		
T	Eastward.	Westward.	Total.		
Passenger train mileage	38,292	38,293	76,585		
Mixed train mileage	17,596	17,595	35,191		
Work train mileage	1,134	1,134	2,268		
Total train mileage	57,022	57,022	114,044		

ITEM. Earnings.		igs.	Expen	ses.	Loss.	
Passenger earnings and expenses (including, mail, express and miscellaneous earnings). Average per passenger carried. Average per passenger par mile. Average per passenger train mile. Freight earnings and expenses (including miscellaneous earnings). Average per to no fireight carried. Average per to ton of freight per mile. Average per freight train mile.	\$35,172 71,802	50748 02350 31467	\$43,182 86,364	62303 02886 38632	\$8,009 14,561	11555 00536 07165

ITEM. Computed on earnings from carrying passengers and freight only.	Through and local. Cents.
Average rate received per mile for carrying passengers, all classes Average rate received per mile per ton for carrying freight, all classes	2.351 2.483

Description of Road and Equipment.

•	MILES OWNED.		MILES I	EASED.	TOTAL MILES.		
TRACK.	Length in New York State.	Entire length.	Length in New York State.	Entire length.	Length in New York State.	Entire length.	
Main line from Canisteo, N. Y., to: Shingle House, Pa., single track . Brancher or other roads, single track	27.10	51.70	.18	4.43	27.10 .18	51.70 4.43	
Total single track	27.10	51.70	.18	4.43	27.28	56.13	
Sidings and turnouts on main line	2.45	7.61			2.45	7.61	
Sidings and turnouts, branches, or other roads				.09		.09	
Total sidings and turnouts	2.45	7.61	,	.09	2.45	7.70	
Grand total of tracks, sidings and turnouts	29.55	59.31	.18	4.52	29.73	63.83	
Laid with steel rail, main line Laid with steel rail, branches, or	27.10	51.70	•••••		27.10	51.70	
other roads		i •••••	.18	4.43	.18	4.4	

Weight of rails per yard — steel, maximum, 65 lbs.; minimum, 60 lbs. Gauge of track, 4 feet $8\frac{1}{2}$ inches. Ballasted with gravel.

DETAILS OF BRANCHES OR OTHER ROADS.

Name of Road or Brance.	From	То	Length in New York State.	Entire length.	Owned, leased or trackage rights.	Entire length.
Sharon and Ceres R. R	Shingle House, Pa.	Ceres, N. Y	.18	4.43	Leased.	4.43

Bridges, Culverts, Etc.	IN NEW T	ORK STATE.	ENTIRE LINE.		
DRIDGES, COLVERTS, ETC.	Number.	Aggregate length.	Number.	Aggregate length.	
W. 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		Feet.		Feet.	
Wooden bridges of 13 feet or more clear span	36	2,309	64	3,834	
Wooden box culverts	29 1 2		29 1 4		
Total	32		34		

Description of Road and Equipment—Continued.

Equipment.	Number owned.	Number leased.	Total number.	Average cost of each.	Maximum weight; of each, pounds.	Number equipped with power brake.	Number equipped with sutomatic coupler.
Locomotives, 6 drivers Locomotives, 4 drivers	1 3	1	2 3	•••••	128,000 119,000	2 8	2
Total	4	1	5			5	5
First class passenger cars Combination baggage, mail	2	• • • • •	2	\$1,784 45	34,000	2	2
and passenger cars	8	• • • •	8		34,000	3	3
Total	5		5			5	5
Flat freight cars	29 2		29 2	::::::	19,600 9,500	10	29 2
Total	31	••••	31		••••••	10	31

Passenger cars are equipped with Janney, Gould and Westinghouse air brakes and couplers. Freight cars with link and pin and Janney and Gould couplers and hand brakes.

All split switches in use.

Miscellaneous Statistics.

ITEM.	In New York State.	Entire line.
Number of new ties placed during the year	7,304	15,154

GRADE CROSSINGS.

Drammara	IN NEW YORK. STATE.	FNTIRE	LINE.
Description.	With highways.	With other steam railroads.	With highways.
Unprotected	. 23	1	44 1
Total crossings	24	1	45

Passenger cars are heated by stoves and lighted by oil.
Wells, Fargo & Co. Express operates over line at 40 per cent. of gross earnings and \$35 per month for messenger.
The United States Government pays annually \$95.76 for transportation of mails per mile.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour and feed	4,710	4.3
Grain	2,340	2.10
Live stock. Lumber, wood, bark and charcoal	1,557	1.4
Lumber, wood, bark and charcoal	47,717	44 .1
Coal	9,873	9,1
Manufactures	12,461	11,5
Merchandise	5,677	5.2
Agricultural products	11,744	10.8
All other articles not included above	11,978	11.0
Total	108.057	100

Average number of persons (including officials) employed during year Aggregate amount of salaries and wages paid them during year	119 \$46,599 65
	

Officers of the Company.

Name.	Tille.	Official Address.
GEORGE R. BROWN	Receiver, 2d VP. and Gen. Mgr	Canisteo, N. Y.
WILLIAM COBB	President	Hornellsville, N. Y.
BENTON McConnell	Vice-President	Hornellsville, N. Y.
I. W. NEAR	Secretary	Hornellsville, N. Y.
WILLIAM RICHARDSON	Treasurer	Hornellsville, N. Y.
GUY M. BEASOR	Gen. Fgt. & Pass. Agt. & Auditor	Canisteo, N. Y.

Directors of the Company.

Name.	Residence.
MORRIS S. CHASE	Whitesville, N. Y.
HOWARD COBB	Ithaca, N. Y.
FORDYCE A. COBB	Ithaca, N. Y.
WILLIAM COBB	Hornellsville, N. Y.
THEODORE CORP	Spring Mills, N. Y.
JOHN P. HARDEN	Rexville, N. Y.
S. E. Crittenden	Oswayo, Pa.
A. B. PATNE	Oswayo, Pa.
George M. Webster	Greenwood, N. Y.
WILLIAM RICHARDSON	Hornellsville, N. Y.
Benton McConnell	Hornellsville, N. Y.
CHAB. H. BOYNTON	Hornellsville, N. Y.
Frank Flohr	Canisteo, N. Y.

Title of company, New York and Pennsylvania Railroad Company. General offices at Hornellsville, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, first Tuesday in June. For information concerning this report, address I. W. Near, Secretary.

NIAGARA JUNCTION.

(Date of charter, May 27, 1892.)

For history of organization, etc., see report of 1894.

Two hundred thousand dollars trust mortgage 5 per cent. bonds were issued during the year to be used by the company in payment of its debts and for such other of its lawful purposes as from time to time may be authorised by its board of directors. Of these bonds \$25,000 are in the treasury at the date of this report.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		PREFI	PREFERRED.		
	Number of shares.	Total par value.	Number of shares.	Total par value.	realised on amount outstand- ing.	
Authorised by law or charter	1,600	\$160,000	1,400	\$140,000		
Issued for actual cash	1,600	\$160,000	1,400	\$140,000	\$137,500	
Total now outstanding	1,600	\$160,000	1,400	\$140,000	\$137,500	

FUNDED DEST.

		88 TS	interest.	Amount		Cash
Designation of Lien.	Date.	Term, y	When payable.	autho- rized.	Amount issued.	realized on amount issued.
First mortgage	Aug. 1, 1902	20 p.c.	Feb. & Aug.	\$650,000	*\$200,000	\$175,000

Per mile of road owned (Capital stock outstanding, \$58,252. Cash realized on same \$26,699 5.15 miles. Funded debt outstanding, 33,980. Cash realized on same 33,980

Cost of Road and Equipment.

\$3,464 83	\$67,039 1 50,662 3 16,288 1 50,457 6 181,165 3 591 8 2,021 0
51 31 1,435 74 1 75	1,805 4 116,742 3 11,936 3 19,682 9 43 8 4,889 4 15,616 0
\$4,953 63	\$433,058 4
	\$15,548 8 3,249 9 3 5
	\$18,802 3
\$4,953 63	\$451,860 8
	1,435 74 1 75 \$4,953 63

DETAILS OF ADDITIONS OR BETTERMENTS DURING THE YEAR.

Our proportion of depressing 10th street crossing under our right of way at Niagara Falls, N. Y. Engineering expenses. Construction of new sidings to factories. Miscellaneous structures.	\$3,464 8 51 3 1,435 7	31 74
	\$4,953 €	63

^{* \$25,000} bonds in treasury.

Income Account for Year Ending June 30, 1904.

AMEUME ACCOUNT IOT I	our Duning	• unto 00, 10	U 2.
Gross earnings from operationLess operating expenses (excluding all taxes	s)		\$42,075 00 20,430 40
Net earnings from operation		· · · · · · · · · · · · · · · · · · ·	\$21,644 60
Income from other sources as follows, viz.:			
Rental of buildings or property		\$249 96	
Miscellaneous	• • • • • • • • • • • • •	73	250 69
Gross income from all sources			\$21,895 29
Deductions from income as follows, vis.:			
Interest on funded debt, due and ac-	86 560 60		
crued	\$6,562 62		
crued	2,299 04		
Towns on property used in exerction of		\$ 8,861 66	
Taxes on property used in operation of road	\$3,129 21		
Taxes on earnings and capital stock	362 46		
		3,491 67	12,353 33
		. —	12,000 00
Surplus for the year ending June 30, 19	904		\$9,541 96
	_		
General L	icome Accou	nt.	
Surplus for year ending June 30, 1904			\$9,541 96
Deficit up to June 30, 1903	• • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·	16,153 74
		*****	\$6,611 78
Adjustments to credit		\$126 96	40,011 10
Adjustments to credit	• • • • • • • • • • • • • • • • • • • •	3,181 82	2.054.00
			3,054 86
Total deficit June 30, 1904			80 000 04
Analysis of Gross Earni		-	\$9,666 64 nses.
Analysis of Gross Earni E	ngs and Ope	erating Expe	
Analysis of Gross Earni	ngs and Ope	erating Expe	nses. Freight.
Analysis of Gross Earni E. Switching charges	ngs and Ope	erating Expe	nses. Freight.
Analysis of Gross Earni E. Switching charges. OPERATI	ngs and Ope	erating Expe	nses. Freight.
Analysis of Gross Earni E. Switching charges OPERATI Maintenance of way and structures:	ngs and Ope	erating Expe	nses. Freight. \$42,075 00
Analysis of Gross Earni E Switching charges Operati Maintenance of way and structures: Repairs of roadway	ngs and Ope	erating Expe	nses. Freight. \$42,075 00
Analysis of Gross Earni E. Switching charges. OPERATI Maintenance of way and structures: Repairs of roadway. Renewal of rails.	ngs and Ope	erating Expe	rses. Freight. \$42,075 00 \$2,401 38 40 68
Analysis of Gross Earni E Switching charges OPERATI Maintenance of way and structures: Repairs of roadway Renewal of rails Renewal of ties Repairs and renewals of bridges and culvery	ngs and Ope	erating Expe	**************************************
Analysis of Gross Earni E Switching charges OPERATI Maintenance of way and structures: Repairs of roadway Renewal of rails Renewal of ties Repairs and renewals of bridges and culvery	ngs and Ope	erating Expe	**************************************
Analysis of Gross Earni E Switching charges. OPERATE Maintenance of way and structures: Repairs of roadway. Renewal of rails. Renewal of ties. Repairs and renewals of bridges and culver Repairs and renewals of buildings and fixture.	ngs and Ope Arnings. ing Expenses. its. gs, signs and cattle	erating Expe	**************************************
Analysis of Gross Earni E Switching charges OPERATI Maintenance of way and structures: Repairs of roadway Renewal of rails Renewal of ties Repairs and renewals of bridges and culvery	ngs and Ope Arnings. ing Expenses. its. gs, signs and cattle	erating Expe	**************************************
Analysis of Gross Earni E. Switching charges. OPERATI Maintenance of way and structures: Repairs of roadway. Renewal of rails. Repairs and renewals of fonces, road crossing Repairs and renewals of fonces, road crossing Repairs and renewals of buildings and fixtue Total. Maintenance of equipment:	ngs and Ope ARNINGS. ING EXPENSES.	rating Expe	**************************************
Analysis of Gross Earni E Switching charges. Operati Maintenance of way and structures: Repairs of roadway. Renewal of rails. Repairs and renewals of bridges and culver Repairs and renewals of fences, road crossing Repairs and renewals of buildings and fixtue. Maintenance of equipment: Repairs and renewals of locomotives	ngs and Ope ARNINGS. ING EXPENSES. Its. gs, signs and cattle	erating Expe	\$2,401 38 40 68 1,023 04 325 40 7 20 619 12 \$4,416 82
Analysis of Gross Earni E Switching charges Operati Maintenance of way and structures: Repairs of roadway Renewal of rails. Repairs and renewals of bridges and culver Repairs and renewals of fences, road crossing Repairs and renewals of buildings and fixtue to the company of the co	ngs and Ope ARNINGS. ING EXPENSES. Its. Its. Its. Its. Its. Its. Its. Its	erating Expe	\$2,401 38 40 68 1,023 04 325 40 7 20 619 12 \$4,416 82
Analysis of Gross Earni E Switching charges Operati Maintenance of way and structures: Repairs of roadway Renewal of rails. Repairs and renewals of bridges and culver Repairs and renewals of fences, road crossing Repairs and renewals of buildings and fixtue to the company of the co	ngs and Ope ARNINGS. ING EXPENSES. Its. Its. Its. Its. Its. Its. Its. Its	erating Expe	**************************************
Analysis of Gross Earni E. Switching charges. OPERATI Maintenance of way and structures: Repairs of roadway. Renewal of rails. Repairs and renewals of fences, road crossing Repairs and renewals of fences, road crossing Repairs and renewals of buildings and fixtue. Total. Maintenance of equipment: Repairs and renewals of locomotives. Repairs and renewals of freight cars. Repairs and renewals of shop machinery at Other expenses.	ngs and Ope ARNINGS. ING EXPENSES. Its. Its. Its. Its. Its. Its. Its. It	rating Expe	\$2,401 38 40 68 1,023 04 325 40 619 12 \$4,416 82 \$1,785 83 66 53 122 27 1 00
Analysis of Gross Earni E. Switching charges. OPERATI Maintenance of way and structures: Repairs of roadway. Renewal of rails. Repairs and renewals of fences, road crossing Repairs and renewals of fences, road crossing Repairs and renewals of buildings and fixtue. Total. Maintenance of equipment: Repairs and renewals of locomotives. Repairs and renewals of freight cars. Repairs and renewals of shop machinery at Other expenses.	ngs and Ope ARNINGS. ING EXPENSES. Its. Its. Its. Its. Its. Its. Its. It	rating Expe	\$2,401 38 40 68 1,023 04 325 40 619 12 \$4,416 82 \$1,785 83 66 53 122 27 1 00
Analysis of Gross Earni E Switching charges Operati Maintenance of way and structures: Repairs of roadway Renewal of rails. Repairs and renewals of bridges and culver Repairs and renewals of fences, road crossing Repairs and renewals of buildings and fixtue to the company of the co	ngs and Ope ARNINGS. ING EXPENSES. Its. Its. Its. Its. Its. Its. Its. It	rating Expe	\$2,401 38 40 68 1,023 04 325 40 619 12 \$4,416 82 \$1,785 83 66 53 122 27 1 00 \$1,975 63 71 25
Analysis of Gross Earni E. Switching charges. OPERATI Maintenance of way and structures: Repairs of roadway. Renewal of rails. Repairs and renewals of fences, road crossing Repairs and renewals of fences, road crossing Repairs and renewals of buildings and fixtue. Total. Maintenance of equipment: Repairs and renewals of locomotives. Repairs and renewals of freight cars. Repairs and renewals of freight cars. Repairs and renewals of shop machinery at Other expenses.	ngs and Ope ARNINGS. ING EXPENSES. Its. Its. Its. Its. Its. Its. Its. It	rating Expe	\$2,401 38 40 68 1,023 04 325 40 619 12 \$4,416 82 \$1,785 83 66 53 122 27 1 00
Analysis of Gross Earni E. Switching charges. Operati Maintenance of way and structures: Repairs of roadway. Renewal of rails. Repairs and renewals of bridges and culver Repairs and renewals of fences, road crossing Repairs and renewals of buildings and fixtue. Total. Maintenance of equipment: Repairs and renewals of locomotives. Repairs and renewals of freight cars. Repairs and renewals of shop machinery at Other expenses. Total. Less credit to this account.	ngs and Ope ARNINGS. ING EXPENSES. Its. Its. Its. Its. Its. Its. Its. It	rating Expe	\$2,401 38 40 68 1,023 04 325 40 619 12 \$4,416 82 \$1,785 83 66 53 122 27 1 00 \$1,975 63 71 25
Analysis of Gross Earni E. Switching charges. Operati Maintenance of way and structures: Repairs of roadway. Renewal of rails. Repairs and renewals of bridges and culver Repairs and renewals of fences, road crossing Repairs and renewals of buildings and fixtue. Maintenance of equipment: Repairs and renewals of locomotives. Repairs and renewals of freight cars. Repairs and renewals of freight cars. Total. Less credit to this account. Total. Conducting transportation:	ngs and Ope ARNINGS. ING EXPENSES. Its. Its. Its. Its. Its. Its. Its. It	rating Expe	\$2,401 38 40 68 1,023 04 325 40 7 20 619 12 \$4,416 82 \$1,785 83 66 53 122 27 1 00 \$1,975 63 71 25 \$1,904 38
Analysis of Gross Earni E. Switching charges. OPERATI Maintenance of way and structures: Repairs of roadway. Renewal of rails. Repairs and renewals of bridges and culver Repairs and renewals of fences, road crossing Repairs and renewals of buildings and fixtue. Maintenance of equipment: Repairs and renewals of locomotives. Repairs and renewals of freight cars. Repairs and renewals of shop machinery at Other expenses. Total. Less credit to this account. Total. Conducting transportation:	ngs and Ope ARNINGS. ING EXPENSES. Its. Its. Its. Its. Its. Its. Its. It	rating Expe	\$2,401 38 40 68 1,023 04 325 40 7 20 619 12 \$4,416 82 \$1,785 83 66 53 122 57 1 00 \$1,975 63 71 25 \$1,904 38
Analysis of Gross Earni Switching charges. OPERATI Maintenance of way and structures: Repairs of roadway. Renewal of rails. Repairs and renewals of bridges and culver Repairs and renewals of fences, road crossing Repairs and renewals of buildings and fixtuents. Total. Maintenance of equipment: Repairs and renewals of freight cars. Repairs and renewals of freight cars. Repairs and renewals of shop machinery at Other expenses. Total. Less credit to this account. Total. Conducting transportation:	ngs and Ope ARNINGS. ING EXPENSES. Its. Its. Its. Its. Its. Its. Its. It	rating Expe	\$2,401 38 40 68 1,023 04 325 40 7 20 619 12 \$4,416 82 \$1,785 83 66 53 122 27 1 00 \$1,975 63 71 25 \$1,904 38 \$1,000 00 2,053 43 2,412 95
Analysis of Gross Earni E. Switching charges. OPERATI Maintenance of way and structures: Repairs of roadway. Renewal of rails. Repairs and renewals of bridges and culver Repairs and renewals of fences, road crossing Repairs and renewals of fences, road crossing Repairs and renewals of fences, road crossing Repairs and renewals of fences, road crossing Repairs and renewals of shop machinery and the remember of the results of reight cars. Repairs and renewals of shop machinery and the expenses. Total Less credit to this account. Total. Conducting transportation: Superintendence. Engine and roundhouse men Fuel for locomotives. Water supply for locomotives. Water supply for locomotives.	ngs and Ope ARNINGS. ING EXPENSES. Its. Its. Its. Its. Its. Its. Its. It	guards.	\$2,401 38 40 68 1,023 04 325 40 619 12 \$4,416 82 \$1,785 83 66 53 122 27 1 00 \$1,975 63 71 25 \$1,904 38 \$1,000 00 2,053 43 2,412 95 65 30 205 09
Analysis of Gross Earni E. Switching charges. OPERATI Maintenance of way and structures: Repairs of roadway. Renewal of rails. Repairs and renewals of bridges and culver sepairs and renewals of fences, road crossin Repairs and renewals of buildings and fixtue to the sepairs and renewals of buildings and fixtue to the sepairs and renewals of buildings and fixtue to the sepairs and renewals of locomotives. Repairs and renewals of freight cars. Repairs and renewals of shop machinery at Other expenses. Total. Less credit to this account. Total. Conducting transportation:	ngs and Ope ARNINGS. ING EXPENSES. Its. Its. Its. Its. Its. Its. Its. It	rating Expe	\$2,401 38 40 68 1,023 04 325 40 7 20 619 12 \$4,416 82 \$1,785 83 66 53 122 27 1 00 \$1,975 63 71 25 \$1,904 38 \$1,000 00 2,053 43 2,412 95

Analysis of Gross Earnings and Operating Expenses—Continued.

Train supplies and expenses. Switchmen, flagmen and watchmen. Station supplies. Loss and damage. Clearing wrecks. Stationery and printing. Other expenses.	\$18 2,622 139 10 20 50 541	43 43 33 55 53
Less credit to this account	\$10,986 138	29 00
Total	\$10,848	29
General expenses: Salaries of General officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices). Other expenses.	\$812 713 199 421 429 45 39	12 06 11 93 89
Total	\$2,660	91
Grand total expenses	\$20,430	
Operating cost, 48.55 per cent, of earnings (excluding taxes).		==

Operating cost, 48.55 per cent. of earnings (excluding taxes).

Operating cost, 56.86 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated (5.15 miles): Gross earnings, \$8,969.00; expenses, \$3,969.00; net earnings, \$4,200.00.

General Balance Sheet, June 30, 1904.

Assets.				
Cost of road	\$433,05 8	45		
Cost of equipment	18,802	37		
Current assets, as follows, vis.:			\$ 451,860	82
Cash on hand	\$10,123			
Due by agents	7,133			
Materials and supplies	3,810		•	
Pay roll distributed		88		
Prepaid insurance	287	69	01 105	
Deficiency	• • • • • • • • • • • • • • • • • • • •	·- <u>-</u>	21,435 9,666	
			\$482,962	55
Liabilities.				
Capital stock			\$300,000	00
Funded debt	• • • • • • • • • • •		175,000	
Current liabilities as follows, viz.:				
Interest on funded debt, due and accrued	\$ 3,645			
Rentals due and accrued	_83			
Taxes due and accrued	1,727			
Audit vouchers and pay rolls	668			
Open accounts	1,836	81	= 000	
,			7,962	55
			\$482,962	55

Description of Road and Equipment.

. Track.	Miles owned, all in N. Y. State.
Main line authorized from Ninth street, Niagara Falls to Pletcher's Corners.	5.70
Main line laid from lands of International Paper Company to Pletcher's Corners, first or single track	5.15
Grand total of tracks, sidings and turnouts	13.76
Laid with steel rail, main line	5.15 8.66

Average life of ties 8 years. Weight of rails per yard—steel, maximum, 80 lbs; minimum, 70 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with broken stone.

			IN N	EW YOR	K STATE.
Bridges.			Nun	ab er .	Aggregate length.
Iron bridges of 13 feet or more clear span Wooden bridges of 13 feet or more clear span			::	5	Feet. 304 40
Total				6	844
		ŏ			
Equipment.	Number owned	Average cost each.	Maximum weight of each, pounds.	Number equipped with power brake.	Number equipped with automatic coupler.
Locomotives, 6 driversLocomotives, 4 drivers	1	\$8,325 7,224	100,000		1 1 1 1
Total	2				2 2
Trojan coupler and Westinghouse brakes in Point and MacPherson patent switches in Miscellaneous	is Sta	at used in	operation	Entire New Yo	e line in ork State.
Trojan coupler and Westinghouse brakes in Point and MacPherson patent switches in Miscellaneou ITEM. Cost of real estate now held by company, exclusi	n use. use. s Sta	at used in	operation	Entire New Yo	e line in ork State.
Trojan coupler and Westinghouse brakes in Point and MacPherson patent switches in Miscellaneou ITEM. Cost of real estate now held by company, exclusing light of way	n use. use. s Sta	at used in	operation	Entir New Yo	e line in ork State. .77,700 56
Trojan coupler and Westinghouse brakes in Point and MacPherson patent switches in Miscellaneou ITEM. Cost of real estate now held by company, exclusing light of way	n use. use. use. ive of the	at used in		Entire New York STATE	e line in ork State. .77,700 56
Trojan coupler and Westinghouse brakes in Point and MacPherson patent switches in Miscellaneous ITEM. Cost of real estate now held by company, exclusincluding right of way. GRADE Co	n use. use. use. ive of the	at used in IN th other Steam	NEW YOR With Electric Stree	Entire New Your State or the Holes.	e line in ork State.
Trojan coupler and Westinghouse brakes in Point and MacPherson patent switches in Miscellaneous Item. Cost of real estate now held by company, exclusincluding right of way. GRADE Control of Contro	use. use. use. Sta ive of th ROSSING	at used in IN th other Steam	NEW YOR With Electric Stree	Entire New York STATE	e line in ork State77,700 56
Trojan coupler and Westinghouse brakes in Point and MacPherson patent switches in Miscellaneous ITEM. Cost of real estate now held by company, exclus including right of way. GRADE Company Unprotected Over grade.	use. use. use. Sta ive of th ROSSING	at used in IN th other Steam ailroads.	With Electric Stree Railros	Entire New Your State or the Holes.	with ighways.
Miscellaneou ITEM. Cost of real estate now held by company, exclus including right of way GRADE Company DESCRIPTION Unprotected Over grade	wise. Is Sta	th other Steam ailroads.	With Electric Street Railroa	Entire New Your State or Hodgs.	with ighways.

Directors of the Company.

Name.	Residence.
EDWARD D. ADAMS	New York; city.
Francis Lynde Stetson	New York city.
EDWARD A. WICKES	New York city.
WM. B. RANKINE	Niagara Falls, N. Y.
JOHN JACOB ASTOR	New York city.
CHARLES F. CLARK	New York city.
George S. Bowdoin	New York city.
CHARLES LANIER	New York city.
F. W. Whitridge	New York city.
JOSEPH LAROCQUE	New Yorkicity.
D. O. Mills.	New York city.

Title of company, Niagara Junction Railway Company.
General offices at Niagara Falls, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Tuesday in June.
For information concerning this report, address W. Paxton Little, Assistant Treasurer,
15 Broad street, New York city.

NORTHERN CENTRAL.

This company (a Pennsylvania corporation) operates, under lease, the Elmira and Lake Ontario Railroad Company and the Elmira and Williamsport Railroad Company of this state. For reports of such operations see statements of each company printed ante this volume.

NORWOOD AND ST. LAWRENCE.

(Date of charter, March 30, 1901.)

For history of organisation, etc., see Report of 1902.

Capital Stock and Funded Debt.

CAPITAL STOCK.

				common.	
			-	Number of shares.	Total. par value.
Authorized by law or char outstanding	ter, issued for		ash, and now	1,000	\$100,000
Number of stockholders					16
vulled of seconditions	_		••••••	•••••	10
Number of Secretaries	Fu	oed De	et.		
·	Fus	1 • 1	BT. Interest.	Amount	
DESIGNATION OF LIEN.	Fur Date.	Term, years, Rate.		Amount. author- ized.	Amount outstanding.

Per mile of road (Capital stock outstanding, \$13,333.33. Cash realized on same, \$13,333.33. owned, 7.5 miles (Funded debt outstanding, \$13,333.33. Cash realized on same, \$13,333.33.

^{*}Issued for construction.

Cost of Road and Equipment.

ROAD.	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Grading, masonry and ballast	\$2,375 29	\$16,577 08
Superstructure (including ties)	. 376 13	953,23
RailsLand		5,283 04 612 00
Land. Passenger and freight stations	710.40	612 00 4,851 20
Engine and car houses		4,212 40 620 89
Interest and discount charged to construction		40 27 193,556 42
Road built by contract		
Total cost of road	. \$3,463 82	\$226,706 53
EQUIPMENT.		
Locomotives	. '	\$3,228 06 1,457 00
Freight and other cars, and snow car		\$3,228 06 1,457 90 4,316 78
Total cost of equipment	.1	\$9,002 74
Grand total cost of road and equipment	. \$3,463 82	\$235,709 27
C. A. A. A. A. A. A. A. A. A. A. A. A. A.		200 002 00
Cost of road per mile owned		\$30,227 53 1,200 37 31,427 90 7.5
Cost of equipment per mile of road owned	• • • • • • • • • • • • • • • • • • • •	81,427_90
Miles of road owned		
Ties, and replacing old ones	• • • • • • • • • • • • • • • • • • • •	376 13 712 40 \$3,443 82
Total		60,120 02
Income Account for Year End	ing June 30,	1904.
Gross earnings from operationLess operating expenses (excluding all taxes)		\$36,669 25 22,165 94
Gross income from all sources	• • • • • • • • • • • • • • • • • • • •	\$14,503 31
Deductions from income as follows, vis.: Interest on funded debt, due and accrued Taxes on property used in operation of	\$4,999 98	3
road	78	
Taxes on earnings and capital stock 286	36 455 14	1
	200 11	5,455 12
Surplus for the year ending June 30, 1904		\$9,048 19
General Income A		
Surplus for year ending June 30, 1904		\$9,048 19 4,292 87
Total surplus June 30, 1904		· \$13,341 06
Total surplus sund oo, 1001		410,041 00
Analysis of Gross Earnings and Earnings.	Operating Ex	rpenses.
Passenger.	Freight.	Total.
Freight	\$33,263 13	\$33.263 13
Passengers \$2,766 74		\$33,263 13 2,766 74
Mail		338 84 300 54

\$3,406 12

Total gross earnings.....

\$33,263 13

\$36,669 25

Analysis of Gress Earnings and Operating Expenses-Continued.

OPERATING EXPENSES.

Maintenance of way and structures:	
Repairs of roadway	\$4,518 02 630 50 875 50
Total	\$6,024 02
Maintenance of equipment:	
Superintendence. Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of freight cars.	\$550 00 806 33 106 50 300 43
Total	\$1,763 26
Conducting transportation:	
Superintendence. Engine and roundhouse men	\$550 00 2,040 00
Fuel for locomotives. Oil, tallow and waste for locomotives. Train service.	3,180 94 179 80 1,800 00
Switchmen, flagmen and watchmen	540 00 1,224 00
Car mileage — balance	661 14
Total	\$10,175 88
General expenses:	
Salaries of general officers. Insurance. Other expenses.	\$1,464 00 180 00 2,558 78
Total	\$4,202 78
Estimated proportion of operating expenses chargeable to:	
Passenger service. Freight service.	\$2,216 59 19,949 35
Grand total operating expenses	\$22,165 94
Operating cost 60.44 per cent. of earnings (excluding taxes).	

Operating cost 60.44 per cent. of earnings (excluding taxes).

Operating cost, 60.57 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock.)

Per mile of road operated (7.5 miles): Gross earnings, \$4,889.23; expenses, \$2,955.45; net earnings, \$1,933.78.

General Balance Sheet, June 30, 1904.

Assets. Cost of road	. 8925 700 07
Current assets, as follows, vis.: \$1,751 08 Cash on hand \$1,751 08 Due by agents 954 04 Open accounts 14,507 12 Materials and supplies 1,607 38	\$235,709 27 18,819 62
	\$254,528 89
Capital stock	\$100,000 00 100,000 00
Current liabilities, as follows, viz:	
Interest on funded debt, due and accrued \$1,999 92 Other interest due and accrued 88 46 Open accounts 15,599 45 Loans and bills payable 23,500 00	41 107 09
Surplus	41,187 83 13,841 06
-	\$254.528 89

Traffic and Mileage Statistics.

	d miles	CONTRACTOR.		
T	IN	BOTH DIRECTION	NB.	
ITEM.	Through.	Local.	ī	Total.
Number of passengers carried (all in			-	
the State of New York)	8,024	640		8,66
the State of New York). Number of passengers carried one mile Number of tons of freight carried (all in the State of New York).	601,800	48,000		649,80
in the State of New York) Number of tons of freight carried one	115,532	6,080		121,61
mile.	866,490	45,600		912,09
	Northward.	Southward.		Total
Passenger train mileage	7,042	7,042		14.08
Mixed train mileage	7,042 4,695 7,042 2,348	4,695 7,042 2,348		9,39 14,08
Work train mileage	2,348	2,348	-	14,69
Total train mileage	21,127	21,127		42,25
	Earnings.	Expenses.	l	Profit.
Passenger earnings and expenses (in-			-1	
cluding mail, express and miscella- neous earnings)	\$3,406 12	\$2,216 59		\$1,189 53
Average per passenger carried	39	23		16
A verage per passenger per mile A verage per passenger train mile	052 1209	032 0754	i	02 045
Freight earnings and expenses (in- cluding miscellaneous earnings)				
Average per ton of freight carried	83,263 13 274	19,949 35 164	İ	13,313 78 11
Average per ton of freight per mile Average per freight train mile	036 1 41	021 85	i	015 56
average per rieigne train inne	1 41			
	ITEM.		Thr	ough and local
Computed from earnings from carry Average rate received per mile for carry	ng passengers and	freight only.		Cents.
Average rate received per mile per ton i	or carrying freight	, all classes		3.8 3.6
Description o	f Road and	Equipment.		•
	TRACK.		Mile	es owned, all in N. Y. State. =
Main line from Norwood to Raymondvi	lle, single track	• • • • • • • • • • • • • • • • • • • •		7.50
Bidings and turnouts on main line			•	.70
Grand total tracks, sidings and tur	nouts	• • • • • • • • • • • • • • • • • • • •		8.20
Laid with steel rail, main line	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • •	•	8.20
Weight of rails per yard—steel, maxis inches. Ballasted with gravel and c	num, 56 lbs.; mini inders.	mum, 48 lbs. G	uge	of track, 4 feet
				NE IN NEW
D	T3			STATE.
BRIDGES, CULVERTS	, E/FC. •	Numb	er.	Aggregate. length.
		1		Feet.
ron bridges of 13 feet or more clear span lingle span iron structures of less than 13	feet clear span		3	24 36
lingle span wooden structures of less that	n 13 feet clear span		6	36 27
concrete viaduets	• • • • • • • • • • • • • • • • • • • •			31
Total	• • • • • • • • • • • • • • • • • • • •		12	118
Wooden box culverts			1 10	
Total			11	••••••

Description of Road and Equipment—Continued.

Equipment.	Number owned.	Average cost of each.	Number equipped with power brake.	Number equipped with automatic coupler.
Locomotives, 4 drivers	1	\$3,228 06		1
Combination baggage and passenger cars	1		1	1
Box freight cars	2 4 1		2 4 1	2 4 1
Total	7	•••••	7	7

Cars are equipped with Westinghouse air brakes and Morden and Mansfield and Master Car Builders' couplers.
All split switches in use.

Miscellaneous Statistics.

Ітем.	Entire line in New York State.
Number of new ties placed during the year	. 648 . 5
Passenger cars are heated by stoves, lighted by oil and ventilated by hi	nged ventilators in

The American Express Company operates over line and pays 10 per cent. on all business handled by them. They also pay our agents 10 per cent.

The United States Government pays annually \$339.86 for transportation of mails.

DESCRIPTION OF FREIGHT MOVED.

Flour. Grain. Lumber and pulp wood. Coal and coke.	727 608 60 ,806	.(
Petroleum and other oils. Manufactures and sulphite. Merchandise. All other articles not included above	24,323 123 30,403 3,649 973	50.0 20.0 .1 25.0 3.0
Total	121,612	100

Officers of the Company.

Name.	Tüle.	Official Address.
C. H. REMINGTON	President	Watertown, N. Y.
	Vice-President	
	Secretary	
	Treasurer	
	Gen. Pass. and Freight Agt	
CHAS. M. GETMAN	Superintendent	Norfolk, N. Y.
Fred. Seymour,,,,,,,,	Auditor	Watertown, N. Y.

Directors of the Company.

C. H. REMINGTON Watertown, N. C. R. REMINGTON Watertown, N. A. C. REMINGTON Watertown, N. GEO. B. KEMP Watertown, N. C. M. REXFORD Watertown, N. F. M. HUGO Watertown, N. F. L. MOORE Watertown, N. F. A. HIMES Watertown, N. W. F. HOWE Norfolk, N. Y.				337 - 4 4 37 3
A. C. REMINGTON Watertown, N. G. B. KEMP Watertown, N. C. M. REXFORD Watertown, N. F. M. HUGO Watertown, N. F. L. MOORE Watertown, N. F. A. HIMES Watertown, N.	R. REMINGTON			Watertown, N. 1
A. C. REMINGTON Watertown, N. G. B. KEMP Watertown, N. C. M. REXFORD Watertown, N. F. M. HUGO Watertown, N. F. L. MOORE Watertown, N. F. A. HIMES Watertown, N.				Watertown, N.
GEO. B. KEMP. Watertown, N. C. M. REXFORD. Watertown, N. F. M. HUGO. Watertown, N. F. L. MOORB. Watertown, N. F. A. HIMES. Watertown, N.				
C. M. Rexford Watertown, N. F. M. Hugo Watertown, N. F. L. Moore Watertown, N. F. A. Hings Watertown, N.				
F. M. Hugo. Watertown, N. F. L. Moore. Watertown, N. F. A. Hires. Watertown, N.				
F. L. MOORE				
F. A. HINES Watertown, N.				
W. F. Howe				
W. F. HOWB Noriota, N. I.	V V Howa		· · · · · · · · · · · · · · · · · · ·	Norfolk N V
	V. F. HOWE	• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • •	MODIOIR, N. I.
	le of company, Norwo	og sng of rem.	ence Kauroad Company.	
de of company, Norwood and St. Lawrence Railroad Company.	te of close of fiscal year			

Date of stockholders' annual meeting, third Monday in January. For information concerning this report, address Fred Seymour, Auditor.

ORANGE COUNTY.

OPERATED BY LEHIGH AND HUDSON RIVER. (Date of charter, November 28, 1888.)

Capital Stock.

	сом	ion.	Cash realized
	Number of shares.	Total par value.	on amount outstand- ing.
Authorized by law or charter, issued for actual cash and now outstanding	2,000	\$200,000	\$200,000
Number of stockholders			. 24
Per mile of road owned, 10.70 miles. Capital stock outstanding, \$18	,691.50. Cash	realized on sa	me, \$18,691.50

Cost of Road.

	Total cost of road up to June 30, 1904.
Grading, masonry and ballast	\$217,967 76
Bridges	
Superstructure, (including ties)	47,321 34
Rails	34,962 96
Land.	4.469 94
Land damages	49,391 12
Fences	4.509 45
Passenger and freight stations	10,269 50
Engine and car houses	1,009 79
Shops, machinery and tools	1,595 89
Fuel and water stations	3,501 94
Engineering expenses	7,030 36
Telegraph line	1,114 52
Organization and general expenses	1,834 24
Total cost of road	\$420,397 94
Cost of road per mile owned	\$39,289 53 10.7

Income Account for Year Ending June 30, 1904.

Gross earnings from operation	\$22,295 27 25,610 51
Gross deficit from all sources	\$3,315 24
Other charges as follows, vis.: \$752 41 Taxes on property used in operation of road	844 98
Deficit for the year ending June 30, 1904	\$4,160 22
General Income Account.	
Deficit for year ending June 30, 1904	\$4,160 22 4,047 91
A M. A service As Ab. Y. Aliab and Yu. Lan Direct Dellaras Communication As	\$112 31
Add charge to the Lehigh and Hudson River Railway Company, owing to deficit in operations for the year ending June 30, 1904	4,160 22
Total surplus June 30, 1904	\$4,047 91

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

•	Passenger.	Freight.	Total.
Freight Passengers Express Miscellaneous, as follows, viz.: Rent of tracks. yards and terminals. \$1,591 21 Rents not otherwise specified. 202 00	\$276 85 27 81	\$20,180 89	\$20,180 8 276 8 27 8
Other sources 16 51		1,809 72	1,809 7
Total gross earnings	\$304 66	\$21,990 61	\$22,295 2

OPERATING EXPENSES.

Maintenance of way and structures:	
Repairs of roadway	\$5,473 73
Renewals of ties	1,483 99
Repairs and renewals of bridges and culverts	2,116 49
Repairs and renewals of buildings and fixtures	253 03 1.078 80
Repairs and renewals of telegraph	54
Total	\$10,406 58
Maintenance of equipment:	
Repairs and renewals of locomotives	\$1,163 96
Repairs and renewals of passenger cars	344 46
Repairs and renewals of freight cars	2,083 27
Total	\$ 3,591 69
Conducting transportation:	
Engine and roundhouse men	\$2,102 29
Fuel for locomotives	3,195 01
Water supply for locomotives	511 56
Other supplies for locomotives	83 14 59 38
Train service	2.482 38
Train supplies and expenses	166 27
Switchmen, flagmen and watchmen	846 73
Telegraph expenses	623 29
Station service	1,302 33

Analysis of Gross Earnings and Operating Expenses—Continued.

Station supplies. Rents of buildings and other property. Stationery and printing. Other expenses.	75	67 00 00 00
Total	\$11,585	05
General expenses: General office expenses and supplies		50 69
Total	\$27	19
Retimated proportion of operating expenses chargeable to: Passenger service	\$2,104 23,505	
Grand total operating expenses	\$25,610	51
Operating cost, 114.87 per cent, of earnings (excluding taxes).		_

Operating cost, 114.87 per cent. of earnings (excluding taxes).

Operating cost, 118.66 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated: (10.07 miles) Gross earnings, \$2,083.67; expenses, \$2,393.51; net deficit. \$309.84.

General Balance Sheet, June 30, 1904.

Cost of road	6ets.	\$420,397	94
Capital stock	ABILITYES.	\$200,000 216,350 4,047	•
		\$420,397	94

Traffic and Mileage Statistics.

·	IN BOTH DIRECTIONS.			
ITEM.	Through.	Local.	Total.	
Number of passengers carried (all in the State of New York)	2,102	95	2,197	
Number of passengers carried one mile	17,826	579	18,405	
Number of tons of freight carried (all in the State of New York)	261,516		261,516	
Number of tons of freight carried one mile	2,763,891		2,763,891	
Passenger train mileage	Eastward. 85 2,749 6,988 196 292	Westward. 85 3,475 6,988 196 282	Total. 170 6,224 13,970 392 574	
Total train mileage	10,310	11,026	21,336	

Ітем.	Earni	ngs.	Expen	ses.	Lose	.
Pssenger carnings and expenses (including mail, express and miscellaneous earnings)	\$ 304	66 13867 01655 02154	\$2,104	53 95791 11434 14877	\$1,799	87 81924 09779 12723
Freight earnings and expenses (including miscellaneous earnings) Average per ton of freight carried Average per ton of freight per mile Average per freight train mile	21,990 1	61 08409 007956 0886	23,505 1	98 08988 008504 1636	1,515	37 00579 000548 0750

Traffic and Mileage Statistics—Continued. ITEM.

Description of Road.

TRACE.	Miles owned, all in N. Y. State.	Miles operated under trackage right or agreement, all in N. Y. State.	Total miles, all in N. Y. State.
Main line from Hudson junction to Maybrook, N. Y., single track	10.70	2.40	10.70 2.40
Total single track	10.70	2.40	13.10
Sidings and turnouts on main line	3.48	*******	3.48
Grand total tracks, sidings and turnouts	14.18	2.40	16.58
Laid with steel rails	10.70	2.40	13.10

Weight of rails per yard—steel, maximum, 60 lbs.; minimum, 60 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with gravel and cinders.

DETAILS OF BRANCHES OR OTHER ROADS.

Name of Road or Brance.	From	То	All in N. Y. State.	Owned, leased or trackage rights.	Miles laid with steel rail.
New York, Ontario and Western Ry	Burnside, N. Y.	Campbell Hall.	*2.40	Trackage	2.40

P	ENTIRE LINE IN NEW YORK STATE.		
Bridges, Culverts, Erc.	Number.	Aggregate length.	
Iron bridges of 13 ft. or more clear span	4 3 13 1	Feet. 550.6 45.2 140.8	
Total	21	792.4	
Stone box culverts	1 16 34		
Total	· 51		

Practically all point switches.

^{*}Calculations are made on basis of 10.70 miles operated, not 13.10 miles, owing to the fact that while we have trackage rights for 2.40 miles, making the miles operated 13.10 miles, very few if any, trains make the mileage, owing to other arrangements per time table in force June 30, 1904.

Miscellaneous Statistics.

Item.	Entire line in New York State.
Telegraph owned and operated by company, miles	2.835

GRADE CROSSINGS.

Description.	Entire line in New York State.		
DESCRIPTION.	With other steam railroads.	With highways.	
Unprotected Protected by interlocking devices. Over grade. Under grade	·····i		
Under grade	·····2		
Total crossings	. 3	1:	

Wells-Fargo & Co. Express operates over line.

The Lehigh and Hudson River Railway Company operates all trains running over this road, furnishing the motive power and all equipment, for which this company pays 60 per cent. of the gross earnings.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour	4,632	1.77
Grain.	12.032	4.60
Meats and provisions	771	.30
Lave stock	90	.04
Lumber	14,766	5.68
Pig and bar iron and steel	27,433	10.49
Cosl and coke	120,418	46.04
Petroleum and other oils	4,430	1.69
Manufactures	25.258	9.65
Merchandise	7,013	2.68
Agricultural products	16,218	6.20
All other articles not included above	23,294	8.91
Milk and cream	5,166	1.98
Total	261,516	100

Officers of the Company.

Name.	Title.	Official Address.
LEWIS A. RILEY	President	Philadelphia, Pa.
JOHN SAYER	Secretary and Treasurer	Warwick, N. Y.
THOMAS L. HODGE	Assistant Secretary	Philadelphia, Pa.
E. M. REYNOLDS	Auditor	Warwick, N. Y.
M. RUTHERFORD	Gen. Fgt. & Gen. Pass. Agt	Warwick, N. Y.

Directors of the Company.

Name.	Residence.
Lewis A. Riley	 Philadelphia, Pa.
GEORGE F. BAER	 Philadelphia, Pa.
George F. Baker	 New York city.
JAMES M. DUANE	 New York city.
ALFRED ELY	 New York city.
HARRIS C. FAHNESTOCK	 New York city.
RICHARD T. DAVIES	 New York city.
THOMAS P. FOWLER	 New York city.
JOSEPH S. HARRIS	 Philadelphia, Pa.
WILLIAM VAIL MARTIN	 New York city.
J. R. MAXWELL	 New York city.
W. R. Porrs	 New York city.
HENRY GRAVES	 Oranga N J
HARRI GRAVES	 Crango, M. C.

Cash realized

\$6,752 36 2,723 28 9,475 64

Title of company, Orange County Railroad Company.
General offices at Warwick, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Tuesday in December.
For information concerning this report, address E. M. Reynolds, Auditor.

OSWAYO VALLEY.

(Date of charter, March 16, 1900.)

Organised under the Railroad Law to construct a steam railroad from Portville Cattaraugus county, to Ceres, Allegany county, a distance of about four miles. Route afterwards changed to run from Portville to Pennsylvania R. R. at White, Cattaragus county, a distance of one mile. Original capital stock \$40,000, reduced to \$10,000. Certificate under sec. 39 of R. R. Law granted by Board of Railroad Commissioners Dec. 9, 1903.

Capital Stock.

COMMON.

	Number of shares.	Total par value.	on amount outstanding.
Authorised by law or charter, issued for actual cash and now outstanding	1,600	\$10,000	\$4,000
Number of stockholders Per mile of road owned { Capital stock outstand .5 miles.	ing, \$20,000.	Cash realised	16 i on same, \$8,000.
Cost of Road a	nd Equip	ment.	
Road.	or	Additions betterments luring year ending ne 30, 1904.	Total cost of road and equipment up to June 30, 1904.
ROAD. Shops, Machinery and tools	or Ju	betterments luring year ending	of road and equipment up to
	Ju	betterments luring year ending ne 30, 1904.	of road and equipment up to June 30, 1904.
Shops, Machinery and tools	Ju	betterments luring year ending ne 30, 1904. \$9 54	of road and equipment up to

DETAILS OF ADDITIONS OR BETTERMENTS DURING THE YEAR

Cost of road per mile owned.
Cost of equipment per mile of road owned.
Cost of road and equipment per mile of road owned.
Miles of road owned.

Desired of Library of Bulling Desired Ind Land	
One vise	\$8 44 1 10
Total	\$9 54

Income Account for Year Ending June 30, 1904.

Gross earnings from operation. Less operating expenses (excluding all taxes)	\$2,782 64 2,706 21
Gross income from all sources	. \$76 43
D. J. Alexandrean January and Allican and a	
Deductions from income as follows, vis.: Taxes on property used in operation of road	35 74 116 09
Net deficit from all sources	
Payments from net income as follows, viz.: Dividend declared, 4 per cent. on \$10,000 common stock	. 400 00
Deficit for the year ending June 30, 1904	. \$439 66
General Income Account.	
Deficit for year ending June 30, 1904	\$439 66 1,672 63
Total surplus June 30, 1904	. \$1,232 97
Analysis of Gross Earnings and Operating E	xpenses.
Freight, earnings	. \$2,782 64
OPERATING EXPENSES.	
Maintenance of way and structures:	. \$149 28
Renewals of ties	. 3149 28 . 29 12
Repairs of roadway. Renewals of ties. Repairs and renewals of buildings and fixtures.	33 83
Total	
Maintenance of equipment: Repairs and renewals of locomotives	. \$239 50
Conducting transportation:	
Engine and roundhouse men	. \$944 30 . 290 73
Fuel for locomotives. Oil, tallow and waste for locomotives.	. 38 47
Other supplies for locomotives	. 24 96
Total	. \$1,298 46
General expenses:	
Salaries of general officers	. \$439 00
Insurance	. 22 50
Law expenses. Stationery and printing (general offices)	. 422 10
Stationery and printing (general offices)	. 86 20 . 36 22
Other expenses	. 30 22
Total	. \$956 02
Grand total operating expenses	. \$2,706 21
Operating cost, 97 per cent. of earnings (excluding taxes). Operating cost, 101 per cent. of earnings (including taxes on all proposed proposed per control of road and on earnings and capital stock). Per mile of road operated (.5 miles): Gross earnings, \$5,565.28; ex net earnings, \$152.86.	penses, \$5,412.42;
General Balance Sheet, June 30, 1904	_
Assers.	•
Cost of road	3
Cost of equipment	4
Current assets, as follows, viz.:	- \$4,737 82
	7
Cash on hand. \$361 1 Open accounts. 33 9 Materials and supplies. 100 0	8
Materials and supplies	0
·	495 15
	\$5,232 97

Capital stock		:6. ••••••			\$4,000 00 1,232 97
Surplus	•••••	• • • • • • • • • • • • • • • • • • • •			1,232 97 \$5,232 97
					
Traffic and I		ge Statis	ties.		•
Number of tons of freight carried (all in the Number of tons of freight carried one mile	ITEM. State	of New York)		13,913 27,826
	ITEM.				ough and l. Cents.
ITEM, Computed on earnings from earrying freight only, Average rate received per mile per ton for carrying freight, all class			lasses		. 20
Description of I	Road	and Equ	ipment.		
	Frack.			Miles	owned, in New
Asin line from Portville, Wood Company's single track	plant t	o Pennsylvar	nia Railroad,		k State. .50
Weight of rails per yard—steel, maxim					
Bridges.				Line in E State	
			Number.	Agg	regate ngth.
Wooden treatles			3		
•	owned.	cost of	ım each, s.	with kes.	150
Vooden trestles	Number owned.	Average cost of each.	Maximum weight of each, pounds.		150
EQUIPMENT.	Number owned.	verage cost cach.	ım each, s.	Number equipped with power brakes.	Number equipped with automatic couplers.
EQUIPMENT.	1	Average cost	Maximum weight of each, pounds.	Number equipped with power brakes.	Number equipped with automatic couplers.
Equipment, Locomotive, 4 drivers	1	Average cost	Maximum weight of each, pounds.	Number equipped with power brakes.	Number equipped with automatic couplers.
EQUIPMENT. Locomotive, 4 drivers Lever switch in use for ordinary purp DESCRIPTION	1	Average cost	Maximum weight of each, pounds.	Number equipped with power brakes.	Number equipped with automatic couplers.
EQUIPMENT. Locomotive, 4 drivers. Lever switch in use for ordinary purp DESCRIPTION ITEM. Lumber and lath.	1	Average cost	Waximum Waximum 62,000 62,000	Number equipped with bower brakes.	namped with a sutomatic continuation of the sutomatic continuation
Locomotive, 4 drivers Lever switch in use for ordinary purp DESCRIPTION	1	Average cost	unnuny was spunod 62,000 Tonnad 10, 3,	Number equipped with power brakes.	Number equipped with suttomatic couplers.

Officers of the Company.

Name. N. B. Mersereau E. Leavens R. E. Fairchild M. D. Carr	Secretary and Treasurer	Portville, N. Y. Portville, N. Y.
	Directors of the Company.	
E. LEAVENS. R. E. FAIRCHILD. W. E. WHEBLER. J. L. FOX ALMIRA WHEELER. M. D. CARB. A. W. HOTTON.		Portville, N. Y. Portville, N. Y. Portville, N. Y. Portville, N. Y. Portville, N. Y. Portville, N. Y. Portville, N. Y. Portville, N. Y.
General offices at Po Date of close of fiscal Date of stockholders'		

OTIS.

AN ELEVATING RAILROAD OPERATED BY CABLE.

(Date of charter, June 23, 1899.)

For history of organization, etc., see Report of 1900.

Capital Stock and Funded Debt.

CAPITAL STOCK.

					COMMON	·•
					mber ares.	'Total par value.
Authorised by lav			or reorganisa	tion	650	\$65,000
Number of stockh	olders					11
			FUNDED DE	BT.		
DESIGNATION OF LIEN.	DATE.	Term, years.	When payable.	Amount suthor-ized.	Amount outstanding.	Cash realized on amount outstand- ing.
First mtg. bds	July 15, 1899	40 p.	Jan. & July	\$71,000 00	\$71,000 00	\$6,000 00

Cost of Road and Equipment.

ROAD AND EQUIPMENT.	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Passenger and freight stations	\$81 60	\$81 60
Road and equipment as per plan of reorganization Furniture for general office.	5 80	136,000 00 5 80
Furniture for general office.	57 53	57 53
Reconstruction	26,583 44	26,583 44 193 33
Grand total cost of road and equipment	\$26,728 37	\$126 921 70
Cost of road and equipment per mile of road owned	• • • • • • • • • • • • • • • • • • • •	\$150,853 43 1.08
DETAILS OF ADDITIONS OR BETTERMENT		
Fire extinguishersLetter press		\$81 60 5 80
Oil house, Otis Summit	• • • • • • • • • • • • • • • • • • • •	57 53
Reconstruction;		
Expense of eliminating 1,728 feet of trestle, grading, m hoisting engine, additional equipment, new station, etc.	asonry, new cable,	26,583 44
	-	\$26,728 37
•	=	
Income Account for Year Endir	_	
Gross earnings from operation		\$10,126 64 5,428 78
Gross income from all sources	-	<u></u>
Delications from the construct to the construction	• • • • • • • • • • • • • • • • • • • •	\$4,697.86
arrued	0 5 - \$3,559 25	\$4,697 86
Interest on funded debt, due and accurdd	0 5 - \$3,559 25	\$4,697 86
Interest on funded debt, due and accured. \$3,550 00 Interest on floating debt, due and accured. 9 20 Taxes on property used in operation of road. \$331 20	0 5 - \$3,559 25 8 8	
Interest on funded debt, due and accured. \$3,550 00 Interest on floating debt, due and accured. 9 20 Taxes on property used in operation of road. \$331 20	5 \$3,559 25 8 8 6 395 24	3,954 46
Interest on funded debt, due and accrued	0 5 - \$3,559 25 8 6 - 395 24 - -	3,95 4 49
Interest on funded debt, due and accurdd. \$3,550 00 Interest on floating debt, due and accurdd. \$2,20 Taxes on property used in operation of road. \$331 22 Taxes on earnings and capital stock. 63 9 Surplus for the year ending June 30, 1904	0 5 - \$3,559 25 8 6 - 395 24 - -	3,954 49 \$743 37 \$743 37
Interest on funded debt, due and accrued	0 5 - \$3,559 25 8 6 - 395 24 count.	3,954 49 \$743 37 \$743 37 2,180 70
Interest on funded debt, due and accrued. \$3,550 00 Interest on floating debt, due and accrued. 9 22 Taxes on property used in operation of road. \$331 22 Taxes on earnings and capital stock. 63 9 Surplus for the year ending June 30, 1904. General Income Acceptains and deficit up to June 30, 1903. Total deficit June 30, 1904. Analysis of Gross Earnings and General and General Surplus for year ending June 30, 1904.	0 5 - \$3,559 25 8 6 - 395 24	3,954 49 \$743 37 \$743 37 2,180 70 \$1,437 33
Interest on funded debt, due and accrued. Interest on floating debt, due and accrued. Taxes on property used in operation of road. Surplus for the year ending June 30, 1904. General Income Acceptate of Gross Earnings and Carnings Freight	0 5 - \$3,559 25 8 6 - 395 24 count.	3,954 49 \$743 37 \$743 37 2,180 70 \$1,437 33 Penses.
Interest on funded debt, due and accrued	0 5 - \$3,559 25 8 6 - 395 24	3,954 46 \$743 37 \$743 37 2,180 70 \$1,437 33 9enses. \$1,819 16 8,306 98
Interest on funded debt, due and accrued. Sa,550 00 Interest on floating debt, due and accrued. Taxes on property used in operation of road. Surplus for the year ending June 30, 1904. General Income Acceptation of June 30, 1904. Total deficit June 30, 1904. Analysis of Gross Earnings and Earnings. Freight. Passengers. Miscellaneous, as follows, viz.: Extra baggage.	0 5 - \$3,559 25 8 6 - 395 24 count.	3,954 49 \$743 37 2,180 77 \$1,437 33 9enses. \$1,819 16 8,306 98
Interest on funded debt, due and accrued. Interest on floating debt, due and accrued. Taxes on property used in operation of road. Surplus for the year ending June 30, 1904. General Income Acceptate up to June 30, 1904. Total deficit June 30, 1904. Analysis of Gross Earnings and Earnings. Miscellaneous, as follows, viz.: Extra baggage. Total gross earnings.	0 5 - \$3,559 25 8 6 - 395 24 count.	3,954 46 \$743 37 2,180 70 \$1,437 33 9emses. \$1,819 16 8,306 98
Interest on funded debt, due and accrued. Sa,550 00 Interest on floating debt, due and accrued. Taxes on property used in operation of road. Surplus for the year ending June 30, 1904. General Income Acceptation of June 30, 1904. Total deficit June 30, 1904. Analysis of Gross Earnings and Earnings. Freight. Passengers. Miscellaneous, as follows, viz.: Extra baggage.	0 5 - \$3,559 25 8 6 - 395 24 count.	3,954 46 \$743 37 2,180 70 \$1,437 33 9emses. \$1,819 16 8,306 98
Interest on funded debt, due and accrued. Interest on floating debt, due and accrued. Taxes on property used in operation of road. Surplus for the year ending June 30, 1904. General Income Acceptation of ground of the year ending June 30, 1904. Total deficit June 30, 1904. Analysis of Gross Earnings and Earnings. Freight. Freight. Passengers. Miscellaneous, as follows, viz.: Extra baggage. Total gross earnings. OPERATING EXPENSE Maintenance of way and structures:	0 5 - \$3,559 25 8 6 - 395 24	3,954 46 \$743 37 2,180 70 \$1,437 33 9emses. \$1,819 16 8,306 98
Interest on funded debt, due and accrued. Interest on floating debt, due and accrued. Taxes on property used in operation of road. Surplus for the year ending June 30, 1904. General Income Acceptation of June 30, 1904. Total deficit June 30, 1904. Analysis of Gross Earnings and Earnings. Miscellaneous, as follows, viz.: Extra baggage. Total gross earnings.	0 5 - \$3,559 25 8 6 - 395 24	\$4,697 86 3,954 49 \$743 37 2,180 70 \$1,437 33 Penses. \$1,819 19 8,306 95 50 \$10,126 64

Analysis of Gross Earnings and Operating Expenses—Continued.

Maintenance of equipment:	
Other expenses	\$ 191 79
Conducting transportation:	
Engineers, fireman and towerman	\$ 934 86
Fuel for engine.	590 12
Oil, tallow and waste for engine	66 56
Train service	1,194 81
Telephone expenses	50 89 404 90
Loss and damage.	26 59
_	
Total	\$3,268 73
General expenses:	
Salaries of general officers	\$600 00
Stationery and printing	126 78
Other expenses	235 17
Total	\$961 95
Estimated proportion of operating expenses chargeable to:	
Passenger service	\$4,343 02
Freight service	1,085 76
Grand total operating expenses	\$5,428 78
Operating cost, 57.51 per cent. of earnings (including taxes on all property operation of road and on earnings and capital stock). Per mile of road operated (1.08 miles): Gross earnings, \$9,376.52; expense earnings, \$4,349.87.	•
General Balance Sheet, June 30, 1904.	
Cost of road and equipment	
Cost of road and equipment	\$162,921 70
Current assets as follows, viz.:	
G 1 1 1 1 A	
Cash on hand. \$154 65 Due by agents. 378 13 One by agents. 277 13	
Cash on hand \$154 65 Due by agents 378 13 Open accounts 3,377 13	3 000 01
Cash on hand. \$154 65 Due by agents. 378 13 Open accounts. 3,377 13	3,909 91 1,437 33
· (1.11.1.11.11.11.11.11.11.11.11.11.11.11	3,909 91 1,437 33 \$168,268 94
Deficiency	1,437 33
· (1.11.1.11.11.11.11.11.11.11.11.11.11.11	1,437 33
Deficiency LIABILITIES. Capital stock. Funded debt.	1,437 33 \$168,268 94 \$65,000 00
Deficiency LIABILITIES. Capital stock. Funded debt Current liabilities as follows, vis.:	1,437 33 \$168,268 94 \$65,000 00
Deficiency LIABILITIES. Capital stock. Funded debt. Current liabilities as follows, vis.: Interest on funded debt, due and accrued. Audited vouchers and pay-rolls. 931 04	1,437 33 \$168,268 94 \$65,000 00
Deficiency LIABILITIES. Capital stock. Funded debt. Current liabilities as follows, vis.: Interest on funded debt, due and accrued. \$6,252 08	1,437 33 \$168,268 94 \$65,000 00

Traffic and Mileage Statistics.

32,268 94 \$168,268 94

ITEM	11	N BOTH DIRECTIONS.	
ITEM	Through.	Local.	Total.
Number of passengers carried (all in the State of New York) Number of passengers carried one mile Number of tons of freight carried (all in the State of New York) Number of tons of freight carried one mile			26,71, 35,39
Number of tons of freight carried one mile			1,46 1,93
Mixed train mileage	Westward.	Eastward.	Total. 7.35

Traffic and Mileage Statistics—Continued.

Item.	Earning	s.	Expense	B.	Profit.
Passenger earnings and expenses (including mail, express and miscellaneous earnings)	1,819	310 234 129	\$4,848 1,085	162 122 590	\$3,964 43 148 112 539 738 43 50 379 099
	ITEM.				Through and
Computed on earnings from carrying particles of the carrying particles	ng passeng	ers, all	classes		local. Cents. 23.4 93.9

Description of Road and Equipment.

Trace.	Miles owned, all in N. Y. State.
Main line from Otis Junction to Otis Summit, N. Y., single track	. 1.08 04
Grand total of tracks, sidings and turnouts	. 1.12
Laid with steel rail, main line	1.12
Weight of rails per yard -steel, maximum, 35 lbs.; minimum, 35 lbs. Ga	uge of track, 3 feet.

Ballasted with rock.

Trentles.	ENTIRE LINE IN NEW YORK STATE.		
I REVILLED.	Number.	Aggregate length.	
Single span wooden structures of less than 13 feet clear span	2 2	Feet. 24	
Total	4	760	

Equipment.	Number owned.	Number equipped with automatic brake.
First-class passenger cars. Baggage, mail and express cars.	2 2	2
Total	4	2
Box freight cars	. 2	
Total	4	

The passenger cars have automatic safety appliances. The baggage cars are connected to the passenger cars by two or three links.

There is no switch, but an automatic turnout.

Miscellaneous Statistics.

Item.	Entire line in New York State.
Telephone owned and operated by company, miles	. \$20,000

Passenger cars are lighted by oil.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
All articles not classified	1,467	100
Average number of persons (including officials) employed Aggregate amount of salaries and wages paid them during	during year	\$3,317 59

Officers of the Company.

Name.	Title.	Official Address.
C. L. RICKERSON	President	212 West st., N. Y. city.
J. D. HABBROUCK	Vice-President:	Ridgewood, N. Y.
W. Y. HAWLEY	Secretary	Desbrosses street pier, N. Y. city.
С. А. Веасн	Treasurer	Catskill, N. Y.
JNO. L. DRISCOLL	Superintendent	Catskill, N. Y.

Directors of the Company.

Name.	Kenaence.
Chab. L. Rickerson	
Title of company, Otis Railway Company. General offices at Catakill, N. Y.	
Date of close of fiscal year, June 30. For information concerning this report, address Chas. A. Beach, Tre	asurer.

OWASCO RIVER.

(Date of charter, June 2, 1881.)

Capital Stock.

!	COMMON.	
1	Number of shares.	Total par value.
Authorised by law or charter, issued on account of construction, and now outstanding	300	\$80,000
Number of stockholders. Per mile of road owned, Capital stock outstanding		

OWASCO RIVER.

Cost of Road and Equipment.

Road.	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Grading, masonry and ballast		\$7.450 52
Bridges	.	\$7,450 52 3,000 00
and damages		27.930 69
Fridges. Superstructure (including) ties. And damages. Angineering expenses nterest and discount charged to construction	.}	10,660 10 27,930 6 1,843 3 2,736 6
Total cost of road		\$53,627 34
Equipment.		
cocomotives	.; \$5,558 00	\$9,350 00 8,408 00
Total cost of equipment	. \$5,558 00	\$17,758 00
Grand total cost of road and equipment	. \$5,558 00	\$71,385 34
Cost of road per mile owned. Cost of equipment per mile of road owned. Cost of road and equipment per mile of road owned files of road owned		\$107,254 6 35,516 0 142,770 6
Eight new box cars		\$5,558 0
Income Account for Year Endi		
		\$27,102 0 21,002 3
Gross earnings from operation		\$27,102 0 21,002 3 \$6,099 7
Gross earnings from operation	\$459 56 113 86	\$27,102 0: 21,002 3 \$6,099 7
Gross earnings from operation	\$459 56 113 86 	\$27,102 0: 21,002 3 \$6,090 7 573 3: \$5,526 3:
Gross earnings from operation	\$459 56 113 86 	\$27,102 0 21,002 3 \$6,099 7 573 30 \$5,526 3
Gross earnings from operation	\$459 56 113 86 	\$27,102 0 21,002 3 \$6,090 7 573 3 \$5,526 3 \$5,526 3
Gross earnings from operation. Less operating expenses (excluding all taxes). Gross income from all sources. Deductions from income as follows, vis.: Taxes on property used in operation of road. Taxes on earnings and capital stock. Surplus for the year ending June 30, 1904. General Income A. Surplus for year ending June 30, 1904. Adjustments to profit and loss. Total surplus June 30, 1904. Analysis of Gross Earnings and Earnings.	\$459 56 113 86 25,123 55 10,703 81	\$27,102 0 21,002 3 \$6,099 7 573 3 \$5,526 3 \$5,526 3 \$5,827 3 \$41,353 7
Gross earnings from operation. Less operating expenses (excluding all taxes). Gross income from all sources. Deductions from income as follows, vis.: Taxes on property used in operation of road. Taxes on earnings and capital stock. Surplus for the year ending June 30, 1904. General Income A. Surplus for year ending June 30, 1904. Adjustments to profit and loss. Total surplus June 30, 1904. Analysis of Gross Earnings and Earnings.	\$459 56 113 86 25,123 55 10,703 81	\$27,102 00 21,002 3 \$6,099 7 573 30 \$5,526 30 \$5,526 30 \$5,827 34 \$41,353 70
Gross earnings from operation. Less operating expenses (excluding all taxes) Gross income from all sources. Deductions from income as follows, vis.: Taxes on property used in operation of road. Taxes on earnings and capital stock. Surplus for the year ending June 30, 1904. General Income A. Surplus for year ending June 30, 1904. Burplus up to June 30, 1903. Adjustments to profit and loss. Total surplus June 30, 1904. Analysis of Gross Earnings and Earnings. Freight. Operating Expense	ccount. \$25,123 55 10,703 81	\$27,102 00 21,002 3 \$6,099 7 573 30 \$5,526 30 \$5,526 30 \$5,827 34 \$41,353 70
Gross earnings from operation. Less operating expenses (excluding all taxes) Gross income from all sources. Deductions from income as follows, vis.: Taxes on property used in operation of road. Taxes on earnings and capital stock. Surplus for the year ending June 30, 1904. General Income A. Surplus for year ending June 30, 1904. Surplus up to June 30, 1903. Adjustments to profit and loss. Total surplus June 30, 1904. Analysis of Gross Earnings and Earnings. Freight. Operating Expense Maintenance of way and structures:	\$459 56 113 86 	\$27,102 0: 21,002 3 \$6,090 7 573 33 \$5,526 3 \$5,526 3 \$41,353 7 \$penses.
Gross earnings from operation. Less operating expenses (excluding all taxes) Gross income from all sources. Deductions from income as follows, vis.: Taxes on property used in operation of road. Taxes on earnings and capital stock. Surplus for the year ending June 30, 1904. General Income A. Surplus for year ending June 30, 1904. Surplus up to June 30, 1903. Adjustments to profit and loss. Total surplus June 30, 1904. Analysis of Gross Earnings and Earnings. Freight. OPERATING EXPENSE Maintenance of way and structures: Repairs of resils.	\$459 56 113 86 	\$27,102 0: 21,002 3 \$6,090 7 573 38 \$5,526 3: \$5,526 3: \$41,353 7: \$\$\$ \$
Gross earnings from operation. Less operating expenses (excluding all taxes)	\$459 56 113 86 	\$27,102 0: 21,002 3 \$6,090 7 573 38 \$5,526 3: \$5,526 3: \$41,353 7: \$\$\$ \$

Analysis of Gross Earnings and Operating Expenses—Continued.

Maintenance of equipment: Repairs and renewals of locomotives			\$1,202 11
Repairs and renewals of freight cars	• • • • • • • • • • • • • • • • • • • •	•••••••	4,160 28
Total	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	\$5,362 39
Conducting transportation:			
Fuel for locomotives Oil, tallow and waste for locomotives. Other supplies for locomotives Train service			\$2,570 80 87 54 36 91 8,886 54
Total		· · · · · · · · · · · · · · · · · · ·	\$11,581 79
Grand total operating expenses			\$21,002 31
Operating cost, 77 per cent. of earni Operating cost, 79 per cent. of earni operation of road and on earnings and	ings (excluding taxo ings (including taxo capital stock).	es). s on all property	actually used in
General Balar	ace Sheet, Ju	ne 30, 1904.	
Out to 1	Assets.		AFR COT T
Cost of equipment			\$53,627 34 17,758 00
			\$71,385 34
Capital stock	Liabilities.		\$30,000 00
Current liabilities as follows, viz.: Open accounts			31 62 41,353 72
			\$71,385 34
Traffic as	ad Mileage S	tatistics.	
ITEM.	IN	BOTH DIRECTION	3.
	Through.	Local.	Total.
Number of tons of freight carried (all in the State of New York) Number of tons of freight carried one			129,900
mile			64,950
Freight train mileage		Southward. 1,412	Total. 2,824
ITEM.	Earnings.	Expenses.	Profit.
Freight earnings and expenses (including miscellaneous earnings) Average per ton of freight carried Average per ton of freight per mile	\$27,102 08 2094 4173	\$21,001 01 1616 3234	\$6,101 07 0478 0939
Description	of Road and	Equipment.	

Track.	Miles owned, all in N. Y. State.
Main line from the depot of New York Central and Hudson River Railroad to railroad yards of D. M. Osborne & Co., Auburn, N. Y., single track	50
Grand total of tracks, sidings and turnouts	2.14
Laid with steel rail, main line	

Average life of rails—steel, 20 years. Average life of ties, 6 years. Weight of rails per yard—steel, minimum, 56 lbs. Gauge of track, 4 feet 81 inches. Ballasted with broken stone.

Description of Road and Equipment—Continued.

	ENTIRE LINE IN NEW YORK STATE.	
Bridges.	Number. Aggregation length.	
Iron bridges of 13 feet or more clear span	1 3	Feet. 140 2,047
Total	4	2,187

Equipment.	Number owned.	Average cost of each.	Maximum weight of each, pounds.	Average life of each, years.	Number equipped with automatic coupler.
Locomotives, 4 drivers	3	\$4,060	4,000	10	3
Box freight cars	10 10	\$175 143	5,000 3,000	10 18	
Total	20		•••••		

Cars are equipped with automatic couplers. Ordinary switches in use.

Miscellaneous Statistics.

Item.	Entire line in New York State.
Cost of real estate now held by company, exclusive of that used in operation. Highway crossings at grade protected by gates	\$15,000 . 3

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
umber	7,260	
ig and bar iron and steel	25,698	20
oal and coke	14,844	11
Stroleum and other oils	3,034	2
factories within this State	51,696	40
Il other manufactures	7,580	ϵ
All other merchandise	4,894	4
demp	14,894	11
Total	129,900	100
Average number of persons (including officials) employed d Aggregate amount of salaries and wages paid them during y	luring year	18
expenses a mount of salaries and wages noid them during	an your	\$7.417 8

Officers of the Company.

Name.	Tüle.	Official Address.
T. M. OSBORNE	President	. Auburn, N. Y.
J. H. OSBORNE	Secretary and Treasurer	. Auburn. N. Y.
E. D. METCALF	General Manager	. Auburn, N. Y.
8. V. KENNEDY	General Superintendent	. Auburn, N. Y.
DAVID JONES	Chief Engineer	. Auburn, N. Y.

Directors of the Company.

Name.	Residence.
T. M. OSBORNE.	Auburn, N. Y.
E. D. METCALF. C. F. BALDWIN.	Auburn, N. Y.
J. H. OSBORNE	Auburn, N. Y.
S. E. Grant	
F. E. Swift	Auburn, N. Y.
C E ALMY	Anhurn N V
R. G. BROCKWAY. M. J. LOWER.	Auburn, N. Y.
M. J. LOWER	Auburn, N. Y.
W. H. Harris	
S. V. KENNEDY	
F. C. MOORE.	

Title of company, Oswaco River Railway.
General offices at Auburn, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, June 2.
For information concerning this report, address J. H. Osborne, Treasurer.

PITTSBURG, SHAWMUT AND NORTHERN,

(Date of charter, August 1, 1899.)

For history of organization, etc., see Report of 1903.

Included in this report are the physical statistics and result of operations of the following

ROCHESTER HORNELLSVILLE AND LACKAWANNA, (Leased). SHAWMUT CONNECTING (Consent). KERSEY, (Leased). CLARION RIVER (Leased).

Since last report there has been completed and put into operation a new line from Bolivar, N Y., to Angelica, N. Y., (23.40 miles) and from Clermont, Pa., to Olean Junction, N. Y., (9.94 miles) a total of 33.34 miles. Of this new road 2.2 miles is the completed portion of the road of the Shawmut Connecting Railroad Company from "N" Tower, N. Y., to Olean Junction, N. Y., which is operated as part of the main line of the company. No formal agreement or lease of the Shawmut Connecting Railroad has yet been executed.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	common.		
	Number of shares.	Total par value.	
Authorised by law or charter	120,000	\$12,000,000	
Issued for stock of Kersey Railroad Company	4,500 30,000 22,500 60,000	\$450,000 8,000,000 2,250,000 6,000,000	
Total now outstanding	117,000	\$11,700,000	

FUNDED DEBT.

		Brs.		INTEREST.		Amount
Designation of Lien. Date.	Term, ye	Rate.	When payable.	Amount authorized.	outstand- ing.	
First mortgage bonds Interest funding bonds	Feb. 1, 1899 Aug. 1, 1901	50 50	p.c. 4 5	Feb. 1, Aug. 1 Feb. 1, Aug. 1	\$12,000,000	\$6,419,600 164,000
Total		¦···	•••		\$12,000,000	\$6,583,600
Per mile of road owned \ (154.7 miles. \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Capital stock of Funded debt or	utste 1tsts	ındi ındi	ng		\$75,630.25 42,557 21

Cost of Road and Equipment.

Road.	Additions or betterments and credits during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.		
Road built by contract		\$4,250,000 00 8,500,000 00		
Equipment. Locomotives. Freight and other cars	\$9,764 14 *64,205 00	9,764 14 379,517 99		
Grand total cost of road and equipment	*\$54,440 86	\$13,139,282 13		
Cost of road per mile owned		\$82,417 58 2,516 37 84,933 98 154.07		

DETAILS OF ADDITIONS, BETTERMENTS AND CREDITS DURING THE YEAR.

Decrease in "Freight and other cars," compared with last year: Of this amount \$26.656.16 charged to "interest not due on car trust notes" and \$37,548.84 charged to profit and loss account, being interest matured and paid Two second hand locomotives purchased	\$64,205 00 9,764 14
Net credit	\$54,440 86

Income Account for Year Ending June 30, 1904.

Gross earnings from operation	\$843,208 18 687,116 08
Net earnings form operation	\$156,092 10
Income from other sources as follows, viz.: Rental of buildings or property	11,558 58
Gross income from all sources	\$167,650 68

^{*}Credit.

Income Account for Year Ending June 30, 1904—Continued.

_			
\$271,779 313		* 070 000 E0	
15.033		\$272,092 52	
	17	10 055 05	
		19,055 95	\$291,148 47
			\$123,497 79
ome Ac	COT	nt.	
		\$ 79,967 07	\$123,497 79
• • • • • • • • • • • • • • • • • • • •	···_	52,905 29	132,872 36
			\$256,370 15
	313 \$3,768 15,033 254	\$3,768 72 15,033 06 254 17	\$313 18 \$3,768 72 15,033 06 254 17 19,055 95 19,055 95 19,055 95

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

	Passenger.	Freight.	Total.
Freight, through \$418,153 25 Freight, local 220,196 39		\$638,349 64	6 499 940 44
Passengers, through \$8,720 54 Passengers, local 62,287 45			\$638,349 64
Mail	\$71,007 99 6,257 84		71,007 99 6,257 84
Express Car service. Demurrage, etc.	4,063 81	120,627 11 2,901 79	4,063 81 120,627 11 2,901 79
Total gross earnings	\$81,329 64	\$761.878 54	\$843,208 18

OPERATING EXPENSES.		
Maintenance of way and structures:		
Repairs of roadway. Renewals of rails. Renewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures. Repairs and renewals of telegraph. Stationery and printing. Other expenses.	30,962 8 9,210 2	45 80 26 75 85
Total	\$181,666 7	71
Maintenance of equipment:		
Superintendence Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of ireight cars. Repairs and renewals of work cars. Repairs and renewals of shop machinery and tools. Stationery and printing. Other expenses.	\$6,645 9 46,335 1 11,509 0 69,027 7 1,865 4 8,307 3 590 2 5,153 9	11 01 72 47 33
Total	\$149,484 7	79
AA	er 202 0	_
*Amount of taxes paid in State of New York	\$5,393 2 13,662 6	39
Total taxes	19,055 9	25

Analysis of Gross Earnings and Operating Expenses—Continued.

Conducting Transportation:		
Superintendence	\$15,808 8 55,080 8	35 30
Fuel for locomotives	57,990 3	32 77
Oil, tallow and waste for locomotives	2,431 8	86
Other supplies for locomotives	1,639 0)6 39
Train supplies and expenses)4
Switchmen, flagmen and watchmen		57 36
Station service	19,924 6	33
Station supplies		14 30
Hire of equipment—balance	47,051 1	9
Loss and damage		76 22
Clearing wrecks	7,004 4	14
Advertising	827 1 93 0	
Rents for tracks, yards and terminals		7
Rents of buildings and other property	2,147 2 5,490 7	71
Other expenses	18 1	19
Total	\$ 318,238 6	38
General expenses:		
Salaries of general officers	\$11,168 2	
Salaries of clerks and attendants	10,710 1 4,778 7	71
Insurance	1,778 0 4.816 7	9
Law expenses	2,124 1	11
Other expenses	2,399 8	30
Total	\$ 37,775 9	00
Estimated proportion of operating expenses chargeable to:		_
Passenger service	\$95,509 I 591,606 9	3
Grand total operating expenses	\$687,116 0	8

Operating cost, 81.49 per cent. of earnings (excluding taxes).

Operating cost, 83.75 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated (208.8 miles): Gross earnings, \$4,038.35; expenses, \$3,290.79; net earnings, \$747.56.

General Balance Sheet, June 30, 1904.

Cost of road	\$12,750,000 00 389,282 13		
- cost of equipment -	000,202 10	\$13,139,282	13
Other permanent investments as follows, viz.:			
Stocks of other companies		4,950,000 26,656	00 16
Current assets as follows, viz.:			
Cash on hand Bills receivable Due by agents. Open accounts. Materials and supplies. Traffic balance. Prepaid insurance. Deficiency.	\$18,724 11 174,500 00 14,102 44 548,692 35 119,341 37 6,090 60 520 27	881 ,980 256, 370	
	-	\$19.254.288	58

Description of Road and Equipment—Continued.

Paragrae Communication Fina	IN NEW Y	ORK STATE.	entiri	LINE.
Bridges, Culverts, Etc.	Number.	Aggregate length.	Number.	Aggregate length.
Iron bridges of 13 feet or more clear span Wooden bridges of 13 feet or more clear,	33	Feet. 2,810	44	Feet. 3,329
span			1	150
feet clear span	7	101	9	125
13 feet clear span		l	3	50
Total	40	2,911	57	3,654
Single masonry arches	23 14		28 41	
Wooden box culverts	3 131		23 190	
Other pipe culverts	4	· · · · · · · · · · · · · · · · · · ·	98	• · · · · · · · · · · · · · · · · · · ·
Total	175		380	•••••

Equipment.	Number owned.	Number leased.	Total number.	Number equipped with power brakes.	Number equipped with automatic couplers.
Locomotives, 8 drivers	6 6 9	6 1	12 7 9	12 7 9	12 7 9
Total	21	7	28	28	28
First class passenger cars	10 7 3		10 7 3	10 7 3	10 7 3
Total	20		20	20	20
Box freight cars. Coal freight cars. Flat freight cars. Caboose, 4-wheel cars. Service cars.	817 1,660 178 12 35	500	817 2,160 178 12 35	817 2,160 178 12 13	817 2,160 178 12 14
Total	2,702	500	3,202	3,180	3,181

Passenger and freight cars are equipped with Westinghouse air brake and Miller, Janney, Buhoupt, Gould. Little Delaware, Standard, Tower and Trojan couplers.

Lorenz split switches in use.

Miscellaneous Statistics.

. Entire line.	In New York. State.	Item.
31	158	Telegraph owned and operated by company, miles Road constructed and opened for business if any, during
1	25.91	the year, miles
•		that used in operation
. 155,00 36,88	200	of company

GRADE CROSSINGS.

	IN N	EW YORK S	TATE.	<u>.</u>	NTIRE LINE	•
Description.	With other steam railroads.	With electric or street railroads.	With highways	With other steam railroads.	With electric or street railroads.	With highways.
Unprotected		1	99 1	1	1	129
locking devices Over grade Under grade	1 1 1		i i	1 2 1		<u>2</u>
Total crossings	3	1	102	5	1	132

Passenger cars are heated by steam and stoves, lighted by oil and ventilated by roof deck ventilators.

United States Express operate over entire line, except the Clarion River Division. Adams Express Company on the Clarion River Division at monthly compensation

The United States Government pays annually for transportation of mails an amount based on periodical weighing.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour	3,466	.2
Grain	10,247	.8
Meats and provisions	2,737	.2
Live stock	627	.0
Lumber	246,944	20.1
Pig and bar iron and steel	28,390	2.3
ron and other ores	101	,1
Coal and coke	775.123	61.4
Petroleum and other oils	1,193	. 0
Shipment of manufactured goods received by railroad		
companies within this State from manufactories within	1	
this State	3,6 36 i	.2
All other manufactures	73,036	5.9
All other merchandise	2,472	.2
All other agricultural products	28,893	2.8
All other articles not included above	69,699	5.5
Total	1.246.564	100

Number of Accidents (in State of New York).	Killed.
Person	1
Average number of persons (including officials) employed during year Aggregate amount of salaries and wages paid them during year	\$433,351 12

Officers of the Company.

Name.	Title.	Official Address.
	President	
	Vice-Pres. and Gen. Counsel VP., in charge op'rat'g & traf.	
LEWIS F. WILSON	Secretary	54 Wall St., N. Y. city.
	Treasurer	
H. G. MYERS	Assistant Auditor	St. Mary's, Pa.
	General Superintendent	
C. J. RENWICK	Gen. Ticket & Pass. Agt	St. Mary's, Pa.

^{*} On August 10, 1903, John Byrne resigned as President and was elected Chairman of the Board of Directors. L. M. Johnson was elected President.

Directors of the Company.

Name.	Residence.
JOHN BYRNE	
C. E. BARRETT	
Frank H. Davis Frank S. Smith	
GEO. B. SHEPPARD	
LEWIS F. WILSON	. New York city.
HARRY M. GOUGH	
FREDERICK H. RIDGWAY	New York city.
EDWARD E. TAIT	. Bradford, Pa.
NEWELL C. KINIGHT	
WILLIAM W. CLARKE	. Wayland, N. Y.

Title of company, The Pittsburg, Shawmut and Northern Railroad Company. General offices at St. Mary's, Pa. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, January 11. For information concerning this report. address Henry S. Hastings, Comptroller, St. Mary's Pa.

POCHUCK.

PROPRIETARY.

OWNED AND OPERATED BY LEHIGH AND NEW ENGLAND.

(A Pennsylvania corporation.)

(Date of charter, April 23, 1897.)

For history of organization, etc., see Report of 1891.

Capital Stock.

ı	COMMON.	
	Number of shares.	Total bar value.
Authorized by law or charter, issued on account of construction, and now outstanding	400	\$20,000
Number of stockholders Per mile of road owned, Capital stock outstanding		8 \$7,407
. Cost of Road.		
Road built by contract	Jun	cost of road up to le 30, 1904. \$20,000 00
•	===	420,000 00
Cost of road per mile owned		\$7,407 00 2.70
Income Account for Year Ending Jun	e 30, 190	4.
Gross earnings from operation		\$4,395 50 3,382 18
Gross income from all sources		\$1,013 32
Deductions from income as follows, viz.: Taxes on property used in operation of road		165 13

Surplus for the year ending June 30, 1904.....

\$848 19

General Income Account.

Surplus for year ending June 30, 1904	\$848 19 2,389 52
Total surplus June 30, 1904	\$3,237 71

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

_	Passenger.	Freight.	Total.
Freight Passengers Mail	\$437 72 128 84	\$3,620 96	\$3,620 96 437 72 128 84
Total gross earnings	207 98 \$774 54	\$3,620 96	207 98 \$4.395 50

OPERATING EXPENSES.

Maintenance of way and structures:		
Repairs of roadway	\$684 167	
Repairs and renewals of fences, road crossings, signs and cattle guards Repairs and renewals of telegraph	78	
Stationery and printing	7	83 87
Total	\$1,070	29
Maintenance of equipment:		==
Superintendence	\$66	67
Repairs and renewals of passenger cars	48	18
Repairs and renewals of freight cars	128	
Stationery and printing	2	86
Other expenses		84
Total	\$247	18
Conducting transportation:		
Superintendence	\$ 233	
Fuel for locomotives	398	
Water supply for locomotives	27	
Oil, tallow and waste for locomotives		68
Train service	514 270	
Hire of equipment—balance.		62
Other expenses		
Total		
Total	\$1,726	25
General expenses:		
General office expenses and supplies	\$183	55
Stationery and printing (general offices)	27	
Other expenses.	127	80
Total		46
Estimated proportion of operating expenses chargeable to:		
Passenger service	\$595	04
Freight service.		
Grand total operating expenses	\$3,382	18
Operating cost, 76.95 per cent, of earnings (excluding taxes).		_

Operating cost, 76.95 per cent. of earnings (excluding taxes).

Operating cost, 80.70 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated (2.70 miles): Gross earnings, \$1,627.96; expenses, \$1,252.66; net earnings, \$375.30.

General Balance Sheet, June 30, 1904.

General Bala	nce Sheet, Ju	ne 30, 1904.	
	Assets.		
Cost of road	•••••	• • • • • • • • • • • • • • • • • • • •	\$20,000 00
Current assets as follows, viz.: Open accounts		• • • • • • • • • • • • • • • • • • • •	3,237 71
			\$23,237 71
	LIABILITIES.		
Capital stock		• • • • • • • • • • • • • • • • • • • •	\$20,000 00 3,237 71
			\$23,237 71
Traffic as	nd Mileage S	tatistics.	
	13	N BOTH DIRECTIONS	
Item.	Through.	Local.	Total.
Number of programmer consist (all in		Local.	10081.
Number of passengers carried (all in the State of New York)			1,583 4,274
Number of tons of freight carried (all in the State of New York)			4,501
mile	Transaction of the state of the	7774	12,153
Mixed train mileage	Eastward. 985	Westward.	Total. 1,971
Item.	Earnings.	Expenses.	Profit.
Passenger earnings and expenses (including mail, express and miscella-			
neous earnings)	\$ 774 54	\$ 595 94	\$178 60
Average per passenger carried	49 18	38 14	11 04
Average per passenger train mile Freight earnings and expenses (in-	39	30	09
cluding miscellaneous earnings) Average per ton of freight carried	3,620 96 81	2,786 24 62	834 72 19
Average per ton of freight per mile	30	23 1 41	07 43
Average per freight train mile	1 01		
			Through and
Ity			local.
Computed on earnings from carrying Average rate received per mile for carrying the control of the carrying and the carrying are control of the carrying and carrying are carrying as a carrying at the carrying are carrying as a carrying at the carrying at			Cents.
Average rate received per mile per tor	for carrying freigl	ht, all classes	30
Dogo	ription of R	and	
Desc	Track.	uau.	Miles owned, all in N. Y. State.
Main line from a point on the Campbell	Hall Connecting R	tailroad to State line	9
between New York and New Jersey Sidings and turnouts on main line	, single track		2.70
Grand total of tracks, sidings and	d turnouts		2.72
Laid with steel rail, main line		•••••	2.70
Average life of rails,—steel, 12 yea of rails per yard—steel, maximum, 60 Ballasted with gravel and cinders. Solit switches in use	lbs.; minimum, 54		ck, 4 feet 8½ inches.
Split switches in usc. The Wells-Fargo & Co. Express Correceipts.	npany operates ove	er line on a basis of	40 per cent. of the
The United States Government pay			
Average number of persons (including Aggregate amount of salaries and wag			\$450 00

Officers of the Company.

Name.	Tulle.	Official Address.
L. A. RILEY	Vice-President Treasurer Secretary General Manager	929 Chestnut st., Philadelphia, Ps. 929 Chestnut st., Philadelphia, Ps. 929 Chestnut st., Philadelphia, Ps. 929 Chestnut st., Philadelphia, Ps. Penn Argyle, Ps. Penn Argyle, Ps.

Directors of the Company.

Name.	Residence.
WM. JAY TURNER	Philadelphia, Pa.
W. W. Kurts. L. A. Riley	Philadelphia, Pa. Philadelphia, Pa.
M. Baumberger	Philadelphia, Pa.
P. I. Mallon W. Gibbs	Goshen, N. Y.
E. A. POTTER	Camden, N. J.

Title of company, Pochuck Railroad Company.
General offices at 929 Chestnut st., Philadelphia, Pa.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Monday in April.
For information concerning this report, address F. S. Fowler, Acting Auditor, Penn Argy!e. Pa.

POUGHKEEPSIE AND EASTERN.

REPORT BY RECEIVER.

(Date of charter, April 13, 1893.)

For history of organisation, etc., see Report of 1903.

The receivership was extended from Dec. 12, 1903, to March 12, 1904 and from March 12, 1904, to September 10, 1904.

Capital Stock and Funded Debt.

	C	APIT	AL	STOCK.			===:	
					.	сомм	on.	
						mber		Total r value.
Authorised by law or char railroad property and fr						5,000		\$500,000
Number of stockholders.		• • • •		• • • • • •				9
	Fo	INDI	n I	EBT.				
		Par.	<u> </u>	INTE	REST.		1	Amount
DESIGNATION OF LIBN.	Date.	Term, years	Rate.		Vhen yable.	Amount authorize		outstand- ing.
500 P. & E. first mtg. bds. \$1,000 each (all coupons on)		40	p.c.		k Nov.	1 \$500,0	00	\$500,000
Per mile of road owned, (34.99 miles,)	Capital stock of					• • • • • • • • • • • • • • • • • • • •		\$14,289 79 14,289 79

Cost of Road and Equipment.

Cost of Road and Equipment.		
Grand total cost of road and equipment, as reported June 30, 1903	\$670,621 3	9
Cost of road and equipment per mile of road owned	\$19,166 () 34.9	9 9
Income Account for Year Ending June 30, 190)4.	
Gross earnings from operation. Operating expenses (excluding all taxes)	\$60,021 66 63,637 7	6 2
Net deficit from operation	\$3 ,616 0	6
Income from other sources as follows, vis.: Rental of buildings or property	1,243 5	5
Gross deficit from all sources	\$2,372 5	1
Other charges as follows, vis.: Taxes	3,100 0	ю.
Deficit for the year ending June 30, 1904	\$ 5,472 5	1
General Income Account. Deficit for year ending June 30, 1904	\$5,472 5 432,852 2	51

Analysis of Gross Earnings and Operating Expenses.

\$438,324 79

Total deficit June 30, 1904.....

. !	Passenger.	Freight.	Total.
Freight		\$13,690 21	\$13,690 21
Passengers	\$24,180 75 1 670 59		24,180 75
Express. Miscellaneous, as follows, viz.:	\$24,180 75 1,679 58 14,675 35		24,180 75 1,679 58 14,675 85
Switching		5,795 77	5,795 77
Total gross earnings	\$40,535 68	\$19,485 98	\$60,021 66

OPERATING EXPENSES.

Maintenance of way and structures: Repairs of roadway	\$9,523 3,115 4 227 2 74 6 1,000 1	45 28 68 12
Total	\$14,480	77
Maintenance of equipment:		
Superintendence	\$660 (00
Repairs and renewals of locomotives		91
Repairs and renewals of passenger cars		46
Repairs and renewals of freight cars	757	
Repairs and renewals of work cars	. 88 3	
Other expenses	351 (196 8	
Total	\$9,260	67

Analysis of Gross Earnings and Operating Expenses—Continued.

Conducting transportation:	
Superintendence Engine and roundhouse men Fuel for locomotives Water supply for locomotives Oil, tallow and waste for locomotives Train service. Train supplies and expenses Switchmen flagmen and watchmen Station service Rtation service Car mileage—balance Hire of equipment —balance Loss and damage. Injuries to persons. Clearing wreeks.	\$995 00 5,342 43 10,369 94 556 67 279 25 3,876 37 462 50 1,632 32 4,600 00 534 22 3,894 05 7,754 177 90 20 00 161 83
Cutaring wrecks. Outside agencies. Rents for tracks, yards and terminals. Other expenses.	605 07 2,000 00 343 32
Total	\$ 35,858 41
General expenses:	
Salaries of general officers. General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices). Other expenses.	\$1,350 00 378 02 545 56 612 35 486 41 665 53
Total	\$4,037 87
Estimated proportion of operating expenses chargeable to:	
Passenger service	\$25,455 09 38,182 63
Grand total operating expenses	\$63,637 72
Operating cost, 106 per cent. of earnings (excluding taxes).	et actually ward in

Operating cost, 111 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated (34.99 miles): Gross earnings, \$1,715.39; expenses, \$1,818.74; net deficit, \$103.35

General Balance Sheet, June 30, 1904.

Cost of road and equipment	•••••	. \$670,621	39
Current assets, as follows, viz.:			
Cash on hand. Bills receivable. Open accounts. Materials and supplies.	\$1,282 8 142 9 34,646 0 1,070 7	3 9	· GA
Deficiency		. 438,324	
		\$1,146,088	82
Capital stock	•••••	. \$500,000 . 500,000	
Current liabilities, as follows, viz.:			
Taxes due and accrued	\$2,233 0 19,966 1 115,901 7 7,987 9	.0 '0	82
		\$1,146,088	82

Traffic and Mileage Statistics.

T	IN BOTH DIRECTIONS.				
ITEM.	Through.	Local.	Total.		
Number of passengers carried (all in the State of New York) Number of passengers carried one mile Number of tons of freight carried (all			61,289 849,744		
number of tons of freight carried (an in the State of New York) Number of tons of freight carried one mile.			51,310 726,372		
Passenger train mileage Freight train mileage	Eastward. 28,453 13,476	Westward. 36,873 25,514	Total. 65,326 38,990		
Total train mileage	41,929	62,387	104,316		

ITEM.	Earning	.	Expense	s.	Profit.	
Passenger earnings and expenses (including mail, express and miscellaneous expenses). Average per passenger carried. Average per passenger per mile. Average per passenger train mile.	\$40,535	68 661 047 383	\$25,455	08 415 029 241	\$15,080	60 246 018 142
Freight earnings and expenses (including miscellaneous earnings) Average per ton of freight per mile Average per freight train mile	19, 4 85	98 379 026 185	38,182	63 744 052 362	Loss. 18,696	65 365 026 177

ITEM.	Through and
Computed on earnings from carrying passengers and freight only.	local. Cents.
Average rate received per mile for carrying passengers, all classes	4.7
Average rate received per mile per ton for carrying freight, all classes	2.6

Description of Road and Equipment.

Track.	Miles owned, all in N. Y. State.	Miles operated under trackage right or agreement, all in N. Y. State.	Total miles
Main line from Poughkeepsieto Boston Corners, single track Branches, or other roads, first or single track	34.99	4.80	34.99 4.80
Total single track	34.99	4.80	39.79
Sidings and turnouts on main line	2.86		2.86 .15
Total sidings and turnouts	2.86	.15	3.01
Grand total tracks, sidings and turnouts	37.85	4.95	42.80
Laid with steel rail	34.99	4.95	34.99

Weight of rails per yard—steel, maximum, 67 lbs.; minimum, 65 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with gravel.

Name of Road on Branch.	From	То	Entire length in New York State.	or trackage
Newburgh, Dutchess and Connecticut	Stissing Junction	Pine Plains Junction	480	Trackage

Persona Curanuma Vina		ENTIRE LINE IN NEW YORK STATE.		
Bridges, Culverts, Etc.	Number.	Aggregate length.		
Iron bridges of 13 feet or more clear span	1 6 3	Feet. 30 330 1,785		
Total	10	2,145		
Single masonry arches. Stone box culvetrs. Wooden box culverts. Iron pipe culverts. Other pipe culverts.	1 47 29 2 6			
Total	85			

Equipment.	Number owned.	Number equipped with power brakes.	Number equipped with automatic couplers.
Locomotives, 6 drivers	2 5	2 5	5
Total	7	7	. 7
First-class passenger cars. Second-class passenger cars. Combination baggage and passenger cars.	4 4 3	4 4 3	4 4 3
Total	11	11	11
Box freight cars. Stock freight cars. Gondola cars. Flat freight cars. Service cars.	9	4 1	10
Total	24	5	11

Automatic and air brakes on passenger and freight cars. Split switches in use.

Miscellaneous Statistics.

	Entire line in New
Ітем.	York State.
Telegraph owned and operated by company, miles	. 32

GRADE CROSSINGS.

1		ENTIRE LINE IN NEW YORK STATE.			
Description.	With other steam railroads.	With electric or street railroads.	With highways.		
Unprotected Protected by flagmen Over grade Under grade	4 1	i	14		
Total crossings	5	1	2		

Passenger cars are heated by steam, lighted by oil, and ventilated by overhead ventilators. American Express Company operates over line.

The United States Government pays annually \$1,679.55 for transportation of mails.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour	297	.58
Grain	2,790	5.45
Meats and provisions	188	.36
Live stock	. 96	.19
Lumber	1,516	2.96
Pig and bar iron and steel	71	.14
Coal and coke	19,810	38.61
Petroleum and other oils	56	.11
Shipment of manufactured goods received by railroad	1	
companies within this State from manufactories within	!	
this State	542 i	1.05
All other manufactures	322	. 62
All other merchandise	478	.93
All other agricultural products	20,513	39.98
All other articles not included above	4,631	9.02
Total	51,310	100

"I MBER OF ACCIDENTS (IN STATE OF NEW YORK).

	Killed.	Injured.
Employees	1 2	3
Total	3	4

Officers of the Company.

Name.	Tüle.	Official Address.
RUSSELL SAGE	President	New York city.
C. W. OSBORNE		
E. C. OBBORNE		
J. J. SLOCUM	Treasurer and Receiver	New York city.
JAS. H. QUEAL	Auditor	Poughkeepsie, N. Y.
CHAB. HICKS	Superintendent	Poughkeepsie, N. Y.

Directors of the Company.

Russell Sage. Charles W. Osborne		
Edward C. Osborne	New York city.	
JOHN B. DUTCHER	Pawling, N. Y.	
JOHN P. MUNN F. B. LAWN	Poughkeepsie, N. Y.	
Lewis H. Vail		
Title of company, Poughkeepsie and Eastern Railway Con General offices at Poughkeepsie, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, October 13. For information concerning this report, address James H. Q	mpany.	

RAQUETTE LAKE.

STREET CHARTER - OPERATED BY STEAM.

OPERATED BY THE NEW YORK CENTRAL AND HUDSON RIVER AS AGENT.

(Date of charter. February 7, 1899.)

For history of organization, etc., see Report of 1901.

This road is operated by the New York Central and Hudson River Railroad Company under an agreement dated January 1, 1901, by which the operating company is simply the agent of the Raquette Lake Railway Company, and does not participate in the profits nor share the losses of the line thus operated.

Capital Stock and Funded Debt.

CAPITAL STOC	CK.		
	COMMON.		Cash realized
	Number of shares.	Total par value.	on amount outstand- ing.
Authorized by law or charter	2,500	\$250,000	
Issued for actual cash	$\begin{smallmatrix}285\\2,215\end{smallmatrix}$	\$28,500 221,500	\$28,500
Total now outstanding	2,500	\$250,000	\$28,500
Number of stockholders	 -		13
FUNDED DE	вт.		
ears.	INTEREST.	- Amount	Amount
Designation of Lien. Date.	When payable.	author- ized.	outstand- ing.
First mortgage Dec. 20, 1899 50 5.		y 1 , \$250,000	\$250,000
	· =		

Per mile of road owned, 18.13 miles. | Capital stock outstanding, \$13,789.30, Cash realized on same \$1,571.98 | Funded debt outstanding, 13,789.39.

Cost of Road and Equipment.

	Additions, betterments and credits during year June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Grading, masonry and ballast Bridges Superstructure (including ties)		\$196,717 50 20,424 14 70,049 33
Bridges	• • • • • • • • • • • • • • • • • • • •	20,424 14
Rails		70,049 33 53 139 79
land	1	53,139 72 28,477 42 12,580 10
Passenger and freight stations. Shops, machinery and tools. Fuel and water stations. Engineering and expenses. Interest and discount charged to construction.	\$54.00	12,580 10
Fuel and water stations	• • • • • • • • • • • • • • • • • • • •	500 UC
Engineering and expenses	·	17,840 98
Interest and discount charged to construction		500 00 17,775 00 17,840 90 33,790 20
Telegraph and telephone line	•••••	2,109 82 16,221 3
Wharfing Buildings and fixtures not-used in operation of road Legal and general expenses		700 00
Legal and general expenses		17,374 4
Total cost of road	\$54 0	\$477,700 0
EQUIPMENT.		AT 000 4
LocomotivesPassenger cars	*\$4,282 40	\$5,080 43
Grand total cost of road and equipment	*\$4 ,282 4 0	\$482,780 52
Cost of cost and was mile some d		600 040 6 0
Cost of road per mile owned	• • • • • • • • • • • • • • • • • • • •	. \$26,348 6 0
Cost of road and equipment per mile of road owned		. 280 22 . 26,628 8
Miles of road owned	.	. 18.13
DETAILS OF ADDITIONS, BETTERMENTS AND CRE Lumber for station building		. \$54 00
DETAILS OF ADDITIONS, BETTERMENTS AND CRE Lumber for station building	•••••	\$54 00 *4,282 40
Lumber for station building		\$54 00 \$4,282 40 \$4,228 40
Lumber for station building	ng June 30,	\$54 00 *4,282 40 . \$4,228 40 1904.
Lumber for station building	ng June 30,	\$54 00 *4,282 40 . \$4,228 40 1904. . \$21,963 41 . 26,101 25
Lumber for station building. Passenger car sold. Total credit	ng June 30,	\$54 00 *4,282 40 . \$4,228 40 1904. . \$21,963 41 . 26,101 26 . \$4,137 84
Lumber for station building. Passenger car sold. Total credit. Income Account for Year Endi: Gross earnings from operation	ng June 30,	\$54 00 *4,282 40 \$4,288 40 1904. \$21,963 41 26,101 21 \$4,137 84
Lumber for station building. Passenger car sold. Total credit. Income Account for Year Endigeross earnings from operation	ng June 30,	\$54 00 \$4,282 40 \$4,228 40 1904. \$21,963 40 26,101 20 \$4,137 80 00
Lumber for station building. Passenger car sold. Total credit. Income Account for Year Endi: Gross earnings from operation	. \$800 (\$54 00 \$4,282 40 \$4,288 40 1904. \$21,963 4 26,101 20 \$4,137 80 00 22 923 92
Lumber for station building. Passenger car sold. Total credit. Income Account for Year Endir Gross earnings from operation Operating expenses (excluding all taxes). Net deficit from operation. Income from other sources as follows, viz.: Rental of buildings or property Miscellaneous. Gross deficit from all sources.	. \$800 (\$54 00 \$4,282 40 \$4,288 40 1904. \$21,963 4 26,101 20 \$4,137 80 00 22 923 92
Lumber for station building. Passenger car sold. Total credit. Income Account for Year Endir Gross earnings from operation Operating expenses (excluding all taxes) Net deficit from operation. Income from other sources as follows, viz.: Rental of buildings or property Miscellaneous. Gross deficit from all sources. Other charges as follows, viz.:	ssoo (\$54 00 \$4,282 40 \$4,288 40 1904. \$21,963 4 26,101 20 \$4,137 80 00 2 923 92 \$3,213 92
Lumber for station building. Passenger car sold. Total credit. Income Account for Year Endigers earnings from operation. Operating expenses (excluding all taxes). Net deficit from operation. Income from other sources as follows, viz.: Rental of buildings or property. Gross deficit from all sources. Other charges as follows, viz.: Interest on funded debt, due and accrued. Taxes on property not used in operation of road.	\$300 (123 6	\$54 00
Lumber for station building. Passenger car sold. Total credit. Income Account for Year Endigers earnings from operation Operating expenses (excluding all taxes) Net deficit from operation. Income from other sources as follows, viz.: Rental of buildings or property Miscellaneous. Gross deficit from all sources. Other charges as follows, viz.: Interest on funded debt, due and accrued. Taxes on property not used in operation of road.	\$300 (123 6	\$54 00 \$4,282 40 \$4,288 40 1904. \$21,963 4: 26,101 20 \$4,137 8: 00 2 923 92 \$3,213 92
Lumber for station building. Passenger car sold. Total credit. Income Account for Year Endigers as earnings from operation. Operating expenses (excluding all taxes). Net deficit from operation. Income from other sources as follows, viz.: Rental of buildings or property. Gross deficit from all sources. Other charges as follows, viz.: Interest on funded debt, due and accrued. Taxes on property not used in operation of road. Real estate expenses.	\$300 (\$54 00 \$4,282 40 1904. \$21,963 4 26,101 20 \$4,137 80 00 12 923 92 \$3,213 92 00 11 3 14,720 40
Lumber for station building. Passenger car sold. Total credit. Income Account for Year Endigers are considered as a follows, viz.: Rental of buildings or property Miscellaneous. Gross deficit from all sources. Other charges as follows, viz.: Interest on funded debt, due and accrued. Taxes on property not used in operation of road. Rent estate expenses. Deficit for the year ending June 30, 1904.	\$300 (123 6 . \$12,500 (2,167 9 . 52 5	\$54 00 \$4,282 40 \$4,288 40 1904. \$21,963 41 26,101 22 \$4,137 84 00 02 923 92 \$3,213 92
Lumber for station building. Passenger car sold. Total credit. Income Account for Year Endigers searnings from operation. Operating expenses (excluding all taxes). Net deficit from operation. Income from other sources as follows, viz.: Rental of buildings or property. Gross deficit from all sources. Other charges as follows, viz.: Interest on funded debt, due and accrued. Taxes on property not used in operation of road. Real estate expenses. Deficit for the year ending June 30, 1904. General Income Ac	\$300 (\$54 00 \$4,282 40 \$4,282 40 1904. \$21,963 41 26,101 20 \$4,137 84 00 12 923 92 \$3,213 92 14,720 44 \$17,934 30
Lumber for station building. Passenger car sold. Total credit. Income Account for Year Endir Gross earnings from operation Operating expenses (excluding all taxes). Net deficit from operation. Income from other sources as follows, viz.: Rental of buildings or property Miscellaneous. Gross deficit from all sources. Other charges as follows, viz.: Interest on funded debt, due and accrued. Inxes on property not used in operation of road. Real estate expenses. Deficit for the year ending June 30, 1904. General Income Ac	\$300 (\$54 00
Lumber for station building. Passenger ear sold. Total credit. Income Account for Year Endir Gross earnings from operation Operating expenses (excluding all taxes) Net deficit from operation. Income from other sources as follows, viz.: Rental of buildings or property Miscellaneous. Gross deficit from all sources. Other charges as follows, viz.: Interest on funded debt, due and accrued. I axes on property not used in operation of road. Real estate expenses. Deficit for the year ending June 30, 1904. General Income Account for Year ending June 30, 1904. Deficit for year ending June 30, 1904. Deficit up to June 30, 1903.	\$300 (2,167 § 52 § 52 § 52 § 57,668 7	\$54 00
Total credit. Income Account for Year Ending Income Account for Year Ending Income Account for Year Ending Income from operation Income from other sources as follows, viz.: Rental of buildings or property Income from other sources as follows, viz.: Gross deficit from all sources. Other charges as follows, viz.: Interest on funded debt, due and accrued Income from other sources in operation of road. Real estate expenses. Deficit for the year ending June 30, 1904. General Income Account for Year Ending June 30, 1904. Deficit for year ending June 30, 1904.	\$300 (2,167 § 52 § 52 § 52 § 57,668 7	. \$54 00 *4,282 40 . \$4,282 40 1904 \$21,963 4 . \$26,101 2 . \$4,137 8 . \$21,963 9 . \$3,213 9 . \$3,213 9 . \$17,934 3
Lumber for station building. Passenger car sold. Total credit. Income Account for Year Endir Gross earnings from operation. Departing expenses (excluding all taxes). Net deficit from operation. Income from other sources as follows, viz.: Rental of buildings or property Miscellaneous. Gross deficit from all sources. Other charges as follows, viz.: Interest on funded debt, due and accrued. Taxes on property not used in operation of road. Real estate expenses. Deficit for the year ending June 30, 1904. General Income Account for Year ending June 30, 1904. Deficit up to June 30, 1903.	\$300 (2,167 § 52 § 52 § 52 § 57,668 7	\$54 00
Lumber for station building. Passenger car sold. Total credit. Income Account for Year Endir Gross earnings from operation. Departing expenses (excluding all taxes). Net deficit from operation. Income from other sources as follows, viz.: Rental of buildings or property Miscellaneous. Gross deficit from all sources. Other charges as follows, viz.: Interest on funded debt, due and accrued. Faxes on property not used in operation of road. Real estate expenses. Deficit for the year ending June 30, 1904. General Income Account for Year ending June 30, 1904. Deficit up to June 30, 1903. Loss on sale of passenger car.	\$300 (2,167 § 52 § 52 § 52 § 57,668 7	\$54 00 *4,282 44 1904. \$21,963 4 26,101 2 \$4,137 8 00 2 923 92 \$3,213 92 11,720 4 \$17,934 36 66 \$25,603 12 482 46 \$26,085 65
Lumber for station building. Passenger ear sold. Total credit. Income Account for Year Endir Gross earnings from operation Operating expenses (excluding all taxes) Net deficit from operation. Income from other sources as follows, viz.: Rental of buildings or property Miscellaneous. Gross deficit from all sources. Other charges as follows, viz.: Interest on funded debt, due and accrued. Faxes on property not used in operation of road. Real estate expenses. Deficit for the year ending June 30, 1904. General Income Ac Deficit for year ending June 30, 1904. Deficit up to June 30, 1903. Loss on sale of passenger car.	\$800 (123 8	\$54 00 \$4,282 40 \$4,282 40 1904. \$21,963 41 26,101 21 \$4,137 84 00 22 923 92 \$3,213 92 11,720 44 \$17,934 30 66 \$25,603 12 482 44 \$26,085 55
Lumber for station building. Passenger car sold. Total credit. Income Account for Year Endir Gross earnings from operation Operating expenses (excluding all taxes). Net deficit from operation. Income from other sources as follows, viz.: Rental of buildings or property Miscellaneous. Gross deficit from all sources. Other charges as follows, viz.: Interest on funded debt, due and accrued. Taxes on property not used in operation of road. Real estate expenses. Deficit for the year ending June 30, 1904. General Income Ac Deficit up to June 30, 1903. Loss on sale of passenger car. Adjustment of earnings of fiscal year ending June 30,	\$800 (123 8) \$12,500 (2,167 8) \$2,167 8 \$2,167 8 \$7,668 7	\$54 00 \$4,282 40 \$4,282 40 1904. \$21,963 41 26,101 21 \$4,137 84 00 22 923 92 \$3,213 92 11,720 44 \$17,934 30 66 \$25,603 12 482 44 \$26,085 55

^{*}Credit.

Analysis of Gross Earnings and Operating Expenses.

	Earnings.		
	Passenger.	Freight.	Total.
Freight, through		\$6,696 40	\$6,696 40
Passengers, through \$538 93 Passengers, local\$11,209 64			
Mail. Express. Miscellaneous, as follows, viz.:	\$11,748 57 638 75 2,804 60		11,748 57 638 75 2,804 60
Excess baggage and storage Total gross earnings	75 09 \$15,267 01	\$6,696 40	75 09 \$21,963 41
	1 0101201 01	00,000 10	40.,000
O	PERATING EXPENSE	×8.	
Maintenance of way and structures: Repairs of roadway Renewals of rails. Repairs and renewals of bridges and Repairs and renewals of fences, road Repairs and renewals of buildings an Repairs and renewals of telegraph Stationery and printing.	culvertserossings, signs and d fixtures	i cattle guards	52 20 460 24 635 91 92 17 410 05 47 93
			\$6,826 61
Maintenance of equipment: Repairs and renewals of locomotives. Repairs and renewals of passenger ca Stationery and printing	rs		\$2,415 29 82 82 19 65
Total	•••••	•••••	\$2,517 76
Conducting transportation: Engine and roundhouse men. Fuel for locomotives. Water supply for locomotives. Oil, tallow and waste for locomotives. Train service. Train supplies and expenses. Telegraph expenses. Station service. Station supplies. Hire of equipment — balance. Loss and damage. Clearing wreeks. Advertiaing. Rents for tracks, yards and terminals Stations and printing. Other expenses.			1,061 86 315 39
General expenses:			
			\$600 00 207 00 100 57 1,600 80 59 95
Total			\$2,568 32
Estimated proportion of operating ex Passenger service	- 		\$16,478 66 9,622 59
Grand total operating expenses			\$26 ,101 25
•			

Analysis of Gross Earnings and Operating Expenses—Continued.

Operating cost, 118.84 per cent. of earnings (excluding taxes).

Operating cost, 128.71 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated *(21.20 miles): Gross earnings, \$1,036.01; expenses, \$1,231.19; net deficit, \$195.18.

General Balance Sheet, June 30, 1904.

Cost of road	Assers.	\$477,700	00		
Cost of equipment	• • • • • • • • • • • • • • • • • • • •	5,080		8400 700	
Other permanent investments, as follows	owe, viz.:			\$482,780	52
Bonds of other companies Steamer "Adirondack"		\$14,000 5,800	00 00	10.000	••
Current assets, as follows, viz.:				19,800	UU
Cash on hnad		\$4,878 329 2,011 902	17 87		
Deficiency				8,121 25,697	
				\$536,399	59
	LIABILITIES.		-		
Capital stock		· • • • • • • • • • • • • • • • • • • •	• • •	\$250,000 250,000	00
Current liabilities, as follows, vis.:					
Interest on funded debt, due and accr		\$2,083 4,508	34		
Audited vouchers and pay rolls Loans and bills payable		4,800			
Sundries		· 7	50		
Unpaid coupons		25,000	00		
				36,399	59
				\$536,399	59

Traffic and Mileage Statistics.

ITEM.	IN BOTH DIRECTIONS.					
ITER.	Through	Local.	Total.			
Number of passengers carried (all in the State of New York) Number of passengers carried one mile Number of tons of freight carried (all in the State of New York) Number of tons of freight carried one mile	582 10,683 3,059 54,898	15,722 237,828 3,201 56,092	16,304 248,511 6,260 110,990			
Passenger train mileage	Eastward 4,272 144 5,598 330	Westward. 4,236 166 5,598 330	Total. 8,508 310 11,196 660			
Total train mileage	10,344	10,330	20,674			

ITEM.	Earning	в.	Expen	B68.	Loss	3.
Passenger earnings and expenses (including mail, express and miscellaneous earnings) Average per passenger carried Average per passenger per mile Average per passenger train mile Freight earnings and expenses (including mail expenses)	Ō	1 3640 6143 7482	\$16,478 1	66 01071 06631 83631	\$1,211	65 07431 00488 06149
cluding miscellaneous earnings) Average per ton of freight carried Average per ton of freight per mile Average per freight train mile	Ó	0 697 603 8 20	9,622 1	59 5372 0867 8363	2,926	19 4675 0264 2543

Mileage operated for freight, 18.13.
 Mileage operated for passengers, 24.27.
 Mean, 21.20 miles.

Traffic and Mileage Statistics-Continued.

ITEM. Computed on earnings from carrying passengers and freight only.	Through.	Local.	Through. and local.
Average rate received per mile for carring passengers, first class Average rate received per mile per ton	Cents. 5.045	Cents. 4.713	Cents. 4.728
for carriyng freight, all classes	6.09	5.97	6.03

Description of Road and Equipment.

TRACK.	Miles owned, all in N. Y. State.	Miles operated under trackage right or agreement, all in N. Y. State.	Total miles, all in N. Y. State.
Main line from Clearwater to Raquette Lake, single track Branches or other roads, single track	18.13	6.14	18.13 6.14
Total single track	18.13 3.44	6.14	24.27 3.44
Grand total tracks. sidings and turnouts	21.57	6.14	27.71
Laid with steel rail, main line	18.13	6.14	18.13 6.14

Average life of rails—steel, 15 years. Average life of ties, 12 years. Weight of rails per yard—steel, maximum, 65 lbs.: minimum, 65 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with sand.

DETAILS OF BRANCHES OR OTHER ROADS.

Mohawk and Malone Ry	Clearwater	Fulton Chain	日 日 6.14	Trackage	6.14
Name of Road or Branch.	From	То	n tire I n New Y tate.	vned, lea r track ights.	les laid w steel rails
	I	,	ork	sed age	ţţ,

Deve and Community Pro-	ENTIRE LINE IN NEW YORK STATE.			
Bridges, Culverts, Etc.	Number.	Aggregate length.		
Iron bridges of 13 ft. or more clear span. Wooden bridges of 13 ft. or more clear span. Wooden treatles	1 1 4	Feet. 75 27 592		
Total	6	694		
Stone box culverts	. 1 51 35			
Total	87			

Description of Road and Equipment—Continued.

Equipment.	Number owned.		Average cost of each.	Maximum weight of each, pounds.	Average life of each, years.	Number equipped with power brake.	Number equipped with automatio coupler.
Locomotives, 6 drivers	2	1	\$2,540	210,000	22	2	2

All renewals are made with split switches.

Miscellaneous Statistics.

•.	Item.	New York State.
Number of new Highway crossi	value of real estate and personal property of company ties placed during the year	1,170 4
The America	n Express Company operates over line.	

The Pullman Company operates over line.

The United States Government pays annually for transportation of mail the sum fixed by Congress.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour	23	.36
Grain	113	1.80
Meats and provisions	3	.05
Lumber	3.610	57.67
Coal and coke	877	14.01
Petroleum and other oils	75	1.20
Manufactures	214	3.42
Merchandise	701 :	11.20
Agricultural products	490	7.83
Agricultural products	154	2.46
Total	6.260	100

Average number of persons (including officials) employed during year.... Aggregate amount of salaries and wages paid them during year....... \$10,855 53

Officers of the Company.

Name.	Title.	Official Address.
W. SEWARD WEBB	President	51 E. 44th st., N. Y. city.
W. P. HAMILTON	Vice-President	22 Wall st., N. Y. city.
C. E. SNYDER	Sec. and Gen. Counsel	Herkimer, N. Y.
CLARENCE MORGAN	Treasurer	51 E. 44th st., N. Y. city.

Directors of the Company.

Name.	Residence.
J. P. Morgan	
W. S. Webb	
CHAS. H. TWEED	New York city.
W. C. WHITNEY	New York city.
A. G. VANDERBILT	New York city.
H P. WHITNEY	New York city.
C. M. Depew	New York city.
W. W. DURANT	
ROBERT BACON	
IBAAC E. GATES	New York city.
W. P. Hamilton	New York city.
EDWARD M. BURNS	Middleville, N. Y.

Title of company, Raquette Lake Railway Company.
General offices at Raquette Lake, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Wednesday in August.
For information concerning this report, address Marshal L. Bacon, Auditor, Grand Central Station, New York city.

RENSSELAER AND SARATOGA.

LESSEE.

LESSEE-THE DELAWARE AND HUDSON COMPANY.

Included in this report are the physical statistics and result of operations of the following

ADIRONDACK.
ALBANY AND VERMONT.
GLENS FALLS.
RENSEELAER AND SARATOGA.
RUTLAND AND WHITEHALL.
SARATOGA AND SCHENECTADY.
WEST TROY AND GREEN ISLAND.

Cost of Road and Equipment Belonging to Lessee.

Road.	Changes during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Grading, masonry and ballast Bridges Superstructure (including ties) Rails Land Land damages. Fences Passenger and freight stations. Engine and car houses. Shops, machinery and tools. Fuel and water stations Engineering expenses Telegraph line Interlocking signal appliances	*1,261 89	28,568 5 14,031 0 15,532 2 6,332 7 184,414 2 3,000 0
Total cost of road	\$28,546 04	\$614,525 4
Equipment.		
Locomotives. Passenger cars. Mail, baggage and express cars. Freight and other cars.	*\$67,503 72 25,121 44 11,511 79 *145,810 05	\$503,967 1 746,585 2 97,002 2 789,011 5
Total cost of equipment	*\$ 176,680 54	\$2,196,566 2
Grand total cost of road and equipment	*\$ 148,134 50	\$2,811,091 6

^{*}Credit.

*Credit.

DETAILS OF CHANGES DURING THE YEAR.

Land purchased, 42 Lawrence street, Albany. New telegraph wire, Albany to Saratoga. New tower house, Waterviiet. Land in village of South Gleas Falls, for right of way for track purposes. Land in village of Fort Edward, for right of way for track purposes. Stone track south of Whitehall. Stide track, Whitehall yard. Freight house track, Whitehall. Extension of side track, Whitehall. Extension of Swift & Co.'s track, Gleas Falls. Brass over track, Waterviiet arsenal, outside of wall. Paint shop tracks, Nos. 1 to 6, inclusive, Green Island. Yard tracks, Mechanicville. Boilerhouse, Saratoga. Crossing gate tower, Saratoga. Transfer platform, Whitehall yard.	\$1,000 00 808 51 6,984 94 1,200 00 4,075 00 13,001 63 909 05 464 38 1,484 95 2,285 63 88 32 184 96 1,319 47 964 76 1,500 00 48 40 1,500 00 189 19	*38,009 19
C2:4.		400,009 19
Credit: By amounts transferred from construction accounts to operating expenses in year 1903: Tower house, Livingston avenue, Albany. Yard track, Mechanicville. Extension of track 8, Mechanicville yard. Land near Mechanicville for extension of yard. Extension of freight track, Ballston Lake. New line, Moreau to South Glens Falls. New telegraph line, Albany to Whitehall.	\$5,959 77 271 40 1,009 61 7 25 104 72 40 00 2,070 40	*9,463 15
Total mad		\$28,546 04
Total road		428,540 D4
Requipment: Nine passenger locomotives bought of American Locomotive Company	\$ 238,523 38	
Credits: \$24,442 34 Thirseen locomotives sold. 14,144 76 Reduction of valuation of locomotives in inventory. 267,500 00	306,087 10	
Ten first-class passenger cars bought of American Car and Foundry Company. Three combined passenger and dining cars bought of Barney & Smith Company. Shop expense account passenger cars.	\$70,970 40 29,949 60 1,301 44	*67,503 72 102,221 44
Credit: Three second-hand passenger cars, not in existence	\$77 ,100 00	
One baggage car transferred from Susquehanna Division and remodeled as baggage and mail car	\$1,350 00 10,161 79	25,121 44 11,511 29
One platform car transferred from Susque- hanna division		
sion car	\$2,204 19	

DETAILS OF CHANGES DURING THE YEAR--Continued.

Credú:	
Eighty-four box cars torn down during the	
year	
Twenty-four platform cars torn down during	
the year	
ing the year	
Depreciation of box cars in inventory 16,644 65	
Depreciation of hay cars in inventory	
Depreciation of hopper gondola cars in inven-	
tory	
Eleven platform cars sold during the year 82,500	
	*\$ 145,810 05
Total equipment, credit	*\$176,680 54
Total road and equipment, credit	*\$ 148,134 50
Images Assessed for Voca Padlag Imag 90 1	004
Income Account for Year Ending June 30, 1 Gross earnings from operation.	\$3,237,243 82
,	\$3,237,243 82
Gross earnings from operation	\$3,237,243 82 2,568,303 40
Gross earnings from operation. Less operating expenses (excluding all taxes).	\$3,237,243 82 2,568,303 40
Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation.	\$3,237,243 82 2,568,303 40 \$668,940 42
Gross earnings from operation. Less operating expenses (excluding all taxes) Net earnings from operation. Income from other sources as follows, viz.:	\$3,237,243 82 2,568,303 40 \$668,940 42 15,010 90
Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, viz.: Rental of buildings or property.	\$3,237,243 82 2,568,303 40 \$668,940 42 15,010 90
Gross earnings from operation. Less operating expenses (excluding all taxes) Net earnings from operation. Income from other sources as follows, viz.: Rental of buildings or property. Gross income from all sources. Deductions from income as follows, viz.: Rentals, due and accrued. \$1,076,321 64	\$3,237,243 82 2,568,303 40 \$668,940 42 15,010 90
Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, viz.: Rental of buildings or property. Gross income from all sources. Deductions from income as follows, viz.: Rentals, due and accrued. †Taxes on property used in operation of road. \$123,528 53 †Taxes on earnings and capital stock	\$3,237,243 82 2,568,303 40 \$668,940 42 15,010 90
Gross earnings from operation. Less operating expenses (excluding all taxes) Net earnings from operation. Income from other sources as follows, viz.: Rental of buildings or property. Gross income from all sources. Deductions from income as follows, viz.: Rentals, due and accrued. \$1,076,321 64	\$3,237,243 82 2,568,303 40 \$668,940 42 15,010 90

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

Passenger. Freight. Total.	66 39 32 92
Freight, local	66 39 32 92
Passengers, through. \$118,841 72 Passengers, local	66 39 32 92
Mail 44 045 39 44 045 Extra baggage Extra baggage 14 241 32 14 241 Express Express 73 447 92 73 447 Newspapers and baggage express 2 079 81 2 079 Miscellansous os follows, viz. 2 2 079 81 2 079	39 32 92
Extra baggage 14,241,32 14,241 Express 73,447,92 73,447 Newspapers and baggage express 2,079,81 2,079 Miscellaneous os follows, viz.: 2	32 92
Express 73 447 92 73 447 Newspapers and baggage express. 2,079 81 2,079 Miscellansous as follows, viz.:	92
Newspapers and baggage express	
Telegraph \$2 860 24	
Troy toll bridge 57,561 03	
Locomotive service. 17,424 78 Green Island dock 3,941 13	
38,288 84 44,307 34 82,596	18
Total gross earnings \$1,168,876 94 \$2,068,366 88 \$3,237,243	82
*Credit.	=
†Amount paid in State of New York	
Total taxes	~

Analysis of Gross Earnings and Operating Expenses—Continued.

OPERATING EXPENSES.

Maintenance of way and structures:	
Repairs of roadway Renewals of rails Renewals of trails Renewals of ties Repairs and renewals of bridges and culverts Repairs and renewals of fences, road crossings, signs and cattle guards Repairs and renewals of buildings and fixtures Repairs and renewals of telegraph Stationery and printing Other expenses.	\$230,265 68 33,191 44 59,553 85 108,728 00 14,123 80 69,657 71 6,390 38 245 95 108 05
Total	\$522,264 87
Maintenance of equipment:	
Superintendence. Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of freight cars. Repairs and renewals of work cars. Repairs and renewals of some cars. Repairs and renewals of shop machinery and tools. Stationery and printing. Other expenses. Extraordinary expenses	\$18,677 50 152,034 75 03,957 43 112,912 20 2,820 10 27,736 08 977 58 43,490 05 10,000 00
Total	\$432,605 69
Conducting transportation:	
Superintendence. Engine and round house men. Fuel for locomotives. Water supply for locomotives. Oil, tallow and waste for locomotives. Other supplies for locomotives. Train service. Train supplies and expenses. Switchmen, flagmen and watchmen. Telegraph expenses. Station service. Station service. Station supplies. Car mileage — balance. Loss and damage. Injuries to persons. Clearing wrecks. Advertising. Outside agencies. Commissions. Rents for tracks, yards and terminals. Rents of buildings and other property. Stationery and printing. Other expenses.	\$37,827 29 211,510 88 340,455 28 11,787 58 10,861 14 3,499 42 162,988 81 35,587 70 155,586 88 34,551 69 224,556 70 27,618 44 9,044 02 12,615 12 26,689 83 3,043 93 12,105 08 10,112 58 29,111 20 90,695 39 16,470 82 18,119 00
Total	\$1,475,140 99
General expenses:	
Salaries of general officers. Salaries of clerks and attendants. General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices). Other expenses.	\$21,976 11 37,181 80 23,008 91 11,885 00 15,948 73 991 27 27,300 03
Total	\$138,291 85
Estimated proportion of operating expenses chargeable to:	
Passenger serviceFreight service	\$1,020,774 50 1,547,528 90
Grand total operating expenses	\$2,568,303 40

Operating cost, 79.336 per cent. of earnings (excluding taxes).

Operating cost, 84.315 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock)

Per mile of road operated (248.77 miles): Gross earnings, \$13,013.00; expenses, \$10,324.01; net earnings, \$2,688.99.

DETAILED STATEMENT OF RENTALS.

DETAILED STATEMENT OF RENTALS. Name of Lessor.	Total amount of rental paid by lessee.
Rensselaer and Saratoga. Albany and Vermont. Saratoga and Schenectady. Rutland and Whitehall. The Delaware and Hudson Co.	15,492 00
Total amount of rentals deducted from income	\$1,076,321 64

Traffic and Mileage Statistics.

T	IN BOTH DIRECTIONS.			
Item.	Through.	Local.	Total,	
Number of passengers carried Number of passengers carried in the	90,113	2,908,992	2,999,105	
State of New York	88,309	2,859,755	2,948,064	
Number of passengers carried one mile	5,231,451	39.835.832	45,067,283	
Number of tons of freight carried Number of tons of freight carried in	1,478,848	2,667,366	4,146,214	
the State of New York Number of tons of freight carried one	1,478,647	2,658,589	4,137,236	
mile.	66,493,250	120,263,795	186,757,045	
	Northward.	Southward.	Total.	
Passenger train mileage	602,772	596,358	1,199,130	
Freight train mileage	294.342	277,827	572,169	
Mixed train mileage	20,710	21,958	42,668	
Work train mileage	3,828	3,779	7,607	
Total train mileage	921,652	899,922	1,821,574	

ITEM.	Earnir	gs.	Expense	e. ,	Profit	
Passenger earnings and expenses (including mail, express and miscellaneous earnings)	\$1,168,876	94 38794 02594 94128		50 34036 02265 82201	\$148,102	44 04938 00329 11927
cluding miscellaneous earnings) Average per ton of freight carried Average per ton of freight per mile Average per freight train mile		88 49886 10108 36409		90 37324 00829 51697	520,837	98 12562 00279 84712

ITEM. Computed on earnings from carrying passengers and freight only.	Through.	Local.	Through. and local.
Average rate received per mile for carrying passengers, all classes	Cents. 2.272	Cents. 2.204	Cents. 2.212
for carrying freight, all classes	.812	1.234	1.084

Description of Road and Equipment.

,	New	*MILES	LEASED.	TOTAL M	ILES.
TRACK.	Miles owned, all in New York State.	Length in New York State.	Entire length.	Length in New York State.	Entire length.
Main line from Albany to Lake Champlain, single track Branches, or other roads, single track	56.97	79.14 76.01	79.14 12.66	79.14 132.98	79.14 169.63
Total single track	56.97	155.15	191.80	212.12	248.77
Second track on main line Second track on branches, or other roads		72.01 6.09	72.01 6.09	72.01 6.09	72.01 6.09
Total second track		78.10	78.10	78.10	78.10
Sidings and turnouts on main line. Sidings and turnouts, branches or other roads	8.63	65.64 54.07	65.64 69.18	65.64 62.70	65.64 77.81
Total sidings and turnouts	8.63	119.71	134.82	128.34	143.45
Grand total tracks, sidings and turnouts	65.60	352.96	404.72	418.56	470.32
Laid with steel rail, main line		190.53	190.53	190.53	190.53
Laid with steel rail, branches or other roads	62.15 3.45	114.54 26.26 21.63	123.61 26.26 27.67	176.69 26.26 25.08	185.76 26.26 31.12

Average life of rails — steel, 14 years; iron, 10 years. Average life of ties, 7 years. Weight of rails per yard — steel, maximum, 80 lbs.; minimum, 62 lbs.; iron, maximum, 62 lbs.; minimum, 56 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with broken stone and gravel.

* This report is made by the Delaware and Hudson Company, operating the Res Saratoga Railroad and leased and proprietary lines. What it reports as "Main line f to Lake Champlain" (where it joins the New York and Canada Railroad), is mad lows:	rom Albany
lows:	Miles.
Albany and Vermont Railroad, from Albany to Waterford Junction	12.18
ston Spa Part of Saratoga and Schenectady Railroad, from Ballston to Saratoga Spa Part of Rensselaer and Saratoga Railroad (by consolidation of what was for-	19.89 6.68
merly the Saratoga and Whitehall Railroad), from Saratoga Spa to Lake station, Whitehall	40.39
Total	79.14

DETAILS OF BRANCHES OR OTHER ROADS LEASED FROM RENSSELAER AND SARATOGA AND ROAD OWNED BY LESSEE.

NAME OF ROAD OR BRANCH.	From	То	Length in New York State.	Entire length.	Owned, leased or trackage rights.	Miles of double track.	Miles laid with steel rail.
West Troy and Green Island		Green Island	1.08	1.08	Leased	1.06	2.14
Part of Reneselaer and Sera- togas	Troy	Waterford Junction.	5.59	5.59	Leased	.43	6.02
Part of Saratoga and Sche-		Ballston	14.97	14.97	Leased	4.60	19.57
Glens Falls		Lake George				ا	15.12
Saratoga and Whitehall		State Line				ا	6.68
		Castleton, Vt					6.83
		Rutland, Vt					62.44 56.97
				169.68		,	175.72

		i	IN N	EW 1	ORK 87	ATE.	E	NTIRE LI	NE.
Bridges.		-	Numl	er.		egate gth.	Numb		gregate ength.
Iron bridges of 18 feet or more Wooden bridges of 13 feet or	clear s	pan.		93		et. 2,454	1	17	Feet. 14,066
span		'		1 2	1	52 1,179		1 2	52 1,179
Total		····[96	1	3,685	1	20	15,297
EQUIPMENT.	Number owned.	Number leased.	Total number.	1	Average cost of each.	Maximum weight of each, pounds.	Average life of each, years,	Number equipped with power brakes.	Number equipped with automatic couplers.
Locomotives, 6 drivers Locomotives, 4 drivers	53 14	2 42	55 56	\$8	117 67		20 20	55 56	
Total	67	44	111					111	111
Dining cars	iii	52		4	817 55	118,000 111,000 56,700	15	160 3	160 3
passenger cars	. 22		22		073 77				22
cars	44	19	63	2,	316 12	56,600	15	53	63
Total	182	71	257		• • • • •			242	252
Box freight cars	563 7		1,034		525 75	327,000 331,000	10.		
Coal freight cars	1,588 1174	232	1,837 58		400 00		10	15	30
Caboose, 4-wheel cars	18 15	20 2 3	2		514 78 500.00 112 97		10		

^{*}Remaining 19.39 miles, from Waterford Junction to Ballston Spa, included in "Main line." †Remaining 6.68 miles, from Ballston Spa to Saratoga Spa, included in "Main line." †Originally from Saratoga Spa to Whitehall (40.39 miles now included in main line) and to State Line (5.63 miles), consolidated in 1868 with Rensselaer and Saratoga. †Consolidated in 1865 with Rensselaer and Saratoga.

Description of Road and Equipment—Continued.

Passenger cars are equipped with Westinghouse brake and Gould, Trojan, Janney and Miller couplers. Freight cars are equipped with Westinghouse brake and Gould, Trojan, Janney and Standard couplars.

Automatic safety switches in use on main line; branches, four-fifths automatic safety, one-

fifth stub.

Miscellaneous Statistics.

ITEM.	In N. Y. State.	Entire line.
Telegraph owned and operated by company, miles. Length of steel rail laid during year in repair, miles. Length of iron rail laid during year in repair, miles. Number of new ties placed during the year. Overhead obstructions less than 20 feet above track.	37.98 .53	604.40 38.92 .59 92,201 23

GRADE CROSSINGS.

	IN N	EW YORK 87	ATE.	:	ENTIRE LINE	١.
Description.	With other steam railroads.	With electric or street railroads.	With highways.	With other steam railroads.	With electric or street railroads.	With highways.
Unprotected		9 2	174 32 43	i	9 2	208 32 44
alarm only Protected by inter-			23	· 	!	29
locking devices Over grade Under grade	3 4	2 3 4	iż 11	3 4	2 4 5	13 13
Total crossings	7	20	295	8	22	339

Passenger cars are heated by Consolidated Car Heating system, lighted by Pintsch gas and oil, and ventilated by Creamer and Globe ventilator in transom and elevated roof.

National Express Company operates over line.

The Delaware and Hudson Company transports their business subject to the terms of con-

The Pullman Palace and Sleeping Car Company operates over line, and is paid two cents or one cent per mile run, according to the revenue of car per annum. The railroad company lubricates and cleans outside of cars.

Paid Pullman Company, \$3,654.64.

Mail is transported for the compensation fixed by the Government.

DESCRIPTION OF FREIGHT MOVED.

Item.	Tonnage.	Per cent.
Flour	32,398	.78
Grain	104,304	2.52
Meats and provisions	19,697	. 45
Live stock	16,326	.39
Lumber	341,189	8.23
Pig and bar iron and steel	77,146	1.86
Iron and other ores	359,119	8.66
Coal and coke	1,454,183	35.0 7
Petroleum and other oils	26,772	. 68
Shipment of manufactured goods received by railroad companies within this State from manufactories within		
this State	568,639	13.71
All other manufactures	300.812	7.26
All other merchandise	108,523	2.62
All other agricultural products	119,589	2.89
All other articles not included above	617,517	14.80
Total	4,146,214	100

NUMBER OF ACCIDENTS (IN STATE OF NEW YORK).

	Killed.	Injured.
Passengers Employees Others.	6 19	16 49 17
Total	25	82
Average number of persons (including officials) employed Aggregate amount of salaries and wages paid them during	during year	2,407 \$1,510,346 81

Title of lessee company, The Delaware and Hudson Company.
General offices at New York city.
Date of close of fiscal year, December 31,
Date of stockholders' annual meeting, second Tuesday in May.
For information concerning this report, address L. H. Stewart, Comptroller.

ROCHESTER, CHARLOTTE AND MANITOU.

STEAM CHARTER-OPERATED BY ELECTRICITY.

(Date of charter, March 14, 1895.)

For history of organisation, etc., see Report of 1895.

This road is operated a portion of the year only. During the season covered by this report it was operated from July 1 to December 1, 1903, and from about April 1 to June 30, 1904.

Capital Stock and Funded Debt.

CAPITAL STOCK

			COMP	ion.
-			Number of shares.	Total par value.
Authorised by law or charter Issued for property and now	outstanding	•••••	1,000 975	\$100,000 97,500
Number of stockholders				17
	Fun	IDED DEBT.		
_	1	COMMON.	Amount	Amount
Designation of lien.	Date.	When payable.	author- ised.	outstand- ing.
	·,	5 30 5 December 1	\$82,000	\$81,256

Construction and Equipment.

Right of way. Track, roadway and electric line construction. \$1,560 Buildings and fixtures used in operation of road.	equipment up to 4. June 30, 1904.
Buildings and fixtures used in operation of road	\$100 00
Domes plant aguinment	85.91
Power plant equipment 5,919 Cars and electric equipment of cars 2,787	56 6,099 01 71 8,606 7
Miscellaneous equipment11	00 11 00
Purchase of constructed road	173,586 90
Grand total	8194,856 08
Cost of road and equipment per mile of road owned	\$25,990 81
DETAILS OF ADDITIONS OR BETTERMENTS DURING THE	YEAR.
Bonding track	\$250 00
New switches	60 47
New engine and belt, new generator and miscellaneous small elect	rical
equipment	5,919 56 2,787 71
New chain	11 00
Total	\$10,278 3
Income Account for Year Ending June 3 Gross earnings from operation	•
Gross earnings from operation	\$21,900 04 17,584 74
Gross earnings from operation. Less operating expenses (excluding all taxes)	\$21,900 0 17,584 74
Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, vis.: Advertising.	\$21,900 00 17,584 74 \$4,315 31
Gross earnings from operation. Less operating expenses (excluding all taxes) Net earnings from operation. Income from other sources as follows, vis.: Advertising. Gross income from all sources.	\$21,900 00 17,584 74 \$4,315 31
Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, vis.: Advertising. Gross income from all sources. Deductions from income as follows, vis.:	\$21,900 00 17,584 74 \$4,315 31 90 00 \$4,405 33
Gross earnings from operation. Less operating expenses (excluding all taxes) Net earnings from operation. Income from other sources as follows, vis.: Advertising. Gross income from all sources. Deductions from income as follows, vis.:	\$21,900 00 17,584 74 \$4,315 31 90 00 \$4,405 31
Gross earnings from operation. Less operating expenses (excluding all taxes) Net earnings from operation. Income from other sources as follows, vis.: Advertising. Gross income from all sources. Deductions from income as follows, vis.:	\$21,900 00 17,584 70 \$4,315 31 90 00 \$4,405 31 2 48
Gross earnings from operation. Less operating expenses (excluding all taxes) Net earnings from operation Income from other sources as follows, vis.: Advertising. Gross income from all sources Deductions from income as follows, vis.: Interest on funded debt. Taxes on property used in operation of road. \$1,273,72 Taxes on earnings and capital stock. \$1,49	\$21,900 00 17,584 7 \$4,315 31 90 00 \$4,405 31 2 48 9 77 5,562 26
Gross earnings from operation. Less operating expenses (excluding all taxes) Net earnings from operation. Income from other sources as follows, vis.: Advertising. Gross income from all sources. Deductions from income as follows, vis.:	\$21,900 00 17,584 7 \$4,315 31 90 00 \$4,405 31 2 48 9 77 5,562 26
Gross earnings from operation. Less operating expenses (excluding all taxes) Net earnings from operation Income from other sources as follows, vis.: Advertising. Gross income from all sources Deductions from income as follows, viz.: Interest on funded debt. Taxes on property used in operation of road. \$1,273-72 Taxes on earnings and capital stock. \$4,06 1.49 Deficit for the year ending June 30, 1904.	\$21,900 00 17,584 7 \$4,315 31 90 00 \$4,405 31 2 48 9 77 5,562 20 \$1,156 94

Analysis of Gross Earnings and Operating Expenses—Continued.

OPERATING EXPENSE ACCOUNTS.

Maintenance of way and structures:				
Maintenance of track and roadway Maintenance of buildings and fixtures	\$2,729 110	82 21	\$2 .840I03	
Bquipment:			42,020 ₄ 00	
Maintenance of steam plant. Maintenance of electric plant. Maintenance of cars. Maintenance of electric equipment of cars	\$774 804 491 142	86 82	2,212 30	\$5.052 82
Transportation:				\$0,002 88
Operation of power plant:				
Power plant wages. Fuel for power. Water for power. Lubricants and waste for power plant. Miscellaneous supplies and expenses of power plant. Hired power.	\$1,380 1,020 100 302 139 135	42 00 89 21		
Operation of cars:	100	-	\$3,077 71	•
Superintendence of transportation	\$1,200 1,090 1,114 930	95 83	4,335 00	7.412 71
General expenses:				7,412 71
Salaries of general officers and clerks. Printing and stationery. Advertising and attractions. Miscellaneous general expenses. Rent of land and buildings. Insurance.		• • •	\$938 82 92 25 1,515 86 1,996 78 125 00 451 04	£ 110 MA
		_		5,119 70
Total operating expenses	• • • • • • •	• • • •		\$17,584 74
Operating cost 90 20 per cent of comings	(amalusdis			

Operating cost 80.29 per cent. of earnings, (excluding taxes).

Operating cost 87.14 per cent. of earnings, (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 25.63 cents per car mile (excluding taxes).

Cash Statement.

RECEIPTS.	
Cash fares	15,972 77
Freight. Open accounts.	1,329 98
Advertising. Temporary loans.	90 00 7,580 00
•	\$28,706 27
Diebursements.	
Operating expenses. Taxes on persuased in operation. Taxes on earnings and capital stock.	226 05
Interest on funded debt	6.073 37
Loans. Cash overdrawn June 39, 1903. Bills payable.	14 52
Cash on hand June 30, 1904.	462 02
•	\$28,706 27

General Balance Sheet, June 30, 1904.

Current assets, as follows, vis 2462 92	Construction and equipment	Asset				\$194 856 6 8
Section Sect					• •	
1				- - 9 48	2 62	
### ### ### ### ### ### ### ### ### ##	ue by agents		<i></i>	2.19	3 76	
### ### ### ### ### ### ### ### ### ##	oen accounts	• • • • • • • •	· • • • • • • • • • •	88	5 82	2 991 60
Aprital stock. Inded debt. Current liabilities, as follows, vis.: terest on funded debt, due and accrued. S1,260 0 Current liabilities, as follows, vis.: terest on funded debt, due and accrued. S2,360 63 S2,475 56 15,556 54 20,461 7 \$199,151 7 Traffic, Mileage and Miscellaneous Statistics. umber of passengers carried. S241,12 S299,151 7 Traffic, Mileage and Miscellaneous Statistics. umber of passenger car mileage. S48,58 S58,58 S59,	eficiency					1,804 05
mital stock. \$07,500 0 81,250 0 Current liabilities, as follows, vis.: terest on funded debt, due and accrued. \$2,309 63 ans. \$2,475 56 ans. \$2,475 56 ans. \$2,475 56 ans. \$2,475 56 ans. \$2,475 56 ans. \$2,475 56 ans. \$2,475 56 ans. \$2,475 56 ans. \$2,475 56 ans. \$2,475 56 ans. \$2,475 56 ans. \$2,475 56 ans. \$2,475 56 ans. \$2,475 56 ans. \$2,475 56 ans. \$2,475 56 ans. \$2,475 56 ans. \$20,461 7 \$199,151 7 Traffic, Mileage and Miscellaneous Statistics. umber of passenger carried. \$21,12 assenger oar mileage. \$241,12 assenger oar mileage. \$25 mileage. \$25 mileage and wages paid them. \$25 mileage and sations, passenger. \$25 mileage and wages paid them. \$25 mileage and atlones, passenger. \$25 mileage and wages paid them. \$25 mileage and atlones, passenger. \$25 mileage and wages paid them. \$25 mileage and atlones, passenger cars are lighted by electricity. Grade Crossings. Description. Grade Crossings. Description of Road and Equipment. Track. Wiles owne. \$25 mileage and turnouts, electric.						\$199,151 78
Current liabilities, as follows, vis.: terest on funded debt, due and accrued. \$2,309 63 22,475 56 15,556 54 20,461 7 \$199,151 7 \$195,151 7 \$199						
Current liabilities, as follows, vis.: terest on funded debt, due and accrued. ann	pital stock				• • • •	\$97,500 00 81,250 00
2,475 56 20,401 7	• •			. \$2.36	9 63	
Traffic, Mileage and Miscellaneous Statistics. umber of passengers carried	oans		<i></i>	2,47	5 56	
Traffic, Mileage and Miscellaneous Statistics. umber of passengers carried. 241,12 assenger car mileage. 38.56 aximum speed, miles per hour. 38.56 axis are run every. 25 miles per hour. 39.56 are are run every. 25 miles per hour. 39.57 are are run every. 25 miles per hour. 39.57 are are run every. 35.78 are run every. 35.	ccounts payable	· · · · · · · · · · · · · · · · · · ·	••••••••••••••••••••••••••••••••••••••	. 15,55	6 54	20.401.78
Traffic, Mileage and Miscellaneous Statistics. umber of passenger carried						
umber of passengers carried. 241, 12 assenger car mileage. 68.68 assenger car mileage. 68.68 assenger car mileage. 68.68 assenger car mileage. 68.68 assenger car mileage. 68.68 assenger cars are lowery. 25 miles per hour. 25 miles per hour. 25 miles per hour. 25 miles per passenger. 25 miles are run every. 25 miles per detail. 25 miles per passenger. 26 miles per passenger cars are lighted by electricity. 68.68 and Equipment. 7.6 miles owner house. 68.68 and Equipment. 7.6 miles owner per per per per per per per per per p						\$199,151 78
umber of passengers carried. 241, 12 assenger car mileage. 68.68 assenger car mileage. 68.68 assenger car mileage. 68.68 assenger car mileage. 68.68 at a de of fare, per passenger. 25 miles per hour. 25 miles per hour. 25 miles per hour. 25 miles per mount of employees (including officials) during year. 25 miles amount of salaries and wages paid them. 25 miles per were house. 26 miles per varient of real estate and personal property of company. 26 miles per varient of the management of the mouse. 26 miles per varient of the management of the mana	Traffic Milear	f bee	Kisaallam	Stat	detter	
Assenger car mileage. 88.88 atrium speed, miles per hour. 25 miles for fare, per passenger. 85.80 atte of fare, per passenger. 25 miles are unevery. 25 miles garegate amount of employees (including officials) during year. 25 miles actions, passenger. 85.30 ations, passenger. 85.30 ations, passenger. 85.30 An house. 26 miles per hour. 27 miles per house. 28 miles per house. 28 miles per house. 28 miles per house. 28 miles per house. 28 miles per house. 28 miles per house. 29 miles per house. 29 miles per house. 29 miles per house. 29 miles per house. 29 miles per passenger cars are lighted by electricity. 29 miles per per house. 29 miles per per house. 29 miles per per house. 29 miles per per house. 29 miles per per house. 29 miles per per house. 29 miles per per house. 29 miles per per house. 29 miles per per house. 29 miles per per house. 29 miles per per house. 29 miles per per house. 29 miles per per per house. 29 miles per per per per per per per per per per	•					241 124
ate of fare, per passenger are are in every. verage number of employees (including officials) during year. verage number of employees (including officials) during year. verage number of employees (including officials) during year. 25 min 25 min 25 min 25 min 25 min 25 min 25 min 25 min 25 min 25 min 26 min 27 my min 28 min 28 min 28 min 29 min 20 min 20 min 21 min 22 min 23 min 24 min 25 min 26 min 27 min 28 min 28 min 28 min 28 min 29 min 20 min 20 min 21 min 22 min 23 min 24 min 25 min 26 min 26 min 27 min 28 min 28 min 28 min 28 min 28 min 29 min 29 min 20 min 20 min 20 min 21 min 22 min 23 min 24 min 25 min 26 min 26 min 27 min 28 min	assenger car mileage	<i></i>				68.587
ggregate amount of salaries and wages paid them. \$5,30 attaions, passenger. over house. otal assessed value of real estate and personal property of company. \$38,00 Passenger cars are lighted by electricity. GRADE CROSSINGS. ENTIRE LINE IN NEW YORK STATE.	aximum speed, miles per hour		• • • • • • • • •	· • • • • • • • • • • • • • • • • • • •	• • • •	12
ggregate amount of salaries and wages paid them. \$5,30 attaions, passenger. over house. otal assessed value of real estate and personal property of company. \$38,00 Passenger cars are lighted by electricity. GRADE CROSSINGS. ENTIRE LINE IN NEW YORK STATE.	ate of fare, per passenger,				• • • •	25 min
ggregate amount of salaries and wages paid them. \$5,30 attaions, passenger. over house. otal assessed value of real estate and personal property of company. \$38,00 Passenger cars are lighted by electricity. GRADE CROSSINGS. ENTIRE LINE IN NEW YORK STATE.	verage number of employees (incl	uding offici	als) during	ear		29
Over house. ortal assessed value of real estate and personal property of company. GRADE CROSSINGS. ENTIRE LINE IN NEW YORK STATE.	ggregate amount of salaries and v	vages paid	them			\$5,800
Passenger cars are lighted by electricity. GRADE CROSSINGS. DESCRIPTION. DESCRIPTION. Description of Road and Equipment. TRACK. TRACK. Miles owneingle track, main line, electric, from Charlotte to Manitou Beach. Grand total, tracks, sidings and turnouts. Grand total, tracks, sidings and turnouts. Weight of rails per yard—steel, maximum, 40 lbs. Gauge of track, 4 feet 8½ inches. NUMBER OWNED. NUMBER OWNED. MAXIMUM. Motors. Other than Weight Length, Average cost. Box cars. 1 6 25 31,80 pen cars. 7 13 5 30 99. Styress cars.	ower house					5
Passenger cars are lighted by electricity. GRADE CROSSINGS. DESCRIPTION. DESCRIPTION. DESCRIPTION. Description of Road and Equipment. TRACK. TRACK. Miles owned ingle track, main line, electric, from Charlotte to Manitou Beach. Grand total, tracks, sidings and turnouts. Grand total, tracks, sidings and turnouts. TRACK. Grand total, tracks, sidings and turnouts. TRACK. Miles owned ingle track, main line, electric, from Charlotte to Manitou Beach. TRACK. Grand total, tracks, sidings and turnouts. TRACK. TRACK. Miles owned ingle track, main line, electric, from Charlotte to Manitou Beach. TRACK. TRACK. Miles owned ingle track, and turnouts, included in the second ingle track, and turnouts, included in the second ingle track, and turnouts. TRACK. Miles owned ingle track, and turnouts, included in the second in the second in the second in the second ingle track, and turnouts, included in the second in the second in	ar house					
With steam railroads. With highways.	Passenger cars are lighted by ele	otricity.		и сомрану		\$30,000
Description of Road and Equipment. TRACK. Miles owner ingle track, main line, electric, from Charlotte to Manitou Beach. Grand total, tracks, sidings and turnouts. Grand total, tracks, sidings and turnouts. Weight of rails per yard — steel, maximum, 40 lbs. Gauge of track, 4 feet 8½ inches. NUMBER OWNED. Motors. Other than Weight Length, Average motors. Other than motors. Other than weight tons. Gox cars. 1 6 25 \$1,80 pen cars. 7 13 5 30 98 Express cars.		GRADE (
TRACK. Miles owner ingle track, main line, electric, from Charlotte to Manitou Beach. Grand total, tracks, sidings and turnouts. Grand total, tracks, sidings and turnouts. Weight of rails per yard — steel, maximum, 40 lbs. Gauge of track, 4 feet 8½ inches. NUMBER OWNED. MAXIMUM. Motors. Other than weight tons. Gox cars. 1 6 25 31,80 pen cars. 7 13 5 30 99 Express cars.		GRADE (ENTIRE LINE With steam	WEN XI	ORE STATE.
motors motors tons feet cost	DESCRIPTION.	GRADE (Crossings.	ENTIRE LINE With stean railroads.	I I	ORE STATE. With highways.
pen cars	Description Description ingle track, main line, electric, fro idings and turnouts, electric Grand total, tracks, sidings an aid with steel rail	n of Ro	ead and AACK. e to Manito	With steam railroads. Equipments Beach	1 1 at	With highways. Miles owned 7.5.2. 7.7.
pen cars	Description Description ingle track, main line, electric, froidings and turnouts, electric Grand total, tracks, sidings an aid with steel rail	n of Ro Tr m Charlott d turnouts	ead and AACK. e to Manito Ounce. Other than	Equipment Beach	at. 4 feet 8	With highways. Miles owned 7.5.2. 77. 7.7 inches.
	Description Description ingle track, main line, electric, froidings and turnouts, electric Grand total, tracks, sidings an aid with steel rail Weight of rails per yard — steel,	n of Ro Tr om Charlott d turnouts maximum NUMBER Motors.	ead and and ack. 40 lbs. Gs. Other than motors.	Equipment Beach	at. 4 feet 84	Miles owned 7.5 .2 7.7 inches.
reight cars	Description. Description Description Single track, main line, electric, froidings and turnouts, electric Grand total, tracks, sidings an aid with steel rail Weight of rails per yard — steel,	n of Roman Charlott d turnouts. Maximum Mumber Motors.	ead and and ack. 40 lbs. Gs. Other than motors.	Equipment Beach	at. 4 feet 84	With highways. Miles owned 7.5.2. 7.7. inches.
	Description Description Description Gingle track, main line, electric, fro Gidings and turnouts, electric Grand total, tracks, sidings an Laid with steel rail Weight of rails per yard — steel, Box cars. Open cars.	n of Roman Charlott d turnouts. Maximum Mumber Motors.	ad and ACK. e to Manitor OWNED. Other than motors.	Equipment Beach Weight tons.	at. 4 feet 8½ Length feet. 3	Miles owned 7.5 22 77.1 7.7 inches.
	Description Description Single track, main line, electric, from the state of the	n of Ro	ad and Ack. e to Manito	ENTIRE LINE With stean railroads. Equipment Beach	at. 4 feet 8½	With highways. Miles own 7 7 inches.
Total 9 16	Description Description Description Dingle track, main line, electric, froidings and turnouts, electric Grand total, tracks, sidings an axid with steel rail. Weight of rails per yard — steel, Box cars Den cars Express cars.	m of Roman Charlott d turnouts. Motors.	ead and and ack. 40 lbs. Gs. Other than motors.	Equipment Beach	at. 4 feet 84	With highways. Miles owned 7.5.2 77.7 inches.

Description of Road and Equipment—Continued.

BRIDGES, CULVERTS, Erc.	IN NEW Y	ORK STATE.
Dalbons, Converts, Erc.	Number.	Aggregate length.
Wooden trestles	5	Feet. 2,600

Salaries, Wages, etc., of Officers and other Employees.

Officers and Clerks.	Annual	salary.
Secretary and treasurer	•	\$300 1,200
Superintendent. Ticket agent.	•	450

OTHER EMPLOYEES.

·	Average number of hours on duty per day.	Wages.
Conductors		*\$1.6 *1.6
Roadmen	10	*1.5
EngineersFiremen	10 10	†\$90.0 †50.0
Electricians. Machinists and mechanics.	10 10	†72.5 †50.0
Car oleaners.	10	†45.0

Officers of the Company.

Name.	Title.	Official Address.
	President	
J. M. McGrath	Vice-PresidentSecretary and Treasurer	New York city. Rochester, N. Y.
	Gen. Mgr. and Supt	

Directors of the Company.

Name.	Residence.
MICHABL DOYLE	
Lewis Warfield	New York city
HERMAN BEHN.	Rochester, N. Y.
J. V. ALEXANDER. R. S. NAGLE.	Rochester, N. 1.
E. H. CRAIG.	Rochester, N. Y.
WILLIAM H. GILLETTE	Charlotte, N. Y.
OTTO A. HARTMAN	Rochester, N. Y.
I M McCharg	Poshoster N V

Title of company, Rochester, Charlotte and Manitou Railroad Company.
General offices at 32 White street, Rochester, N. Y.
Date of close of fiscal year, January 31.
Date of stockholders' annual meeting, first Monday in February,
For information concerning this report, address J.M. McGrath, Secretary and Treasurer.

Periday.

RUTLAND.

(Date of charter, March 28, 1867.)

For history of organization, etc., see Report of 1903.

During the year the issue of first mortgage bonds outstanding decreased \$3,000; consolidated bonds outstanding increased \$3,000, account of exchange of consolidated for the 6 per cent. bonds which were due Nov. 1, 1902. Equipment bonds of 1901, amounting to \$33,000, and equipment bonds of 1902, amounting to \$100,000, matured during the year and were purchased and cancelled.

Capital Stock and Funded Debt.

CAPITAL STOCK.

1	COMI	ION.	PREFERRED.		
·	Number of shares.	Total par value.	Number of shares.	Total par value.	
Authorized by law or charter, issued for consolidation and now outstanding.	1,994	\$199,400	90,576	\$9,057,600	

FUNDED DEBT.

		Interest.		Interest.			Cash
Designation. of Lien.	Date.	Term, years	Rate.	When payable.	Amount authorized.	Amount outstanding.	realised on amount outstand- ing.
First mortgage Rut-	1050		p.c.	Man & Man	e 1 F00 000	•0.000	
land R. R	1872	30	6	May & Nov.	\$1,500,000	\$8,990	• • • • • • •
Rutland R. R Consolidated mort-	1878	20	5	Mch. & Sept.	1,500,000	900	
gage Rutland R.R. First mortgage O. &		50	41	Jan. & July	3,500,000	3,490,200	• • • • • • •
L. C. Ry First mortgage Rut-	1898	50	4	Jan. & July	4,400,000	4,400,000	• • • • • • • •
land, Can. R. R First mortgage B. &	1899	50	4	Jan. & July	1,350,000	1,350,000	\$1,350,000
R. Ry	1897	30	41	May & Nov.	500,000	500,000	=
& R. Ry First mortgage C. &	1900	20	5	Mch. & Sept.	500,000	500,000	500,000
L. V. R. R	1901	50	4	Jan. & July	500,000	*500,000°	
Equipment mtg	1901	15	41	May & Nov.	495,000	346,000	379,000
Equipment mtg	1902	15	4 }	Oct. & April	1,500,000	900,000	1,000,000
Total					\$15,745,000	\$11,996,000	

 § Capital stock outstanding.
 \$23,310 92

 Funded debt outstanding.
 30,298 25

Per mile of road owned, 397.11 miles.

^{*} Regularly issued and in treasury.

RUTLAND.

Cost of Road and Equipment.

ROAD.	Additions or betterments during year ending June 80, 1904.	Total cost of road and equipment up to June 30, 1904.
Grading and masonry. Ballast. Bridges. Superstructure (including ties).	•••••	\$35,157 99 56,125 11 304,052 19
Land.		152 246 81 847 50
Passenger and treight stations and yard	11,967 49	26,011 93 92,323 13 5,796 65 1,323 12
Buildings and fixtures not used in operation of road Ditching.		125 00 99 00 10,330 67 2,257 88 17,435,369 90
Cost of road on consolidation and reorganization	21,003 07	
Total cost of road	\$201,275 47	\$18,178,841 26
Equipment. Locomotives Passenger cars. Mail, baggage and express cars Freight and other cars.		\$475,630 00 191,690 90 50,297 00 527,960 15 1,115,905 26
Cost of equipment on consolidation and reorganisation.	*\$163,392 82	
Total cost of equipment	*\$163,392 82 \$37,882 65	\$2,361,482 41 \$20,540,323 67
Cost of road per mile owned	=	\$45,777 84 5,946 67 51,724 51 397.11
†Details of Additions on Betterment Balance of charges paid during year for steel bridges, ones on entire line	replacing wooden	\$168,304 91 11,067 49
Charged to construction account		\$201,275 47
Credit:		
Cars demolished and destroyed	\$30,392 82 133,000 00	163,392 82
Total		\$37,882 65
*Credit. †Charged to income in addition the following: New steel.		600 408 04
New steet. Engineering. Telephone line. New stations. New machinery.		\$90,485 24 180 35 2,374 97 5,338 70 4,663 90
Total charged income		\$103,943 16

Income Account for Year Ending June 30, 1904.

Income Account 101	. Tout That		
Gross earnings from operation Less operating expenses (excluding all	taxes)	••••••	\$2,875,658 56 1,645,528 76
Net earnings from operation		·····	\$780,129 81
Income from other sources as follows, Rental of buildings or property Relegraph Interest Dividends discellaneous		3,308 00 34,186 31 14,876 75	87,861 8
Gross income from all sources			\$817,991 6
Deductions from income as follows, v interest on funded debt, due and accr Rentals, due and accrued	rued	10 000 00	,
Taxes on property used in operation of Taxes on earnings and capital stock. Equipment bonds retired	• • • • • • • • • • • • • • • • •	100,000 00	806,432 6
Surplus for the year ending June	30. 1904		\$11,559 0
	l Income Acc	-	
Surplus for year ending June 30, 190 Surplus up to June 30, 1903			\$11,550 0: 725,022 9:
outhing ab to same oo, 1900			
		_	\$786.581 9
Miscellaneous items charged to profit Total surplus June 30, 1904	and loss		\$786,581 9 18,275 9 \$718,306 0
Miscellaneous items charged to profit	and loss		\$786,581 9 18,275 9 \$718,306 0
Miscellaneous items charged to profit Total surplus June 30, 1904 Analysis of Gross Es	and loss	Operating Exp	\$736,581 9 18,275 9 \$718,306 0 penses.
Miscellaneous items charged to profit Total surplus June 30, 1904 Analysis of Gross Est Freight, through \$1,168,271 38 Freight, local 230,978 85	and loss	Preight.	\$736,581 9 18,275 9 \$718,306 0 Penses. Total.
Miscellaneous items charged to profit Total surplus June 30, 1904 Analysis of Gross Es Freight, through \$1,168,271 38 Freight, local 230,978 85 Passengers, through \$310,848 22 548,544 75 Mail	and loss	Operating Exp	\$786,581 9 18,275 9 \$718,306 0 Penses. Total. \$1,399,250 2
Analysis of Gross Estreight, through\$1,168,271 38 Freight, through\$230,978 85 Passengers, through\$310,848 22 548,544 75 Mail	and loss	Operating Exp Freight. \$1,399,250 23	\$786,581 9 18,275 9 \$718,306 0 Penses. Total. \$1,399,250 2 \$59,392 9 65,615 7 51,394 6
Miscellaneous items charged to profit Total surplus June 30, 1904 Analysis of Gross Esternia and Freight, through	and loss	Freight. \$1,399,250 23 \$1,399,250 23 \$1,399,250 23	\$736,581 9 18,275 9 \$718,306 0 \$718,306 0 Penses. Total. \$1,399,250 2 \$59,392 9 65,615 7 51,394 6 \$2,375,653 5 \$169,059 2 4,540 2 60,609 3 4,540 2 60,609 3 4,628 4 69 3 895 98
Miscellaneous items charged to profit Total surplus June 30, 1904 Analysis of Gross Estermines of Gr	and loss	Freight. \$1,399,250 23 \$1,399,250 23 \$1,399,250 23	\$736,581 918,275 96 \$718,306 00 \$718,306 00 Penses. Total. \$1,399,250 2 \$59,392 9 \$5,615 7 \$1,394 6 \$2,375,653 5 \$169,059 2 4,540 2 60,69 3 26,419 4 10,598 8 25,899 5 4,628 4 60 7

\$33,352 08 37,604 86 \$70,956 94

Analysis of Gross Earnings and Operating Expenses—Continued.

Maintenance of equipment:	
Superintendence	\$9,530 46
Danaina and assumble of lessonstimes	149 405 67
Repairs and renewals of passenger cars	53,500 21
Repairs and renewals of treight cars	72,072 46 2,495 22
Repairs and renewals of passenger cars. Repairs and renewals of freight cars. Repairs and renewals of work cars. Repairs and renewals of marine equipment. Repairs and renewals of shop machinery and tools.	438 14
Repairs and renewals of shop machinery and tools	12,448 57
Commonant and himming	OM AI
Other expenses	26, 44 8 17
Total	\$320,899 31
	1000 (000 01
Conducting transportation:	
Superintendence. Engine and roundhouse men	\$31,431 78 160,592 03
Fuel for locomotives.	160,592 03 360,919 92
Water supply for locomotives	8,573 86
Oil tallow and waste for locomotives	8,573 86 12,752 80
Other supplies for locomotives Train service Train supplies and expenses. Switchmen, flagmen and watchmen.	3,513 18
Train cornice and expenses	104,525 06 26,973 15
Switchmen, flagmen and watchmen.	30,866 64
lelegraph expenses	23,546 94
Station service	113,022 71
Station supplies. Switching charges—balance.	15,872 40 591 00
Cer mileses—helance	*77.749 11
hire of equipment—balance	*14.942 05
Loss and damage	15,336 42
Injuries to persons.	8,618 48
Clearing wreeks. Operating marine equipment. Advertising.	8,277 79 86 66
Advertising	9,569 83
	29.188 55
Commissions. Rent for tracks, yards and terminals	18,325 58
Rents for buildings and other property	34,539 21
Stationery and printing	2,941 66 8,872 22
Stationery and printing. Other expenses.	12 91
·	4001 050 55
Total	\$931,259 57
General expenses:	
Salaries of general officers.	\$19,300 00
Salaries of general officers.	\$19,300 00 29,559 38 8,022 08
General office expenses and supplies	8,022 08
Insurance. Law expenses.	8,831 23 18,798 54
Stationery and printing (general offices)	18,798 54 3,448 15
Other expenses	3,029 33
Total	\$90,988 71
Estimated proportion of operating expenses chargeable to:	
Passenger service	\$658,209 49 987,314 25
Freight service	987,314 25
Grand total operating expenses	\$1,645,523 74
Operating cost, 69.266 per cent of earnings (excluding taxes).	V
Operating cost, 72,253 per cent, of earnings (including taxes on all property)	rty actually used
Operating cost, 72.253 per cent. of earnings (including taxes on all proper in operation of road and on earnings and earlies stock)	erty actually used
in operation of road and on earnings and capital stock).	-
in operation of road and on earnings and capital stock). Per mile of road operated (468.11 miles): Gross earnings, \$5,0	-
in operation of road and on earnings and capital stock).	-
in operation of road and on earnings and capital stock). Per mile of road operated (468.11 miles): Gross earnings, \$5,0	974.98; expenses,
in operation of road and on earnings and capital stock). Per mile of road operated (468.11 miles): Gross earnings, \$5,0 \$3,515.25; net earnings, \$1,559.73.	774.98; expenses, Total amount of rental paid
in operation of road and on earnings and capital stock). Per mile of road operated (468.11 miles): Gross earnings, \$5,0 \$3,515.25; net earnings, \$1,559.73. Name of Lessor:	774.98; expenses, Total amount of rental paid by lessee.
in operation of road and on earnings and capital stock). Per mile of road operated (468.11 miles): Gross earnings, \$5,0 \$3,515.25; net earnings, \$1,559.73. Name of Lescor: Addison Railroad.	774.98; expenses, Total amount of rental paid by lessee.
in operation of road and on earnings and capital stock). Per mile of road operated (468.11 miles): Gross earnings, \$5,0 \$3,515.25; net earnings, \$1,559.73. Name of Lessor:	774.98; expenses, Total amount of rental paid
in operation of road and on earnings and capital stock). Per mile of road operated (468.11 miles): Gross earnings, \$5,0 \$3,515.25; net earnings, \$1,559.73. Name of Lessor: Addison Railroad	774.98; expenses, Total amount of rental paid by lessee. \$15,000 00 4,000 00
in operation of road and on earnings and capital stock). Per mile of road operated (468.11 miles): Gross earnings, \$5,0 \$3,515.25; net earnings, \$1,559.73. Name of Lescor: Addison Railroad.	774.98; expenses, Total amount of rental paid by lessee.

^{*}Credit.

General Balance Sheet, June 30, 1904.

Cost of road	\$18,178,841 2,361,482		600 740 000	
Other permanent investments, as follows, vis.: Stock of other companies	\$909,310 472,800	00	\$20,540,823	67
Current assets, as follows, vis.: Cash on hand. Bills receivable. Due by agents. Open accounts. Materials and supplies. Sundries. Prepaid insurance.	\$237,076 65,800 51,749 225,764 210,427 8,128 5,407	66 00 18 75 00 58	1, 382,110	09
-	0,±01		804,353	28
			800 700 70A	~
		_	\$22,726,786	
Canital stock		=		
Capital stock. Liabiliffies.		- 	\$9,257,000 11,996,000	00
Capital stock. Funded debt. Current liabilities, as follows, vis.: Interest on funded debt, due and accrued. Rentals due and accrued. Taxes due and accrued. Dividends. Audited vouchers and pay-rolls. Open accounts. Sundries. Unpaid coupons.	\$218,532 3,750 17,362 3,995 316,136 150,122 39,500 6,081	96 00 21 00 80 90 00	\$9,257,000	00 00 87

Traffic and Mileage Statistics.

Ітем.	IN BOTH DIRECTIONS.			
ITEM.	Through.	Local.	Total.	
Number of passengers carried Number of passengers carried in the	242,527	834,271	1,076,798	
State of New York	59,133	284,107	343,240	
Number of passengers carried one mile	15,116,571	22.741.891	37,858,462	
Number of tons of freight carried Number of tons of freight carried in	1,348,280	205,889	1,554,169	
the State of New York	552,850	99,901	652,751	
mile	144,624,808	10,198,186	154,822,994	
, -	Eastward.	Westward.	Total.	
Passenger train mileage	496.821	496.821	993.642	
Freight train mileage	309.547	309,548	619,095	
Mixed train mileage	73,630	73.630	147,260	
Work train mileage	′ 27 , 283	27,282	54,565	
Total train mileage	907,281	907,281	1,814,562	

Item.	Earni	nge.	Expens	986.	Profit.	
Passenger earnings and expenses (including mail, express and miscellaneous earnings). Average per passenger carried Average per passenger per mile Average per passenger train mile Freight earnings and expenses (increase)	\$976,403	32 90676 02579 85582	\$658,209	49 61126 01739 57692	\$318,193	88 29550 00840 27890
cluding miscellaneous earnings) Average per ton of freight carried Average per ton of freight per mile Average per freight train mile	1,399,250	23 90032 00904 82583	987,314	25 63527 00638 28833	411, 9 85	98 26508 00266 53750

Traffic and Mileage Statistics-Continued.

ITEM. Computed on earnings from carrying passengers and freight only.	Through.	Local.	Through and Local.
Average rate received per mile for carrying passengers, all classes Average rate received per mile for ton for carrying freight, all classes	Cents. 2.239	Cents. 2.229	Cents. 2.234
for carrying freight, all classes	.808	2.264	.904

Description of Road and Equipment.

	MILES OWNED.			LRS SED.	under ht or entire	TOTAL MILES.	
Track.	Length in N. Y. State.	Entire length.	Length in N. Y. State.	Entire length.	Miles operated under trackage right or agreement, entire length.	Length in N. Y. State.	Entire length
Main line laid first or single track Branches, or other roads, single track	170.09	397.11	. 85	18.00	53.00	170.09 .85	397.11 71.00
Total single track	170.09	397.11	.85	18.00	53.00	170.94	468.11
Sidings and turnouts on main line Sidings and turnouts, branches or other roads		90.00		1.51		38.92	90.00
Total sidings and turnouts	88.92	90.00	• • • •	1.51		38.92	91.51
Grand total of tracks, sidings and turnouts.	209.01	487.11	. 85	19.51	58.00	209.86	559.62
Laid with steel rail, main line	170.09	397.11	85	18.00	::::::	170.94	468.11

Avearge life of rails — steel, 20 years. Average life of ties, 7 years.

Weight of rails per yard — steel, maximum, 80 lbs.; minimum, 56 lbs. Gauge of track,
4 feet 8½ inches. Ballasted with gravel and stone.

DETAILS OF MAIN LINES AND BRANCHES OR OTHER ROADS.

NAME OF ROAD OR BRANCE.	From	То	Length in New York State.	Entire length.	Owned, leased or trackage rights.	Miles laid with
Rutland Railroad	Beanington, Vt Bellows Falls, Vt	Canada Line Bennington, Vt No. Bennington, Vt. Rutland, Vt Ogdensburg, N. Y.	51.29	57.21 4.67 52.21	Owned Owned Owned Owned	161.42 57.21 4.67 52.21 121.60
Addison Railroad	Leicester Jet. Vt Canada Line		.85	14.61	Leased	397.11 14.61 3.39
Quebec Southern Railroad	Noyan Jet., Que Iberville Jet., Que	Iberville, Jct. Que Montreal, Que		22.50	Trackage Trackage	18.00 22.50 30.50
Total			170.94		······	53.00 468.11

Description of Road and Equipment—Continued.

BRIDGES, CULVERTS, ETC.	IN NEW YO	ORK STATE.	ENTIRE LINE.		
DRIDGES, CULVERIS, ETC.	Number.	Aggregate length.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span	49	Feet. 1,063	131	Feet. 1,056	
clear span	15	626	59	855	
Single span iron structures of less than 13 feet clear span	17	209.9	18	224	
than 13 feet clear span	33 15	414.3 3,703.9	56 52	756 8,132	
Total	129	6,017.1	316	20,536	
Single masonry arches	8 32 209 4 46		33 59 567 4 146		
Total	299		809	· 	

EQUIPMENT.	Number owned.	Number leased.	Total number.	Average cost of each.	Maximum weight of each, pounds.	Average life of each, years.	Number equipped with power brake.	Number equipped with automatic coupler.
Inspection locomotives Locomotives, 8 drivers Locomotives, 6 drivers Locomotives, 4 drivers	1 22 30	1 3 26 4	1 4 48 34	12,000	78,700 125,000 100,000 70,000		1 4 48 34	1 4 48 34
Total	53	34	87				87	87
First-class passenger cars Combination baggage and passenger cars Baggage, mail and express cars	38 11 20	18 8 9	56 19 29	\$6,000 6,000 6,000		25 25 25		56 19 29
Total	69	35	104				104	104
Box freight cars. Refrigerator cars. Stock freight cars. Coal freight cars. Flat freight cars. Caboose, 4 wheel and other cars.	1,171 33 37 37 192	950 15 40 350 200	2,121 48 77 387 392	\$650 750 750 750 750		20 20 20 20 20 20	1,362 48 73 349 320	2,095 48 77 387 391
Caboose, 8-wheel cars	29 39	6 4	35 43	600 600		20 20	9 18	35 41
Total	1,551	1,565	3,116				2,182	3,087

Passenger and freight cars are equipped with Westinghouse air brake and Dowling, Gould, Monarch, Standard, Hein, Trojan and Tower couplers.

Safety and Crook's split switches in use.

Miscellaneous Statistics.

Item.	In New York State.	Entire line.
Number of new ties placed during the year	65,000 5	130,000 28

GRADE CROSSDIGS.

	IN NEW YORK STATE.			:	ENTIRE LIN	B.
DESCRIPTION.	With other steam railroads.	With electric or street railroads.	With highways.	With other steam railroads.	With electric or street railroads.	With highways.
Unprotected Protected by gates Protected by flagmen	1		163 2 1	5	3	370 6 2
Protected by crossing alarm only Protected by signals not interlocked		•••••••	·	15		3
Over grade Under grade		1	10	1 3	1 2	25 27
Total crossings	. 8	1	189	24	6	433

Passenger cars are heated with steam, lighted with oil and gas, and ventilated by deck venti-

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour	36,887	2.37
Grain	105,940	6.82
Meats and provisions	8,310	.21
Live stock	10,951	.70
Lumber	362,238	23.31
Pig and bar iron and steel	16,809	1.08
Iron and other ores	968	.06
Coal and coke	395,869	25.48
Petroleum and other oils	11,646	.75
Shipment of manufactured goods received by railroad		
companies within this State from manufactories within		
this State	109,461	7.04
All other manufactures	164,191	10.57
All other merchandise	72,813	4.69
All other agricultural products	111,855	7.20
All other articles not included above	151,231	9 72
Total	1,554,169	100

NUMBER OF ACCIDENTS (IN STATE OF NEW YORK).

	Killed.	Injured.
Passengers Employees. Others.	1 2 1	2
Total	4	

The American Express Company operates over line on a basis of 40 per cent. of gross earnings. The Pullman Company operates over line, and receives from this company 1 cent per mile. The Pullman Company received during the year 48,014.01.

The R., W. & O. last freight line, Red, White and Blue, Canada Southern, Eric Despatch, Rutland Transit Company, Nickel Plate Freight Companies operate over line on a percentage basis.
The United States Government pays annually \$65,615.71 for transportation of mails.

Officers of the Company.

Name.	Tille.	Official Address.
DR. W. SEWARD WEBB	President	. Rutland, Vt.
GEORGE T. JARVIS	VPres. and Gen. Mgr	. Rutland. Vt.
H. H. Powers	Gen. Counsel	. Rutland, Vt.
CLARENCE MORGAN	Treasurer	. Burlington, Vt.
MARTIN H. CHAMBERLIN	Auditor	. Rutland, Vt.
AUSTIN G. ADAMS	Clerk and Pur. Agent	. Rutland, Vt.
SYDNEY S. COLTON		
George L. Moore		
GEO. CASSIDY		
Снав. А. Nіммо		
F. C. CLEAVER		
W. P. LUTTRELL	Car Accountant	. Rutland, Vt.

Directors of the Company.

Name.	Residence.
Dr. W. Seward Webb	
E. V. W. Rossiter	New York city.
CHAUNCEY M. DEPEW	New York city.
James Burden, Jr	Brooklyn, N. Y.
JAMES LAWRENCE	Groton, Mass.
GEO. T. JARVIS	Rutland, Vt.
Percival W. Clement	Rutland, Vt.
H. HENRY POWERS	Morrisville, Vt.
JOHN W. STEWART	Middleburg, Vt.
FLETCHER D. PROCTOR	Proctor, Vt.
OLIN MERRILL	

Title of company, Rutland Railroad Company.
General offices at Rutland, Vt.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, October.
For information concerning this report, address M. H. Chamberlin, Auditor.

ST. LAWRENCE AND ADIRONDACK.

OPERATED BY THE NEW YORK CENTRAL AND HUDSON RIVER RAILROAD COMPANY AS AGENT. (Date of charter, November 18, 1895.)

For history of organization, etc., see Report of 1898.

Included in this report are the physical statistics and result of operations of the following road, which is leased to this company:

GRAND TRUNK RAILWAY, a part, 13.3 miles long.

The railroad of this company is operated by the New York Central and Hudson River Railroad Company, under an agreement dated June 1, 1898, by which the operating company is simply the agent of the St. Lawrence and Adirondack Railway Company, and does not participate in the profits nor share the expenses of the line thus operated.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMM	Cash	
	Number of shares.	Total par value.	realised on amount outstanding.
Authorized by law or charter	16,150	\$1,615,000 00	
Issued for actual cash	5,900 7,100	\$590,000 00 710,000 00	\$590,000 00
Issued for redemption of debenture bonds of 1901	3,150	315,000 00	
Total now outstanding	16,150	\$1,615,000 00	\$590,000 00

		CECNED?	Dant.		
	: 1		INTERBOT.		
DESIGNATION OF LIEN.	Date.	Term, years.	When payable.	Amour author ized.	- outstand-
First mortgage	July 1, 1896 Oct. 1, 1896	100 5 100 6	Jan. & Jul Oct. & Ap	y \$800, 400,	000 \$800,000 000 400,000
Total				\$1,200,	91,200,000
Per mile of road owned, 43.07 miles. Capital storage funded del	ek outstanding ot outstanding			realised on a	ame, \$13,200.68
	Ço	st of	Road.		Total cost of road up to June 30, 1904.
Purchase of constructed ro	ad				
Cost of road per mile owned	d				\$67,093 27 43.07
					
Income Acc Gross earnings from opera Less operating expenses (c			_	•	
Net earnings from ope					
Income from other source				· • • • • • • • • • • • • • • • • • • •	\$111,UM2 00
Rental of buildings or prop Interest				\$18 00 657 79 150 00	825 79
Gross income from all	60117006				\$111,868 67
Deduction from income of	e follows, vis.:			• • • • • • • • • • • • •	4111,000 0 7
Interest on funded debt, d Rentals, due and accrued. *Taxes on property used in *Taxes on earnings and cap	ue and accrue	od	\$1,941 38 2,704 80	\$64,000 00 10,000 00	
Interest on equipment not Payment on account of pri	66			4,646 18 3,687 50	
cates			· · · · · · · · · · · · · · · · · · ·	21,000 00	103 333 68
Surplus for the year e	nding June 30), 1904.		· • • • • • • • • • • • • • • • • • • •	\$8,534 99
				;	
	General	Incor	ne Accoun	t.	
Surplus for year ending Ju Surplus up to June 30, 190	ne 30, 1904)3			\$8,534 99 8,787 42	
Deduct:	G1	J. J. Y	- 00 1000		\$17,272 41
Adjustment of earnings of					
Total surplus June 30,	, 10VX	• • • • • •	• • • • • • • • • • • • • • • • • • • •		\$15,165 89
*Amount of taxes paid in *Amount of taxes paid ou	State of New taide State of	York New Y	ork		\$2,455 74 2,190 44
Total taxes	· · · · · · · · · · · · · · · · · · ·	· · • · • • •	• • • • • • • • • • • • • • • • • • • •	•••••••••••••••••••••••••••••••••••••••	\$4 ,646 18
91				•	

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

Passengers, through. \$43,284 41 Passengers, local. 78,708 87 Mail. 2,370 30 2,570 36 Express. 3,885 60 3.885		Passenger.	Freight.	Total.
Passengers, through	Freight, through \$116,834 29		(
Mail		• • • • • • • • • • • • • • • • • • • •	\$137,235 77	\$187,235 7
Miscellaneous, as follows, vis.: Excess baggage and storage.	Passengers, local 78,708 87	£191 072 98		191 072 9
Miscellaneous, as follows, vis.: Excess baggage and storage.	MailExpress	2,370 30 3,885 60		2,870 3 3.885 6
Total gross earnings	Miscellaneous, as follows, vis.:			
OPERATING EXPENSES. Maintenance of way and structures: Repairs of roadway	Excess baggage and storage	1,356 84	·	1,356 8
Maintenance of way and structures: \$23,178	Total gross earnings	\$129,586 02	\$137,235 77	\$266,821 7
Maintenance of way and structures: \$23,178		_		
Repairs of readway \$28 173 88 88 88 1916 88 88 88 1916 88 88 88 88 88 88 88	==-	erating Expensi	16.	
Renewals of rails. 916 c Renewals of ties 10,223 i Repairs and renewals of fices and culverts. 6,490 c Repairs and renewals of fences, road crossing, sign and cattle guards. 2,212 7 Repairs and renewals of fences, road crossing, sign and cattle guards. 2,226 7 Repairs and renewals of fences, road crossing, sign and cattle guards. 2,226 7 Retationery and printing. 677 Total. 845,300 7 Maintenance of equipment: Respairs and renewals of locomotives. 212,407 2 Repairs and renewals of passenger cars. 788 6 Repairs and renewals of freight cars. 188 6 Repairs and renewals of freight cars. 188 6 Repairs and renewals of freight cars. 68 7 Total. 814,685 1 Conducting transportation: UnperIntendence. 3300 C Repairs and roundhouse men. 13,247 6 Total. 814,685 1 Conducting transportation: UnperIntendence. 32,704 3 Water supply for locomotives. 719 4 Water supply for locomotives. 719 4 Repairs and printing comotives. 1145 2 Repairs and renewals of relegance and expenses. 114,50 8 Train service. 114,50 8 Train				\$28 178 5
Total. \$45,300 7 Total. \$45,300 7 Maintenance of equipment: Repairs and renewals of locomotives. \$12,407 2 Repairs and renewals of passenger cars. 788 6 Repairs and renewals of passenger cars. 788 6 Repairs and renewals of work care. 588 6 Stationery and printing. 67 7 Total. \$14,685 1 Conducting transportation: Superintendence. \$3900 0 Engine and roundhouse men. 13,247 6 Fuel for locomotives. 32,704 3 Uther supply for locomotives. 7119 4 Dil, tallow and waste for locomotives. 11,456 2 Frain service. 11,456 2 Frain service. 11,456 2 Frain service. 11,456 3 Switchmen, flagmen and watchmen 195 0 Station syrvice. 5,066 8 Station supplies and expenses. 3,000 8 Station supplies of locomotives. 1,100 1 Station supplies. 4,110 1 Lorent mileage—balance. 1,089 4 Lorent mileage—balance. 1,435 0 Loss and damage. 1,435 0 Loss and damage. 1,435 0 Loss and damage. 1,435 0 Loss and damage. 2,231 9 Repairs and renewals of passenger cars. 769 8 Loss and damage. 1,435 0 Loss and	Renewals of rails			916 6
Total. \$45,300 7 Total. \$45,300 7 Maintenance of equipment: Repairs and renewals of locomotives. \$12,407 2 Repairs and renewals of passenger cars. 788 6 Repairs and renewals of passenger cars. 788 6 Repairs and renewals of work care. 588 6 Stationery and printing. 67 7 Total. \$14,685 1 Conducting transportation: Superintendence. \$3900 0 Engine and roundhouse men. 13,247 6 Fuel for locomotives. 32,704 3 Uther supply for locomotives. 7119 4 Dil, tallow and waste for locomotives. 11,456 2 Frain service. 11,456 2 Frain service. 11,456 2 Frain service. 11,456 3 Switchmen, flagmen and watchmen 195 0 Station syrvice. 5,066 8 Station supplies and expenses. 3,000 8 Station supplies of locomotives. 1,100 1 Station supplies. 4,110 1 Lorent mileage—balance. 1,089 4 Lorent mileage—balance. 1,435 0 Loss and damage. 1,435 0 Loss and damage. 1,435 0 Loss and damage. 1,435 0 Loss and damage. 2,231 9 Repairs and renewals of passenger cars. 769 8 Loss and damage. 1,435 0 Loss and	Renewals of ties		• • • • • • • • • • • • • • • • • •	10,223 1
Total. \$45,300 7 Total. \$45,300 7 Maintenance of equipment: Repairs and renewals of locomotives. 7788 6 Repairs and renewals of passenger cars. 788 6 Repairs and renewals of passenger cars. 788 6 Repairs and renewals of work cars. 588 6 Stationery and printing. 67 7 Total. \$14,685 1 Conducting transportation: Superintendence. \$3900 0 Engine and roundhouse men 13,247 6 Fuel for locomotives. 7119 4 Oil, tallow and waste for locomotives. 7119 4 Oil, tallow and waste for locomotives. 11,452 8 Frain service. 11,452 8 Frain service. 11,452 8 Frain service. 11,456 8 Switchmen, flagmen and watchmen 195 0 Station service. 5,066 8 Station supplies of locomotives. 1,100 0 Station supplies of locomotives. 1,100 0 Station supplies of locomotives. 1,100 0 Station supplies of locomotives. 1,100 0 Station supplies of locomotives. 1,100 0 Station supplies of locomotives. 1,100 0 Station supplies of locomotives. 1,100 0 Station supplies of locomotives. 1,100 0 Station supplies of locomotives. 1,100 0 Station supplies of locomotives. 1,100 0 Station supplies of locomotives. 1,100 0 Station supplies of locomotives. 1,100 0 Station supplies of locomotives. 1,100 0 Station supplies of locomotives. 1,100 0 Station supplies of locomotives. 1,100 0 Station supplies of locomotives. 1,100 0 Station supplies of locomotives. 1,100 0 Stationery and printing. 1,200 0 Stationery and printing. 1,200 0 Stationery and printing (general offices) 1,200 0 Other expenses. 1,200 0 Other expenses. 1,200 0 Other expenses. 1,200 0 Other expenses. 1,200 0 Other expenses. 1,200 0 Other expenses. 1,200 0 Other expenses. 1,200 0 Other expenses. 1,200 0 Stationery and printing (general offices) 1,200 0 Stationery and printing (general offices) 1,200 0 Other expenses. 1,200 0	nepairs and renewals of bridges and d Renairs and renewals of fences, road o	crossings, sign en	l cattle guards	0,480 0 2,212 7
Total. \$45,300 7 Total. \$45,300 7 Maintenance of equipment: Repairs and renewals of locomotives. 7788 6 Repairs and renewals of passenger cars. 788 6 Repairs and renewals of passenger cars. 788 6 Repairs and renewals of work cars. 588 6 Stationery and printing. 67 7 Total. \$14,685 1 Conducting transportation: Superintendence. 3990 0 Engline and roundhouse men. 13,247 6 Fuel for locomotives. 7119 4 Dil, tallow and waste for locomotives. 7119 4 Dil, tallow and waste for locomotives. 11,452 8 Frain service. 11,452 8 Frain service. 11,452 8 Frain service. 11,456 8 Switchmen, flagmen and watchmen 195 0 Station service. 5,666 8 Station supplies were balance. 1,689 4 Car mileage—balance. 1,689 4 Car mileage—balance. 1,689 4 Cost and damage. 1,165 0	Repairs and renewals of buildings and	fixtures		2,226 7
Maintenance of equipment: \$12,407 2 Repairs and renewals of locomotives. 738 6 Repairs and renewals of freight cars. 1,863 0 Repairs and renewals of work cars. 58 4 Stationery and printing. 67 7 Total. \$14,685 1 Conducting transportation: 399 0 Superintendence. 399 0 Engine and roundhouse men. 13,247 6 Fuel for locomotives. 370 4 3 Water supply for locomotives. 1,145 2 Other supplies for locomotives. 1,145 2 Other supplies for locomotives. 1,145 2 Other supplies and expenses. 3,783 4 Switchmen, flagmen and watchmen. 195 0 Gelegraph expenses. 3,009 8 Station service. 5,066 9 Station supplies. 4,110 1 Switching obarges—balance. 1,089 4 Lar mileage—balance. 1,435 0 Loss and damage. 1,221 1 Injuries to persons. 50 0 Clearing wrecks. 2,221 2 Driviting marine equipment. 26 0	Stationery and printing			67 7
Sepairs and renewals of locomotives	Total	.		\$45,800 7
Total	Maintenance of equipment:		=	
Total	Repairs and renewals of locomotives			\$12,407 2
Total	Repairs and renewals of passenger car	8 <i></i>	• • • • • • • • • • • • • • • • • • • •	788 6
Total	Repairs and renewals of freight cars, .	,		
Total	Stationery and printing		• • • • • • • • • • • • • • • • • • • •	
Conducting transportation: 3890 Conducting transportation: 3890 Conducting transportation: 3897 Conductives 382 704 704 70				\$14,685 1
Superintendence			=	
Puel for focomotives 32,704 3 Water supply for locomotives 719 4 Dil, tallow and waste for locomotives 1,45 2 Other supplies for locomotives 124 8 Irain service 11,426 3 Irain supplies and expenses 3,783 4 Switchmen, flagmen and watchmen 195 0 Celegraph expenses 3,009 5 Station service 5,066 8 Station service 4,110 1 Switching charges—balance 1,209 4 Aur mileage—balance 1,432 3 Cos and damage 1,285 0 Loss and damage 2,281 9 Injuries to persons 56 0 Descripting marine equipment 26 6 Advertising 935 1 Outside agencies 5,222 2 Rents for tracks, yards and terminals 200 0 Stationery and printing 769 8 Other expenses 144 6 Total 892,587 3 General expenses and supplies 844 8 Insurance 294 6 Law expenses 364 1 Other expenses 12 7		 		\$390 0
Cuel for locomotives. 32,704 3 Water supply for locomotives. 719 4 Dil, tallow and waste for locomotives. 1,45 2 Chain supplies for locomotives. 124 8 Grain supplies and expenses. 3,783 4 Writin supplies and expenses. 3,783 4 Switching, flagmen and watchmen. 195 0 Celegraph expenses. 3,009 5 Station service. 5,066 8 Station supplies. 4,110 1 Switching obarges—balance. 1,209 4 Jar mileage—balance. 1,432 3 Sire of equipment—balance. 1,435 0 Loss and damage. 2,281 9 Injuries to persons. 56 0 Descring wrecks. 21 6 Descring marine equipment 26 6 Advertising. 935 1 Dutaide agencies. 5,222 2 Rents for tracks, yards and terminals 200 0 Stationery and printing. 769 8 Total. 392,587 3 General expenses. 144 6 Total. 344 8 Insurance. 364 1 Law expenses. 364 1	Engine and roundhouse men			13,247 6
Oil, tallow and waste for locomotives 1,145 2 Other supplies for locomotives 124 8 Frain service 11,496 3 Frain supplies and expenses 3,783 4 Switchmen, flagmen and watchmen 195 0 Felegraph expenses 3,009 8 Station service 5,066 8 Station supplies 4,110 1 Switching charges—balance 1,689 4 Car mileage—balance 1,285 0 Cos and damage 1,285 0 Loss and damage 2,281 g Injuries to persons 56 0 Clearing wrecks 21 6 Operating marine equipment 26 6 Advertising 935 1 Outside agencies 5,222 2 Rents for tracks, yards and terminals 200 0 Stationery and printing 769 8 Other expenses 144 6 Total 392,587 3 General office expenses and supplies 844 8 Insurance 294 6 Law expenses 364 1 Other expenses 364 1 Other expenses 364 1 Other expenses	Fuel for locomotives	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	82,704 8
station service. 5,086 station supplies. station supplies. 4,110 1 switching charges—balance. 1,089 4 lire of equipment—balance. 1,435 0 closs and damage. 2,281 station precks. clearing wreeks. 21 6 Derating marine equipment. 26 6 Advertising. 985 1 Dutside agencies. 5,222 2 Rents for tracks, yards and terminals. 200 0 Stationery and printing. 769 8 Total. \$92,587 3 General expenses: 144 6 Salaries of elerks and attendants. \$41 and \$40 colors. Clemeral office expenses and supplies. \$42 and \$40 colors. Law expenses. 364 1 Stationery and printing (general offices) 589 9 Other expenses. 12 7	Oil. tallow and waste for locomotives.	• • • • • • • • • • • • • • • • • • •		1.145 2
station service. 5,086 station supplies. station supplies. 4,110 1 switching charges—balance. 1,089 4 lire of equipment—balance. 1,435 0 closs and damage. 2,281 station precks. clearing wreeks. 21 6 Derating marine equipment. 26 6 Advertising. 985 1 Dutside agencies. 5,222 2 Rents for tracks, yards and terminals. 200 0 Stationery and printing. 769 8 Total. \$92,587 3 General expenses: 144 6 Salaries of elerks and attendants. \$41 and \$40 colors. Clemeral office expenses and supplies. \$42 and \$40 colors. Law expenses. 364 1 Stationery and printing (general offices) 589 9 Other expenses. 12 7	Other supplies for locomotives			124 8
Station service 5,086 g Station supplies 4,110 1 Station supplies 4,110 1 Switching charges balance 1,089 4 Car mileage—balance 4,432 3 Hire of equipment—balance 1,435 0 Loss and damage 2,281 g Injuries to persons 56 0 Clearing wrecks 21 6 Operating marine equipment 26 6 Advertising 985 1 Outside agencies 5,222 2 Rents for tracks, yards and terminals 200 0 Stationery and printing 769 8 Other expenses 144 6 Total \$92,587 3 General expenses 844 8 Insurance 294 6 Law expenses 364 1 Other expenses 364 1 Other expenses 364 1 Other expenses 12 7	Irain service	 	• • • • • • • • • • • • • • • • • • • •	11,496 8
station service 5,086 g station supplies 4,110 l switching charges—balance 1,089 d Sar mileage—balance 4,432 g Sire of equipment—balance 1,435 o Loss and damage 2,281 g Injuries to persons 56 o Clearing wrecks 21 e Operating marine equipment 26 f Advertising 985 l Outside agencies 5,222 g Rents for tracks, yards and terminals 200 g Stationery and printing 769 g Other expenses 144 g Total \$92,587 g General expenses: 844 g Salaries of elerks and attendants 93 g General office expenses and supplies 844 g Law expenses 294 g Stationery and printing (general offices) 589 g Other expenses 12 7	witchmen flagmen and watchmen	· · · · · · · · · · · · · · · · · · ·		0,700 1 195 (
Station service 5,066 g Station supplies 4,110 l Switching charges—balance 1,089 d Car mileage—balance 1,432 g Hire of equipment—balance 1,435 o Loss and damage 2,281 g Injuries to persons 56 o Clearing wrecks 31 c Operating marine equipment 26 c Advertising 935 l Outside agencies 5,222 g Rents for tracks, yards and terminals 200 c Stationery and printing 769 g Other expenses 144 c Total 392,587 g General expenses: 144 c Selaries of elerks and attendants 84 g General office expenses and supplies 84 g Insurance 294 c Law expenses 364 l Stationery and printing (general offices) 589 g Other expenses 12 7				3.009 5
dire of equipment—balance 1,435 0 cos and damage 2,281 g injuries to persons 56 0 Clearing wrecks 21 6 Operating marine equipment 26 6 Advertising 985 1 Outside agencies 5,232 2 Rents for tracks, yards and terminals 200 0 Stationery and printing 769 5 Other expenses 144 6 Total \$92,587 3 General expenses: 844 3 Salaries of clerks and attendants \$1,200 0 General office expenses and supplies 844 3 Insurance 294 6 Law expenses 364 1 Stationery and printing (general offices) 589 9 Other expenses 12 7	Itation carries			5.066 9
dire of equipment—balance 1,435 0 cos and damage 2,281 g injuries to persons 56 0 Clearing wrecks 21 6 Operating marine equipment 26 6 Advertising 985 1 Outside agencies 5,232 2 Rents for tracks, yards and terminals 200 0 Stationery and printing 769 5 Other expenses 144 6 Total \$92,587 3 General expenses: 844 3 Salaries of clerks and attendants \$1,200 0 General office expenses and supplies 844 3 Insurance 294 6 Law expenses 364 1 Stationery and printing (general offices) 589 9 Other expenses 12 7	Station supplies	• • • • • • • • • • • • • • • • • •		1 089 4
Hire of equipment—balance 1,435 0 Lose and damage 2,281 g Injuries to persons 56 0 Clearing wrecks 21 6 Operating marine equipment 26 6 Advertising 985 1 Outside agencies 5,232 2 Rents for tracks, yards and terminals 200 0 Stationery and printing 769 5 Other expenses 144 6 Total \$92,587 3 General expenses \$43 ansurance Salaries of clerks and attendants \$1,200 0 General office expenses and supplies 844 ansurance Law expenses 294 6 Stationery and printing (general offices) 589 9 Other expenses 12 7	Car mileage—balance			4.432 3
Injuries to persons. 56 to	Hire of equipment—balance	. 	· · · · · · · · · · · · · · · · · · ·	1,485 0
Clearing wrecks 21 6				2,281 V
Total	Clearing wrecks.			21 6
Total	Operating marine equipment	 .		26 6
Total	Advertising		• • • • • • • • • • • • • • • • • • • •	K 222 2
Total	Rents for tracks, yards and terminals			7,200 0
Total	Stationery and printing	• • • • • • • • • • • • • • • • • • •		769 5
General expenses: Salaries of clerks and attendants	Other expenses	· · · · · · · · · · · · · · · · · · ·		144 6
Salaries of clerks and attendants. \$\\$1,200 \text{ G} General office expenses and supplies. \$44 \text{ 8} Insurance. \$294 \text{ 6} Law expenses. \$364 \text{ 1} Stationery and printing (general offices) \$589 \text{ 9} Other expenses. \$12 \text{ 7}	Total			\$92,587 3
General office expenses and supplies			_	
General office expenses and supplies	Salaries of clerks and attendants			[\$1,200 O
Law expenses. 364 1 Stationery and printing (general offices) 589 9 Other expenses. 12 7	General office expenses and supplies	 . .		
Other expenses	Law expenses	 .		
Other expenses 12 7	Stationery and printing (general office	s)		589 9
Total	Other expenses			12 7
Aven.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Total			22 20E 4
	A.JURE.,		===	€0,000 0

Analysis of Gross Earnings and Operating Expenses—Continued.

Estimated proportion of operating expenses chargeable to:	
Passenger service. Freight service.	\$101,256 29 54,522 62
Grand total operating expenses	\$155,778 91
Operating cost, 58.38 per cent. of earnings (excluding taxes). Operating cost, 60.12 per cent. of earnings (including taxes on all proper in operation of road and on earnings and capital stock).	ty actually used

Per mile of road operated (65.07 miles): Gross earnings, \$4,100.53; expenses, \$2,394.02; net earnings, \$1,706.51.

DETAILED STATEMENT OF RENTALS.

Name of Lessor Road:	Total amount of rentals paid by lessee.
Grand Trunk Railway Company	\$10,000 00

General Balance Sheet, June 30, 1904.

Cost of road. Assers.		\$2.889 707 25
Current assets, as follows, vis.: Cash on hand. Due by agents. Open accounts. Equipment under trust.	\$47,317 73 7,981 97 14,927 08 42,641 18	112,867 96
		\$3,002,575 21
Capital stock		\$1,615,000 00 1,200,000 00
Current liabilities as follows, viz.: Interest on funded debt, due and accrued. Taxes due and accrued. Audited vouchers and pay rolls. Sundries.	\$6,000 00 1,786 04 24,017 41 969 62	
Subsidy from Canadian government Equipment trust certificates, Surplus		32,773 07 84,480 00 55,156 25 15,165 89
	-	\$3,002,575 21

Traffic and Mileage Statistics.

	IN BOTH DIRECTIONS.					
ITEM.	Through.	Local.	Total.			
Number of passengers carried Number of passengers carried in the	41,575	215,421	256,996			
State of New York	2,522,394 289,602	5,086,102 24,498	74,785 7,608,496 314,100			
Number of tons of freight carried in the State of New York Number of tons of freight carried one	· · · · · · · · · · · · · · · · · · ·	•••	291,347			
mile	12,878,641	591,548	13,470,189			
Passenger train mileage Preight train mileage Mixed train mileage Work train mileage All other trains/mileage	Northward. 61,974 29,207 10,200 2,485 780	Southward. 61,925 28,997 10,130 2,485 780	Total, 123,899 58,204 20,330 4,970 1,566			
Total train mileage	104,646	104,317	208,963			

Traffic and Mileage Statistics-Continued.

ITEM.	Earnin	igs.	Expen	ees.	Profit	
Passenger earnings and expenses (including mail, express and miscellaneous earnings)	\$129,586	03 50423 01703 89847	\$101,256	29 39400 01331 70205	\$28,329	74 11023 00372 19642
oluding miscellaneous earnings) Average per ton of freight carried Average per ton of freight per mile Average per freight train mile	137,235	77 4369 0102 7475	2 54,522	62 1736 0040 6943	82,713 1	15 2633 0062 0532

ITEM. Computed on earnings from carrying passengers and freight only.	Through.	Local.	Through and local.
Average rate received per mile for carrying passengers, first class	Cents. 1.97	Cents. 1.42	Cents. 1.56
Average rate received per mile for carrying passengers, second class Average rate received per mile for	1.34	2.36	1.74
carrying passengers, all classes Average rate received per mile per ton	• • • • • • • • • • • • • • • • • • • •	•••••	1.60
for carrying freight, all classes	.91	8.45	1.02

Description of Road and Equipment.

	MILES OWNED.		ntire under 1t or entire		TOTAL MILES.	
Track.	Length in N. Y. State.	Entire length.	Miles leased, entire length.	Miles operated under trackage right or agreement, entire length.	Length in N. Y. State.	Entire length.
Main line from Malone to Adiron- dack Junction, single track Branches, or other roads, single track	10.25	43.07	13.30	8.70	10.25	43.07 22.00
Total, single track	10.25	43.07	13.30	8.70	10.25	65.07
Sidings and turnouts on main line Sidings and turnouts, branches or other roads	4.00	8.39	2.45		4.00	8.39 2.54
Total sidings and turnouts	4.00	8.39	2.54		4.00	10.93
Grand total, tracks, sidings and turnouts	14.25	51.46	15.84	8.70	14.25	76.00
Laid with steel rail, main line Laid with steel rail, branches, or other roads	10.25		13.30	8.70	10.25	43.07 22.00

Average life of rail—steel, 15 years. Average life of ties, 10 years. Weight of rail per yard—steel, maximum, 80 lbs.; minimum, 75 lbs. Gauge of track 4 feet 8½ inches. Ballasted with gravel.

.

DETAILS OF BRANCHES OR OTHER ROADS.

NAME OF ROAD OR (BRANCE.	From	То	Entire length.	Owned, leased or trackage rights.	Miles laid with steel rail.
Canadian Pacific Railway	Adirondack Junction.	Montreal	8.70	Trackage	8.70
Grand Trunk Railway	Valleyfield	Beauharnois	13.30	Leased	13.30

7	IN NEW TO	RK STATE.	LINE.		
BRIDGES, CULVERTS, Erc.	Number. Aggregate length.		Number.	Aggregate length.	
		Feet.		Feet.	
Iron bridges of 13 feet or more clear span	5	919	14	2,228	
than 13 feet clear span			8	53	
than 13 feet clear span	4	25	49	342	
Total	9	944	71	2,618	
Stone box culverts. Wooden box culverts. Iron pipe culverts. Other pipe culverts.	10 7 12		21 39 24 118		
Total	29		197		

Miscellaneous Statistics.

Item.	In New York State.	Entire line.
Total assessed value of real estate and personal property of company	\$80,600 2,246	\$98,715 11,938

GRADE CROSSINGS.

	W7141 1.1-1	ENTIRE LINE.			
DESCRIPTION.	With highways in New York State.	With other steam railroads.	With highways.		
Unprotected	8		39		
Unprotected. Protected by interlocking devices Protected by signals not interlocked. Under grade.		i 	2		
Total crossings		2	41		

Passenger cars are heated by steam, lighted by oil and gas and ventilated by deck venti-The American Express Company operates over road at a fixed annual compensation per mile.

The Pullman Palace Car Company operates over line, and makes its own rates.

The United States Government pays regular rates annually for transportation of mails

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
lour.	2.714	.86
Frain	1.413	.41
feats and provisions	5.679	1.8
ive stock	1.075	.34
umber	61.943	19.72
ig and bar iron and steel.	2.181	.64
ng and par iron and seed		
ron and other ores	418	.13
oal and coke	80,669	25.6
etroleum and other oils	841	.2
fanufactures	75,059	23.90
ferchandise	32,435	10.3
gricultural products	32,118	10.2
Il other articles not included above	17,555	5.50
_		
Total	314.100	100

Average number of persons (including officials) employed during year......

Aggregate amount of salaries and wages paid them during year....... \$41,800 70

Officers of the Company.

Name.	Title.	Official Address.
W. SEWARD WEBB		
Edward M. Burns	Vice-President	51 E. 44th st., N. Y. city.
CLARENCE MORGAN	Secy. and Treas	51 E. 44th st., N. Y. city.
MARTIN E. McClary		
ATISTEM G. ADAMS	Gen Manager	Rutland Vt.

Directors of the Company.

Name.	Residence.
W. Saward Webb	Shelburne, Vt.
C. M. DEPEW	. New York city.
MARTIN E. McClary	. Malone, N. Y.
GEORGE BIRD	. New York city.
EDGAR VAN ETTEN	Boston, Mass.
George T. Jarvis	Rutland, Vt.
AUSTIN G. ADAMS	Rutland, Vt.
Clarence Morgan	Burlington, Vt.

Title of company, St. Lawrence and Adirondack Railway Company.
General offices at Montreal, Canada.
Date of close of fiscal year, June 30.
Date of stockholders annual meeting, first Wednesday in September.
For information concerning this report, address Marshal L. Bacon, Auditor, Grand Central Station, New York city.

SCHOHARIE VALLEY.

(Date of charter, April 1, 1865.)

For history of organisation, etc., see Report of 1900.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		
i -	Number of shares.	Total par value.	
Authorised by law or charter, issued for reorganisation and now outstanding	1,000	\$100,000	

Number of stockholders.....

FUNDED DEET.

	Fun	DED	DEST.			
		years.	INTER	PåT.	Amount	*Amount
DESCRIPTION OF LIER.	Date.	Term, ye	e pay	hen able.	author- ised.	outstand- ing.
Bond and mortgage	Jan. 1, 1900		p.c. Jan. 1 &	k July 1	†\$40,000	† \$3 6,000
Per mile of road { Capit owned, 4.38 miles. } Fund	al stock outst ed debt outst	andi andi	ng			\$22,83 1 00
Cos	t of Road	d a	nd Equi	pment.		
						Total cost of and equip-
						ment up to ine 80, 1904.
O 4:		COAD				ine 30, 1904.
GradingBallast						\$26,444 08 6,861 20
Bridges Rails Land		• • • • •	• • • • • • • • • • • • • • • • • • •			
Raile						19.561 9
						18,250 00 1,132 00
Passenger and freight station		• • • • ·	. . .			11.700 OK
Engine and car-houses	<i></i> .					4,409 0
Shops, machinery and tools		• • • •		· • · • • • •		1,700 0
Fuel and water stations	• • • • • • • • • • •	••••	• • • • • • • • • • •	• • • • • • •	• • • • • •	500 00 200 00
Ingineering expenses Interest and discount charged Purchase of constructed road Telegraph line	to construct	ion				900 0
Purchase of constructed road	1					200 00
Telegraph line	• • • • • • • • • • •	• • • •	• • • • • • • • • •	• • • • • • •	• • • • • •	250 00 1,000 00
Miscellaneous		• • • •	• • • • • • • • • • •	• • • • • • •	·····-	1,000 00
Total cost of road		• • • •	• • • • • • • • • • • • • • • • • • • •	· · · · · · · ·		\$124,110 00
Locomotives	E		CENT.			\$12 600 OC
Passenger cars	• • • • • • • • • • • • • • • • • • •	• • • •				\$12,690 00 8,200 00
Total cost of equipment.						\$15,890 00
Grand total cost of road and						\$140,000 O
Cost of road per mile owned. Cost of equipment per mile of Cost of road and equipment ;	<u> </u>		• · • · · · • · · · •			\$28,885 6
Cost of equipment per mile of	road owned.			• • • • • • •		3,627 8 81,968 4
Miles of road owned		• • • •	• • • • • • • • • • •			4.8
Income Accor	unt for I	(ear	· Ending	June	30, 190)4 .
Gross earnings from operation Less operating expenses (exc	luding all tax	 es)				\$14,875 56 8,035 9
Gross income from all so						\$6,839 5
Deductions from income as	fallane wie .					-
				21	.825 00	
Interest on funded debt, due Taxes on property used in op-	and accrued. Verstion of	• • • •	• • • • • • • • •	\$1	,020 UU	
road			\$474 00			
Taxes on earnings and capite	l stock		227 20		mos co	
Amount channel to sinking &				•	701 20 .050 00	
Amount charged to sinking f	ша	••••			,000 00	8,576 2
Surplus for the year end	ing June 30, 1	1904				\$2,763 8

^{*}Issued in exchange for old bonds.
†It is intended to retire these bonds at the rate of \$1,000 per year through a sinking fund established for that purpose; \$1,000 was retired in the past year in that way.

General Income Account.

Surplus for year ending June 30, 1904	\$2,763 31 2,217 96
Total surplus June 30, 1904	\$4,981 27

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

	Earnings.			
	Passengers.	Freight.	Total.	
Freight		\$9,040 00	\$9,040	00
Passengers	\$4,276 00		4,276	00
Mail Express	286 00 778 50		286 773	
•		·		_
Total gross earnings	\$ 5,335 50	\$9,040 00	\$14,875	50
Or Maintenance of way and structures:	erating Expensi	18. .		
Repairs of roadway			\$712	
Renewals of rails			2,600	00
Renewals of ties	• • • • • • • • • • • • • • • • • • • •		555	10
Total			\$3,867	10
Maintenance of equipment:		-		_
Repairs and renewals of locomotives.			\$175	00
Repairs and renewals of freight cars			29	
Total		·····	\$204	10
Conducting transportation:				_
uperintendence			\$800	00
ngine and round house men			450	
uel for locomotives			720 50	
Vater supply for locomotives bil, tallow and waste for locomotives.	• • • • • • • • • • • • • • • • • • • •		110	
rain service			312	ÕÕ
rain supplies and expenses			. 2	
ar mileage — balance			230 312	
Total			\$2,987	_
General expenses:			بريشر بأريد وماجر	-
alaries of general officers			\$800	Δ0
nsurance			162	
aw expenses	• • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	15	
Total			\$977	
Estimated proportion of operating exp	enses charaeable to			
Passenger service			\$3,200 4 ₇ 885	00 99
Grand total operating expenses			\$8,085	99
Operating cost, 55.90 per cent. of ea Operating cost, 60.77 per cent. of eau operation of road and on earnings an Per mile of road operated (4.38 miles arnings, \$1.447.37.	rnings (including t id capital stock).	axes on all property	_	
General Balan	ce Sheet, Ju	ne 30, 1904.		

Cost of road	Assetts.	\$124,110 00 15,890 00	\$140,000	
Current assets, as follows, viz.:			\$150,000	w
Cash on hand		· · · · · · · · · · · · · · · · ·	4,981	27
			9144 091	

General Balance Sheet, June 30, 1904 - Continued.

-						
Capital stockFunded debt	LABILITI	<i></i>			. \$10	00,000 00 86,000 00
Current liabilities, as follows, vis.:						4,000 00
Open accounts	• • • • • •	• • • • • • •		• • • • • • • • •	•	4,981 27
					\$14	14,981 27
Traffic and	Miles	ge Si	tatist	les.		
	ITEM.					
Number of passengers carried (all in the S Number of passengers carried one mile, Number of tons of freight carried (all in th Number of tons of freight carried one mile Mixed train mileage	e State	of New	York)		· · ·	17,104 74,915 18,060 79,190 8,223
	ITEM.					
Computed on earnings from carrying pa	assenger	s and f	reight o	only.		All local. Cents.
Average rate received per mile for carryin Average rate received per mile per ton fo	ng passe	ngers,	all class	es		. io
35 1 1 4	.		T 1			
Description of	TRACK		Equi	ршецт.		
		•			Miles	owned all
					in N.	Y. State.
Main line from Schoharie to Schoharie Ju Total sidings and turnouts					in N.	Y. State. 4.38 .80
			• • • • •	· • · • • • • • • •	in N.	Y. State. 4.38
Total sidings and turnouts	outs	. 	•••••	· · · · · · · · · · ·	in N.	Y. State. 4.38 .80
Total sidings and turnouts	outs		•••••	· · · · · · · · · · · · · · · · · · ·	in N.	Y. State. 4.38 .80 5.18 4.38
Total sidings and turnouts	outs		•••••	track, 4 fe	in N.	Y. State. 4.38 .80 5.18 4.38 hes. Bal-
Total sidings and turnouts	outs		suge of	track, 4 fe	in N.	Y. State. 4.38 .80 5.18 4.38 hes. Bal-
Total sidings and turnouts	puts	bs. Gs	suge of	TRACK, 4 fe	et 8½ incl	Y. State. 4.38 .80 5.18 4.38 hes. Bal-
Grand total of tracks, sidings and turned total of tracks, sidings and turned Laid with steel rails, main line	outs um, 60 I	bs. Gs	suge of	RNTIES NEW YOU mber.	et 8½ incl	Y. State. 4.38 .80 5.18 4.38 hes. Bal- regate gth.
Grand total of tracks, sidings and turne Grand total of tracks, sidings and turne Laid with steel rails, main line	outs um, 60 I	bs. Gs	suge of	RNTIES NEW YOU mber.	et 8½ incl	Y. State. 4.38 .80 5.18 4.38 hes. Bal- regate gth
Grand total of tracks, sidings and turne Grand total of tracks, sidings and turne Laid with steel rails, main line	outs	bs. Ga	suge of	RNTIES NEW YOU mber.	et 8½ incl	Y. State. 4.38 .80 5.18 4.38 hes. Bal- regate gth. 110 184
Grand total of tracks, sidings and turne Grand total of tracks, sidings and turne Laid with steel rails, main line	outs um, 60 I	bs. Gs	suge of	RNTIES NEW YOU mber.	et 8½ incl	Y. State. 4.38 .80 5.18 4.38 hes. Bal- regate gth
Grand total of tracks, sidings and turne Grand total of tracks, sidings and turne Laid with steel rails, main line	outs	peed peed peed peed peed peed peed peed	number.	RNTIES NEW YOU Mber.	et 81 incl	Y. State. 4.38 .80 5.18 4.38 hes. Bal- regate gth. 110 184

Air and hand brakes in use, also split and stub switches.

Miscellaneous Statistics.

Manager and Manage	
ITEM. Leagth of steel rail laid during year in repair, miles Number of ties placed during the year,	Entire line in New York State.
GRADE CROSSINGS.	77 - AP 19
DESCRIPTION.	Entire line in New York State, with highways.
Unprotested. Over grade.	1
Total crossings	
Passenger cars are heated by steam and stoves, lighted by oil and venitilators. National Express Company operates over line at double first-class frei The United States Government pays annually \$286.00 for transportati	rht rates.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour. Grain Live stock Lumber Coal, coke and stone Petroleum and other oils. Merchandise Agricultural products. All other articles not included above.	1,085 814 90 1,808 7,282 728 1,808 8,978 542	6. 4. 10. 40. 4. 10. 22. 3.
Total	18,080	100

Average number of persons (including officials) employed during year	\$3,980
mega-oga-o amount or amatice and wages paid them during year,	40 ,500

Officers of the Company.

Name.	Tille.	Official Address.
C. P. VROMAN	President and General Manager	Schoharie, N. Y. Schoharie, N. Y. Schoharie, N. Y.

Directors of the Company.

Name.	Residence.
DAVID B. VROMAN	Schoharie, N. Y.
CHARLES VROMAN	Schoharie, N. Y.
Cornelius P. Vroman	Schobarie, N. Y.
ARTHUR H. WOODS	Schoharie, N. Y.
DANIEL J. VROMAN	Schoharie, N. Y.

Title of company, Schoharie Valley Railway Company.
General offices at Schoharie, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Monday in April.
For information concerning this report, address A. H. Woods, Treasurer.

SILVER LAKE.

SILVER LAKE.

(Date of charter, June 11, 1870; date of reorganisation, June 1, 1886.)

For history of organization, etc., see Report of 1903.

Capital Stock.

	COMMON.		Cash realised on amount
•	Number of shares.	Total par value.	on amount outstanding.
Authorised by law or charter	5,000 1,200	\$500,000 120,000	\$60,000
Number of stockholders. Per mile of road Capital stock outsweed, 6 85 miles.	tanding. \$17,498.	Cash realised on	13 same, \$8,746.85
Cost of B	oad and Eq	sipment.	
ROAD.		Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Prading, and masonry			\$1,396 77 491 92 1,068 86 4,438 24 11 50 8,024 77 783 00 127,500 00
Total cost of road		•••••	\$188,714 90
Equipment. Cocomotives Passenger care. Preight and other care.		\$10,000 00	\$4,465 00 2,306 83 173,941 03
Total cost of equipment			\$180,712 30
Grand total cost of road and equipmen			\$319,427 3
Cost of road per mile owned Cost of equipment per mile of road or Cost of road and equipment per mile	vned		\$20,220 00 26,343 00 46,568 0
DETAILS OF ADDITIONS			e 10,000,0
Amount charged off for loss and depre	discion of freight (\$10,000 0
Income Account for	r Year Endi	ng June 30,	1904.
Gross earnings from operation Less operating expenses (excluding all	taxes)	• • • • • • • • • • • • • • • • • • • •	. \$83,176 3 . 49,516 6
Gross income from all sources	•••••	• • • • • • • • • • • • • • • • • • • •	. \$33,659 6
Deductions from income as follows, v		. \$1,139 0	1
Taxes on property used in operation of Taxes on earnings and capital stock		. 272 9	8 - 1, 4 11 9

General Income Account.

Surplus for year ending June 30, 1904	\$32,247 67 283,348 28	9215 500 05
Deductions		\$315,590 95 10,000 00
Total surplus June 30, 1904	·····	\$305,590 95

Analysis of Gross Earnings and Operating Expenses. EARNINGS.

Passenger.

Freight.

Total.

Presight			l	
Passengars \$13,496 99	Projeka		904 414 77	604 414 77
Mail		\$19.406.00		
Miscellaneous, as follows, vis.: Excess baggage		594 19		
Second Segrage	Pennses	000 97		
Second Segrage	Minellaneous de follors mis	900 21	• • • • • • • • • • • • • • • • • • • •	
Mileage	Every harmone, we justice, vis	1	f	!
Mileage	Rent 48 00			
Mileage	20 00	104 72	1	15.036 11
Total gross earnings	Mileage		43.725 45	43.725 46
Maintenance of way and structures: Repairs of roadway \$2,612 89	_	,		
Repairs of roadway. \$2,612 89	Total gross earnings	\$15,036 11	\$68,140 22	\$83,176 33
Repairs of roadway. \$2,612 89			· 	
Repairs of roadway	_		138.	
Renewals of ties Repairs and renewals of fences, road crossings, signs and cattle guards. 30 89 Repairs and renewals of buildings and fixtures 65 13				2 9 619 20
Repairs and renewals of fences, road crossings, signs and cattle guards. 30 89 Repairs and renewals of buildings and fixtures 65 13	Renewels of ties			612 05
Repairs and renewals of buildings and fixtures \$3,320 96	Repairs and renewals of fences, road	crossings, signs and	cattle guarda	30 89
Total	Repairs and renewals of buildings an	d fixtures		65 13
Maintenance of equipment: \$1,085 54 Repairs and renewals of passenger care. 38 76 Repairs and renewals of freight cars. 22,062 81 Total. Conducting transportation: Superintendence. \$900 00 Engine and roundhouse men 2,569 32 Fuel for locomotives 2,848 87 Coli, tallow and waste for locomotives 184 88 Train service. 2,868 12 Train supplies and expenses 73 36 Switchmen, flagmen and watchmen 421 92 Station service. 1,566 16 Car mileage — balance 2,665 99 Car mileage — balance 591 15 Injuries to persons 1,133 74 Advertising 20 00 Commissions 2,901 05 Stationery and printing 398 41 Total 31,470 41 General expenses 511 81 Total 33,588 19 Estimated proportion of operating expenses chargeable to: Passenger service 40,603 67 Grand total operating expenses 40,603 67 Grand total operating exp	-			
Repairs and renewals of locomotives \$1,085 54	Total			\$3,320 96
Repairs and renewals of passenger cars 28 76 Repairs and renewals of freight cars 22,062 81 Total \$23,187 11 Conducting transportation: \$900 00 Engine and roundhouse men 2,569 32 Fuel for locomotives 2,834 87 Coil, tallow and waste for locomotives 184 88 Train service 2,868 12 Train supplies and expenses 73 86 Switchmen, flagmen and watchmen 421 92 Station service 1,566 16 Station supplies 20 94 Car mileage — balance 2,656 99 Hire of equipment — balance 591 15 Injuries to persons 1,133 74 Advertising 20 00 Commissions 2,901 05 Stationery and printing 398 41 Total \$19,470 41 General expenses 511 81 Total \$3,588 19 Estimated proportion of operating expenses chargeable to: Passenger service 40,603 67 Grand total operating expenses 40,603 67	Maintenance of equipment:			
Repairs and renewals of passenger cars 28 76 Repairs and renewals of freight cars 22,062 81 Total \$23,187 11 Conducting transportation: \$900 00 Engine and roundhouse men 2,569 32 Fuel for locomotives 2,834 87 Coil, tallow and waste for locomotives 184 88 Train service 2,868 12 Train supplies and expenses 73 86 Switchmen, flagmen and watchmen 421 92 Station service 1,566 16 Station supplies 20 94 Car mileage — balance 2,656 99 Hire of equipment — balance 591 15 Injuries to persons 1,133 74 Advertising 20 00 Commissions 2,901 05 Stationery and printing 398 41 Total \$19,470 41 General expenses 511 81 Total \$3,588 19 Estimated proportion of operating expenses chargeable to: Passenger service 40,603 67 Grand total operating expenses 40,603 67	Repairs and renewals of locomotives			\$1.085.54
Total \$23,187 11 Conducting transportation: \$900 00 Engine and roundhouse men. 2,569 82 Fuel for locomotives. 184 88 Full for locomotives. 184 88 Train service. 2,868 12 Train supplies and expenses. 78 86 Switchmen, flagmen and watchmen 421 92 Station supplies 320 94 Car mileage — balance. 2,656 99 Hire of equipment — balance. 591 15 Injuries to persons. 1,133 74 Advertising. 20 00 Commissions. 2,901 05 Stationery and printing. 398 41 Total. 319,470 41 General expenses: 31,588 19 Salaries of general officers. 26 38 General office expenses and supplies. 33,588 19 Estimated proportion of operating expenses chargeable to: 28,913 00 Freight service. 40,603 67 Grand total operating expenses. 349,516 67	Repairs and renewals of passenger ca	ra		38 76
Total \$23,187 11 Conducting transportation: \$900 00 Engine and roundhouse men. 2,569 82 Fuel for locomotives. 184 88 Full for locomotives. 184 88 Train service. 2,868 12 Train supplies and expenses. 78 86 Switchmen, flagmen and watchmen 421 92 Station supplies 320 94 Car mileage — balance. 2,656 99 Hire of equipment — balance. 591 15 Injuries to persons. 1,133 74 Advertising. 20 00 Commissions. 2,901 05 Stationery and printing. 398 41 Total. 319,470 41 General expenses: 31,588 19 Salaries of general officers. 26 38 General office expenses and supplies. 33,588 19 Estimated proportion of operating expenses chargeable to: 28,913 00 Freight service. 40,603 67 Grand total operating expenses. 349,516 67	Repairs and renewals of freight cars.			22.062 81
Conducting transportation: Superintendence \$900 00 Engine and roundhouse men 2,569 82 Fuel for locomotives 2,834 87 Cil, tallow and waste for locomotives 184 88 Train service 2,868 12 Train supplies and expensee 73 86 81 Switchmen, flagmen and watchmen 421 92 Station service 1,596 16 Station supplies 2,056 94 Car mileage — balance 591 15 Injuries to persons 1,133 74 Advertising 20 00 Commissions 2,901 05 Stationery and printing 398 41 Total 319,470 41 General expenses 33,000 00 General office expenses and supplies 26 38 Law expenses 511 81 Total 33,588 19 Estimated proportion of operating expenses chargeable to: Passenger service 40,603 67 Grand total operating expenses 349,516 67				
Superintendence	Total			\$23, 187 11
Superintendence	Conducting transportation:			
Engine and roundhouse men 2,569 32 Fuel for locomotives 184 38 Train service 2,884 87 Oil, tallow and waste for locomotives 184 38 Train service 73 36 Switchmen, flagmen and watchmen 421 92 Station service 320 94 Car mileage — balance 591 16 Injuries to persons 1,133 74 Advertising 20 00 Commissions 2,901 05 Stationery and printing 398 41 Total 319,470 41 General expenses 31,800 00 General office expenses and supplies 26 38 Law expenses 511 81 Total 33,588 19 Estimated proportion of operating expenses chargeable to: 28,913 00 Freight service 40,603 67 Grand total operating expenses 349,516 67				****
Fuel for locomotives 2 834 87 Oil, tallow and waste for locomotives 184 88 Train service 2 868 12 Train supplies and expenses 73 86 Switchmen, fiagmen and watchmen 421 92 Station service 1 596 16 Station supplies 220 94 Car mileage — balance 591 15 Hire of equipment — balance 691 15 Injuries to persons 1 133 74 Advertising 20 00 Commissions 2 901 05 Stationery and printing 398 41 Total 319,470 41 General expenses: 33,000 00 General office expenses and supplies 26 88 Law expenses 511 81 Total 33,588 19 Estimated proportion of operating expenses chargeable to: 28,913 00 Freight service 40,603 67 Grand total operating expenses 349,516 67	Superintendence	· · · • · · · · · · · · · · · · · · · ·		
Train service. 2,868 12 Train supplies and expenses. 73 86 Switchmen, fiagmen and watchmen 421 92 Station service. 1,596 16 Station supplies 220 94 Car mileage — balance. 591 15 Hire of equipment — balance. 591 15 Injuries to persons. 1,133 74 Advertising. 200 Commissions. 2,901 05 Stationery and printing. 398 41 Total. \$19,470 41 General expenses: 33,000 00 General office expenses and supplies. 26 88 Law expenses. 511 81 Total. \$3,588 19 Estimated proportion of operating expenses chargeable to: Passenger service. 40,603 67 Grand total operating expenses. 349,516 67	Engine and roundhouse men	• • • • • • • • • • • • • • • • • • •		2,509 82
Train service. 2,868 12 Train supplies and expenses. 73 86 Switchmen, fiagmen and watchmen 421 92 Station service. 1,596 16 Station supplies 220 94 Car mileage — balance. 591 15 Hire of equipment — balance. 591 15 Injuries to persons. 1,133 74 Advertising. 200 Commissions. 2,901 05 Stationery and printing. 398 41 Total. \$19,470 41 General expenses: 33,000 00 General office expenses and supplies. 26 88 Law expenses. 511 81 Total. \$3,588 19 Estimated proportion of operating expenses chargeable to: Passenger service. 40,603 67 Grand total operating expenses. 349,516 67	Cil tallar and made for learnest		• • • • • • • • • • • • • • • •	2,509 5/ 104 99
Train supplies and expenses. 73 36 Switchmen, flagmen and watchmen 421 92 Station service. 1,596 16 Station supplies 20 94 Car mileage — balance. 2,656 99 Hire of equipment — balance. 591 15 Injuries to persons. 1,133 74 Advertising. 20 00 Commissions. 2,901 05 Stationery and printing. 398 41 Total. \$19,470 41 General expenses: \$3,000 00 General officers. 26 38 Law expenses 511 81 Total. \$3,588 19 Estimated proportion of operating expenses chargeable to: \$8,913 00 Passenger service. \$8,913 00 Grand total operating expenses 349,516 67	Their services		• • • • • • • • • • • • • • • • • •	102 00
Switchmen, flagmen and watchmen 421 92 Station service 1 566 16 Station supplies 320 94 Car mileage — balance 2,656 99 Hire of equipment — balance 591 15 Injuries to persons 1 133 74 Advertising 20 00 Commissions 2,901 05 Stationery and printing 398 41 Total 319,470 41 General expenses: 33,000 00 General office expenses and supplies 26 38 Law expenses 511 81 Total 33,588 19 Estimated proportion of operating expenses chargeable to: 28,913 00 Freight service 40,603 67 Grand total operating expenses 349,516 67	Train supplies and amongs	· · · · · · · · · · · · · · · · · · ·		2,000 12
Station supplies 320 94 Car mileage — balance 2,656 99 Hire of equipment — balance 591 15 Injuries to persons 1,133 74 Advertising 20 00 Commissions 2,901 05 Stationery and printing 398 41 Total 319,470 41 General expenses: 33,000 00 General officers 26 38 Law expenses 511 81 Total 33,588 19 Estimated proportion of operating expenses chargeable to: 28,913 00 Freight service 40,603 67 Grand total operating expenses 349,516 67	Switchman flarman and watchman	· · · · · · · · · · · · · · · · · · ·	• • • • • • • • • • • • • • • • • • • •	491 09
Station supplies 320 94 Car mileage — balance 2,656 99 Hire of equipment — balance 591 15 Injuries to persons 1,133 74 Advertising 20 00 Commissions 2,901 05 Stationery and printing 398 41 Total 319,470 41 General expenses: 33,000 00 General officers 26 38 Law expenses 511 81 Total 33,588 19 Estimated proportion of operating expenses chargeable to: 28,913 00 Freight service 40,603 67 Grand total operating expenses 349,516 67	Station service	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	1 506 16
Car mileage — balance. 2,656 99 Hire of equipment — balance. 591 15 Injuries to persons. 1,133 74 Advertising. 20 00 Commissions. 2 901 05 Stationery and printing. 398 41 Total. \$19,470 41 General expenses: 33,000 00 General officers. 26 38 Law expenses. 511 81 Total. \$3,588 19 Estimated proportion of operating expenses chargeable to: 28,913 00 Freight service. 40,603 67 Grand total operating expenses. 349,516 67	Station supplies	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	1,350 10
Hire of equipment — balance 591 15 Injuries to persons 1,133 74 Advertising 20 00 Commissions 2,901 05 Stationery and printing 398 41 Total \$19,470 41 General expenses: 25 Salaries of general officers 26 38 Law expenses 511 81 Total \$3,588 19 Estimated proportion of operating expenses chargeable to: 28,913 00 Passenger service \$8,913 00 Grand total operating expenses 349,516 67				2 656 00
Injuries to persons	Hire of equipment — balance			591 15
Advertising. 20 00 Commissions. 2,001 Stationery and printing. 398 41 Total. \$19,470 41 General expenses: \$3,000 00 General officers. 26 88 Law expenses. 511 81 Total. \$3,588 19 Estimated proportion of operating expenses chargeable to: 28,913 00 Passenger service. 40,603 67 Grand total operating expenses. 349,516 67	Injuries to persons			1.138 74
Commissions 2,901 05 Stationery and printing 398 41 Total \$19,470 41 General expenses: 33,000 00 General office expenses and supplies 26 38 Law expenses 511 81 Total \$3,588 19 Estimated proportion of operating expenses chargeable to: 28,913 00 Passenger service 40,603 67 Grand total operating expenses 349,516 67	Advertising			
Total \$19,470 41 General expenses: \$3,000 00 General office expenses and supplies 26 38 Law expenses 511 81 Total \$3,588 19 Estimated proportion of operating expenses chargeable to: \$8,913 00 Freight service 40,603 67 Grand total operating expenses 349,516 67	Commissions	. .		
General expenses: Salaries of general officers. \$3,000 00 General office expenses and supplies 26 88 Law expenses 511 81 Total \$3,588 19 Estimated proportion of operating expenses chargeable to: Passenger service \$8,913 00 Freight service \$40,603 67 Grand total operating expenses \$49,516 67 Grand total operating expenses \$49,516 67 Company	Stationery and printing		_. .	398 41
General expenses: Salaries of general officers. \$3,000 00 General office expenses and supplies 26 88 Law expenses 511 81 Total \$3,588 19 Estimated proportion of operating expenses chargeable to: Passenger service \$8,913 00 Freight service \$40,603 67 Grand total operating expenses \$49,516 67 Grand total operating expenses \$49,516 67 Company				A10 470 44
Salaries of general officers \$3,000 00 General office expenses and supplies 26 88 Law expenses \$511 81 Total \$3,588 19 Restinated proportion of operating expenses chargeable to: Passenger service \$8,913 00 Freight service \$40,603 67 Grand total operating expenses \$49,516 67 \$49,516 67 \$40,000 \$40,00	Total	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	\$19,470 41
26 88 26 88 26 88 26 88 26 88 27 28 28 28 28 28 28				
Law expenses 511 81 Total \$3,588 19 Estimated proportion of operating expenses chargeable to: 88,913 00 Freight service 40,603 67 Grand total operating expenses 349,516 67	Salaries of general officers			\$3,000 00
Total				
Retimated proportion of operating expenses chargeable to: Passenger service	Law expenses		• • • • • • • • • • • • • • • •	911 81
Passenger service \$8,913 00 Freight service 40,603 67 Grand total operating expenses \$49,516 67	Total			\$3,588 19
Passenger service \$8,913 00 Freight service 40,603 67 Grand total operating expenses \$49,516 67	Estimated proportion of operating es	penses chargeable to	:	
Freight service. 40,603 67 Grand total operating expenses. 349,516 67				#R 019 M
	Freight service	• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	40,603 67
Operation and 50 52 per and of coming (valuation towns)	Grand total operating expenses.			\$49,516 67
	O		A\	

Operating cost, 59.53 per cent. of earnings (excluding taxes).

Operating cost, 61.23 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated (6.86 miles): Gross earnings, \$12,124.83; expenses, \$7,218.16; net earnings, \$4,906.66.

SILVER LAKE.

General Balance Sheet, June 30, 1904.

General Date	nce sneet, Ju	TO 20, 180F.	ı
Cost of road	Assurs.	. \$138,714 96 . 180,712 86	\$319,427 32
Current assets, as follows, vis.: Cash on hand		. \$9,019 40 . 8,310 10 . 111,347 19	
maserians and suppness	• • • • • • • • • • • • • • • • • • • •	. 200 20	128,929 95
			\$443,357 27
Capital stock	Liabilities.	•••••	\$120,000 00
Current liabilities, as follows, vis.:		67 144 54	
Audited vouchers and pay-rolls			
Surplus			17,766 32 305,590 95
			\$443,857 27
Traffic a	nd Mileage S	tatistics.	
T	n	N BOTH DIRECTION	S.
Item.	Through.	Local.	Total.
Number of passengers carried (all in			
the State of New York) Number of passengers carried one mile	,		52,122 • 208,488
Number of passengers carried one mile Number of tons of freight carried (all in the State of New York)			161,890
Number of tons of freight carried one mile			971,340
	Westward.	Eastward.	Total.
Passenger train mileage	10,955 1,878	10,955 1,878	21,910 8,756
Total train mileage	12,833	12,833	25,666
			<u> </u>
Item.	Earnings.	Expenses.	Profit.
Passenger earnings and expenses (including mail, express and miscellaneous earnings) Average per passenger carried Average per passenger per mile Freight earnings and expenses (including mail expenses (including mail expenses (including mail expenses (including mail expenses (including mail expenses (including mail expenses (including mail expenses (including mail expenses (including mail expenses (including mail expenses (including mail expenses (including mail expenses (including mail expenses (including mail expenses (including mail expenses (including mail expenses (including mail) expenses (i	\$15,036 11 288	\$8,913 00 171 043 407	\$6,123 11 117 029 279
Guiding miscellaneous earnings)	68.140 22	40,603 67	27,536 55
Average per ton of freight carried Average per ton of freight per mile Average per freight train mile	421 07	251 042	17 028
Average per freight train mile	18 142	10 81	7 882
		<u> </u>	
	ITRM.		All local.
Computed on earnings from earryin Average rate received per mile for ca Average rate received per mile per to	rrying passengers, s	ull classes	Cents. 4
	of Road and		
<u>-</u>			Miles owned, all in N. Y. State.
Main line from Perry, N. Y., to Silve Sidings and turnouts on main line	TRACE. er Springs, N. Y., si	ingle track	
Grand total tracks, sidings and			7.61
Laid with steel rail, main line			6.86
			2.00

Description of Road and Equipment—Continued.

Average life of rails—steel, 12 years; iron, 4 years. Average life of ties, 7 years. Weight of rails per yard—steel, maximum, 60 lbs.; minimum, 60 lbs.; iron, maximum, 59 lbs.; Gauge of track 4 feet 8½ inches. Ballasted with gravel and cinders.

Paragra			ENTIRE LI TORK	nd in Ne State.	₩	
DRIDGES.	Bridges.		Number.		Aggregate. length.	
Iron bridges of 13 feet or more clear span			2	F	set. 77	
Equipment.	Number owned.	Average cost of each.	Maximum weight of each, pounds.	Number equipped with power brake.	Number equipped with sutomatic coupler.	
Locomotives, 4 drivers	2	\$2,237 50	51,000	2	2	
First class passenger cars	3 1			3	3	
Total	4			4	4	
Box freight cars	20 602 1		1	167	20 597 1	
Total	623			172	618	

Hand brake and automatic couplers in use. Lever switches in use.

Miscellaneous Statistics.

Item.	tire line in York State.
Total assessed value of real estate and personal property of company Number of new ties placed during the year	\$52,000 00 700 1

Passenger cars are heated by stoves, lighted by kerosene lamps and ventilated by windows in top.

The American Express Company operates over line on a tonnage basis.

The United States Government pay annually \$534.13 for transportation of mails.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour	6.000	3.70
Grain	500	.30
Live stock	2,000	1.2
Lumber	2,600	1.60
Coal and coke	23,330	14.4
Petroleum and other oils	25	.0:
Salt	9,480	5.8
Merchandise	3,95 5	2.4
Agricultural products	1,080	.6
All other articles not included above	100,000	61.78
Ice	12,920	7.9
Total	161,890	100

\$10,644 91

Officers of the Company.

Name.	Tùle.	Official Address.
F. W. YATES	President. Vice-President. Treasurer Secretary Superintendent.	Rochester, N. Y. Rochester, N. Y. Rochester, N. Y.

Directors of the Company.

Name.	Residence.
HARRY YATES	
F. W. YATES. ARTHUR G. YATES.	
GEORGE E. MERCHANT	Rochester, N. Y.
J. F. Dinkey R. W. Davis.	
George W. Weite	Rochester, N. Y.
CYRUS H. POLLEY	
W. S. Page	Perry, N. Y.
M. H. Olin C. A. Carmichael	Perry, N. Y.
GEORGE L. EATON	Rochester, N. Y.

Title of company, Silver Lake Railway, Company.
General offices at 1 Elwood Building, Rochester, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Tuesday in January.
For information concerning this report, address Geo. L. Eaton, Treasurer.

SKANEATELES.

(Date of charter, April 17, 1866.)

For history of organisation, etc., see Report of \$1899.

Capital Stock and Funded Debt.

CAPITAL STOCK.

			CC	MMON		Cash realised
			Number of shares.		value.	outstanding.
for actual	by law or cha	v outstand-			\$100,000	\$100,000
Number of a	stockholders		Funded Dest			(
		<u> </u>				
Designa-	Date.	8 1		Amount uthorized.	Amount outstandin	Cash realised on amount g. outstanding.
TION OF LIEN.		2 2	payable :			

^{*}Average life of bonds 15 years, to be retried at the rate of \$5,000 a year, beginning August 1, 1908, through the operation of a sinking fund to be maintained from the surplus earnings of the company.

Cost of Road and Equipment.

ROAD.	Total cost of road and equip- ment up to June 30, 1904.
Grading, masonry and ballast	\$14,470.50
Bridges	\$14,470 50 8,218 20 80,378 15
Rails	80,378 15
Land damaged. Passenger and freight stations. Fuel and water stations.	15,096 64 3,193 59
Fuel and water stations	5.840 63
Engineering expenses	6,178 93 10,000 00
Contingent expenses.	10,000 00 24,101 38
Contingent expenses. Real estate	24,101 38 1,300 00
Total cost of road	\$168,778 02
LocomotivesEquipment.	\$28 161 03
Passenger cars	\$23,161 03 7,944 01
Mail, baggage and express cars	1,400 00
Freight and other cars	800 24
Total cost of equipment	\$33,305 28
Grand total cost of road and equipment	\$202,088 80
Cost of road per mile owned	\$33,755 61
Cost of equipment per mile of road owned	6,661 06 40,416 67
Cost of road and equipment per mile of road owned	40,416 67
Miles of road owned	0
Income Account for Year Ending June 30, 1	904.
Gross earnings from operation. Less operating expenses (excluding all taxes)	\$84,815 75 26,645 89
Net earnings from operation	\$8,169 86
Income from other sources as follows, vis.:	•••
Rental of buildings or property	666 38
Gross income from all sources	\$8,836 24
Deductions from income as follows, viz.: Interest on funded debt, due and accrued	
Taxes on property used in operation of	
road	
1,087 24	6,037 24
Net income from all sources	\$2,799 00
Payments from net income as follows, vis.:	-
Dividends declared, 3½ per cent. on \$100,000 common stock	3,250 00
Deficit for the year ending June 30, 1904	\$451 00
General Income Account.	
Deficit for year ending June 30, 1904	\$451 00
Surplus up to June 30, 1903.	11,142 74
Total surplus June 30, 1904	\$10,691 74
Analysis of Gross Earnings and Operating Exp	nemses.
Earnings.	
Passenger. Freight.	Total.
Freight \$25,622 62	\$26,622 62
Passengers. \$4,830 79 Mail. 699 48	4,830 79 699 48
Express	2,623 36
Miscellaneous	89 50
Total gross earnings \$8,173[38 \$26,642 37	\$34,815 75

\$213,500 54

Analysic of Gross Barnings and Operating Expenses—Continued.

OPERATING EXPENSES.

Maintenance of way and structures: Repairs of roadway	\$4,118 866	88
Repairs of roadway. Renowals of ties. Repairs and renewals of bridger and eulvests. Repairs and renewals of buildings and fixtures.	106 458	54
fotal	\$5,545	88
Maintenance of equipment:		
Repairs and renewals of locomotives	\$1,231 188	02 01
Total	\$1,419	03
Conducting transportation:		
Engine and roundhouse men	\$2,378 4,262	11
Fuel for locomotives. Water supply for locomotives. Oil, tallow and waste for locomotives.	118	87
Oil, tallow and waste for locomotives	196	
Train service.	1,489 507	03
Nestion service	3,025	50
Station supplies. Car mileage — balance.		00 20
Administration	383	18
Outside agencies	120	00
Outside agencies. Sestionery and printing. Other expenses.	2,260	8
Total	\$15,675	35
General expenses:		
Salaries of general officers	\$3,400 606	0 0 18
Total	\$4,006	18
Estimated proportion of operating expenses chargeable to:		
Passenger service. Freight service.	\$6,661 19,984	47 42
Grand total operating expenses	\$26,645	89
Operating cost, 76.53 per cent. of earnings (excluding taxes). **Operating cost, 79.51 per cent. of earnings (including taxes on all property operation of road and on earnings and capital stock). Per mile of road operated (5 miles): !*Gross earnings, \$6,963.15; expenses earnings, \$1,633.97.		
General Balance Sheet, June 30, 1904.	•	
Asserts.		
Cost of road \$168,778 02 Cost of equipment 33,305 28		
	\$202,083	30
Current assets, as follows, vis.:		
Cash on hand \$7,110 01 Bills receivable 3,581 73		
Materials and supplies		
	11,417	24
	\$213,500	54
Liabilities.		
Capital stockFunded debt	\$100,000 100,000	
Current liabilities as follows, vis.:		
Interest on funded debt, due and accrued		
Loans and bills payable 680 15 Sundries 45 35		
70 00	2,808	80
Surplus	10,691	74

Traffic and Mileage Statistics.

Item.	
Number of passengers carried (all in the State of New York)	63.060
Passenger train mileage	20,050 20,560
Total train mileage	40,610

Item.	Earnin	gs.	Expenses.	Profit.	
Passenger earnings and expenses (including mail, express and miscellaneous earnings)	\$8,173	38 3271 0934 4076	\$6,661 47 0818 0234 1019	\$1,511	91 2453 07 3057
cluding miscellaneous earnings) Average per ton of freight carried Average per ton of freight per mile Average per freight train mile	26,622 1	62 4221 1055 2948	19,984 42 3166 0791 9711	6,638	20 1055 0264 3237

Item.	All local
Computed on earnings from carrying passengers and freight only. Average rate received per mile for carrying passengers, all classes Average rate received per mile per ton for carrying freight, all classes	Centa. 9.84 10.55

Description of Road and Equipment.

Track.	Miles owned, all in N. Y. State.
Main line from Skaneateles Junction to Skaneateles, single track	
Grand total tracks, sidings and turnouts	6.25
Laid with steel rail, main line	

Average life of ties, 5 to 7 years.

Weight of rails per yard—Steel, maximum, 60 lbs.; minimum 56 lbs.; iron, maximum, 56 lbs.; minimum, 56 lbs.

Gauge of track four feet 81 inches. Ballasted with gravel.

P	ENTIRE LINE I STAT		
Bridges.	Number.	Aggregate length.	
Wooden bridges of 13 ft. or more clear span	11	Feet. 460	

Description of Road and Equipment—Continued.

Equipment.	Number owned.	Average cost of each.	Maximum weight of each, pounds.	Number equipped with power brakes.	Number equipped with sutomstic couplers
Locomotives, 4 drivers	2	\$10,500	60,000	2	2
First class passenger cars. Second class passenger cars. Combination baggage and passenger cars. Baggage, mail and express cars.	1 1 1			1 1 1 1	1 1 1 1
Total	4			4	4
Flat freight cars	2	\$276			2

Miscellaneous Statistics.

Ithm.	York State.
Cost of real estate now held by company, exclusive of that used in operation. Total assessed value of real estate and personal property of company Number of new ties placed during the year. Highway crossings at grade unprotected.	\$1,350 \$50,000 1,170 6

Passenger cars are heated by steam, lighted by oil lamps and ventilated by deck ventilators.

The American Express Company operates over the road on a commission basis.

The United States Government pays annually \$818.68 for transportation of mails.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour Irain	958 808 2,111 1,643 2,920 22,175 308 12,817 1,074 2,401	1.5 1.2 3.3 2.6 4.6 35.4 00.0 20.3 1.7 3.8 25.3
Total	63,060	100

Officers of the Company.

Name.	Title.	Official Address.
W. K. NIVER	President & Treas	Syracuse, N. Y. Skaneateles, N. Y. Skaneateles, N. Y.

Directors of the Company.

Name.	Residence.
W. K. Niver	Syracuse, N. Y.
E. S. Teft	Syracuse, N. Y.
F. ROOSEVELT.	Skaneateles, N. Y.
H. C. DUVAL. E. VAN ETTEN,	New York city.
J. McNamara.	Skaneateles, N. V.
E. J. WYNKOOP	Syracuse, N. Y.

Title of company, Skaneateles Bailroad Company.
General offices at Skaneateles, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, October 17.
For information concerning this report, address J. McNamara, General Manager

SOUTH BUFFALO.

(Datelof charter, April 25, 1899.)

For history of organization, etc., see report of 1908.

Capital Stock.

	COMMON.		Cash realised on
	Number of shares.	Total par value.	amount out- standing.
Authorised by law or charter, issued for actual cash and now outstanding	5,000	\$500 ,000	\$500,000
Number of stockholders Per mile of road Capital stock outst	anding, \$84,602.37.	Cash realized on a	10 name\$84,602.87

Cost of Road and Equipment.

ROAD.	Additions or betterments during year ending June 30, 1904.	Total cost of road and - equipment; up to June 30, 1904.
Land	\$58,372 65	\$229,508 74 594,949 6
Total cost of road	\$58,372 65	\$894,458 4
Equipment. Passenger cars. Freight and other cars.		\$80,704 60 39,700 00 87 56
Total cost of equipment	\$59,015 00	\$190,442 1
Grand total cost of road and equipment	\$117,887 65	\$944,895 60
Cost of road per mile owned		\$139,501 42 20,379 31 159,880 81
DETAILS OF ADDITIONS OR BETTERMENTS DU	RING THE YEAR.	
Thirty-one hundredths miles of additional main line tr north end of our south terminal yard to the center of C and construction of round house, turntable and connecti One new locomotive. One new locomotive. Two new locomotives.	ollingwood avenue, ing tracks.	\$58,372 6 16,500 0
Total		\$117,387 6

Income Account for Year Ending June 30, 1904.

recome Account for Year Enging June 30, 1		
Gross earnings from operation. Less operating expenses (excluding all taxes)	\$216,259 180,222	72 35
Net earnings from operation	\$36,037	37
Income from other sources as follows, vis: Mscellaneous	60	00
Gross income from all sources	\$36,097	37
Deductions from income as fellosse wis :	••••	
Interest on floating debt, due and accrued		
Taxes on earnings and capital stock 750,00		
3,000 00	12,764	71
Surplus for the year ending June 30, 1904	\$23,832	66
-		_
General Income Account.		
Surplus for year ending June 30, 1904	\$23,332 67,656	66 17
Total surplus June 30, 1904.		_
10tal sulplus value 00, 1501	480,800	=
Analysis of Gross Earnings and Operating Exp	enses.	
Earnings.		
Preight	\$177,858 35,447	07
Miscellansous, as follows, vis.:	•	
Hire of equipment	2,953	66
Total gross earnings.	\$216,259	72
Total gross earnings Operating Expenses.	\$216,259	72
Operating Expenses.	\$216,259	72
OPERATING EXPENSES. Maintenance of way and structures:	\$20,726	74
OPERATING EXPENSES. Maintenance of way and structures: Repairs of roadway. Repeared of rolls.	\$20,726 18	74 90
OPERATING EXPENSES. Maintenance of way and structures: Repairs of roadway. Repeared of rolls.	\$20,726 18 290	74 90 40
OPERATING EXPENSES. Maintenance of way and structures: Repairs of roadway. Repeared of rolls.	\$20,726 18 290 597 42	74 90 40 48 15
OPERATING EXPENSES. Maintenance of way and structures: Repairs of roadway. Renewals of rails. Renewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures	\$20,726 18 290 597 42 256	74 90 40 48 15 37
OPERATING EXPENSES. Maintenance of way and structures: Repairs of roadway. Renewals of rails. Renewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards Repairs and renewals of buildings and fixtures. Repairs and renewals of telegraph.	\$20,726 18 290 597 42 256 19	74 90 40 48 15 37 90
OPERATING EXPENSES. Maintenance of way and structures: Repairs of roadway. Renewals of rails. Renewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures. Total.	\$20,726 18 290 597 42 256	74 90 40 48 15 37 90
OPERATING EXPENSES. Maintenance of way and structures: Repairs of roadway. Renewals of rails. Renewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards Repairs and renewals of buildings and fixtures. Total. Maintenance of equiqment:	\$20,726 18 290 597 42 256 19	74 90 40 48 15 37 90
OPERATING EXPENSES. Maintenance of way and structures: Repairs of roadway. Renewals of rails. Renewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures. Total. Maintenance of equiqment: Superintendence. Repairs and renewals of locomotives.	\$20,726 18 290 597 42 256 19 \$21,951	74 90 40 48 15 37 90
OPERATING EXPENSES. Maintenance of way and structures: Repairs of roadway. Renewals of rails. Renewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures. Total. Maintenance of equiqment: Superintendence. Repairs and renewals of locomotives.	\$20,726 18 290 597 42 256 19 \$21,951	74 90 40 48 15 37 90 94 07 04 59
OPERATING EXPENSES. Maintenance of way and structures: Repairs of roadway. Renewals of rails. Renewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures. Total. Maintenance of equiqment: Superintendence. Repairs and renewals of locomotives.	\$20,726 18 290 597 42 256 19 \$21,951	74 90 40 48 15 37 90 94 07 04 59 36
OPERATING EXPENSES. Maintenance of way and structures: Repairs of roadway. Renewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards Repairs and renewals of buildings and fixtures. Repairs and renewals of telegraph. Total. Maintenance of equiquent: Superintendence. Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of shop machinery and tools. Other expenses.	\$20,726 18 290 597 42 256 19 \$21,951 \$11,773 2,080 4,884 647 278	74 90 40 48 15 37 90 94 07 04 536 44
OPERATING EXPENSES. Maintenance of way and structures: Repairs of roadway. Renewals of rails. Remewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards Repairs and renewals of buildings and fixtures. Repairs and renewals of buildings and fixtures. Repairs and renewals of telegraph. Total. Maintenance of equiqment: Superintendence. Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of shop machinery and tools. Other expenses.	\$20,726 18 290 597 42 256 19 \$21,951 \$11,773 2,080 4,884 647 278	74 90 40 48 15 37 90 94 07 04 536 44
Maintenance of way and structures: Repairs of roadway. Renewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures. Repairs and renewals of buildings and fixtures. Repairs and renewals of telegraph. Total. Maintenance of equiqment: Superintendence. Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of shop machinery and tools. Other expenses. Total. Conducting transportation:	\$20,726 18 290 597 42 256 19 \$21,951 \$11,773 2,080 4,884 647 278	74 90 40 48 15 37 90 94 07 04 59 36 44 50
OPERATING EXPENSES. Maintenance of way and structures: Repairs of roadway. Renewals of rails. Renewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures. Repairs and renewals of telegraph. Total. Maintenance of equiquent: Superintendence. Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of shop machinery and tools. Other expenses. Total. Conducting transportation: Superintendence.	\$20,726 18 290 597 42 256 19 \$21,951 \$11,773 2,080 4,884 647 278 \$19,663	74 90 48 15 37 90 94 07 04 59 36 44 50
Maintenance of way and structures: Repairs of roadway. Renewals of ties. Repears and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures. Repairs and renewals of telegraph. Total. Maintenance of equiquent: Superintendence. Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of shop machinery and tools. Other expenses. Total. Conducting transportation: Superintendence. Engine and roundhouse men. Firel for locomotives	\$20,726 18 290 597 42 256 19 \$21,951 \$11,773 2,080 4,884 647 278 \$19,663	74 90 40 48 15 37 90 94 07 04 59 36 44 50
Maintenance of way and structures: Repairs of roadway. Renewals of rails. Remewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of bridges and crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures. Repairs and renewals of buildings and fixtures. Total. Maintenance of equiqment: Superintendence. Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of shop machinery and tools. Other expenses. Total. Conducting transportation: Superintendence. Engine and roundhouse men. Fuel for locomotives. Water supply for locomotives. Water supply for locomotives.	\$20,726 18 290 597 42 256 19 \$21,951 \$11,773 2,080 4,884 647 278 \$19,663	74 90 40 48 15 37 90 94 07 04 59 36 44 50 42 22 5
Maintenance of way and structures: Repairs of roadway. Renewals of rails. Repairs and renewals of bridges and culverts. Repairs and renewals of bridges and crossings, signs and cattle guards Repairs and renewals of telegraph. Total. Maintenance of equiqment: Superintendence. Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of passenger cars. Repairs and renewals of shop machinery and tools. Other expenses. Total. Conducting transportation: Superintendence. Engine and roundhouse men. Fuel for locomotives. Water supply for locomotives. Water supply for locomotives. Other wayspling for locomotives. Other locomotives. Other locomotives. Other locomotives. Other locomotives.	\$20,726 18 290 597 42 256 19 \$21,951 \$11,773 2,080 4,884 647 278 \$19,663 \$3,687 22,959 26,703 1,188 1,053 645	74 90 40 48 37 90 94 94 50 44 29 25 65 88
Maintenance of way and structures: Repairs of roadway. Renewals of rails. Repairs and renewals of bridges and culverts. Repairs and renewals of bridges and crossings, signs and cattle guards Repairs and renewals of telegraph. Total. Maintenance of equiqment: Superintendence. Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of passenger cars. Repairs and renewals of shop machinery and tools. Other expenses. Total. Conducting transportation: Superintendence. Engine and roundhouse men. Fuel for locomotives. Water supply for locomotives. Water supply for locomotives. Other wayspling for locomotives. Other locomotives. Other locomotives. Other locomotives. Other locomotives.	\$20,726 18 290 597 42 256 19 \$21,951 \$11,773 2,080 4,884 647 278 \$19,663 \$3,687 22,959 26,703 1,188 1,053 645	74 90 40 48 37 90 94 94 50 44 29 25 65 88
Maintenance of way and structures: Repairs of roadway. Renewals of rails. Repairs and renewals of bridges and culverts. Repairs and renewals of bridges and crossings, signs and cattle guards Repairs and renewals of telegraph. Total. Maintenance of equiqment: Superintendence. Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of passenger cars. Repairs and renewals of shop machinery and tools. Other expenses. Total. Conducting transportation: Superintendence. Engine and roundhouse men. Fuel for locomotives. Water supply for locomotives. Water supply for locomotives. Other wayspling for locomotives. Other locomotives. Other locomotives. Other locomotives. Other locomotives.	\$20,726 18 290 597 42 256 19 \$21,951 \$11,773 2,080 4,884 647 278 \$19,663 \$3,687 22,959 26,703 1,188 1,053 645	74 90 40 48 37 90 94 94 50 44 29 25 65 88
Meintenance of way and structures: Repairs of roadway. Renewals of tiles. Renewals of tiles. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures. Repairs and renewals of buildings and fixtures. Repairs and renewals of telegraph. Total. Maintenance of equiquent: Superintendence. Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of shop machinery and tools. Other expenses. Total. Conducting transportation: Superintendence. Engine and roundhouse men. Fruel for locomotives. Water supply for locomotives. Oil, talkow and waste for locomotives. Other supplies for locomotives. Train service. Train supplies and expenses. Switchmen, flagmen and watchmen. Station service.	\$20,726 18 290 597 42 256 19 \$21,951 \$11,773 2,080 4,884 647 278 \$19,663 \$3,687 22,959 26,703 1,188 1,053 6445 29,542 3,585 7,914 8,350	74 90 40 48 15 37 90 94 07 044 50 50 68 68 68 65 9
Maintenance of way and structures: Repairs of roadway. Renewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of bridges and crossings, signs and cattle guards. Repairs and renewals of telegraph. Total. Total. Maintenance of equiquent: Superintendence. Repairs and renewals of locomotives. Repairs and renewals of shop machinery and tools. Other expenses. Total. Conducting transportation: Superintendence. Engine and renewals of shop machinery and tools. Other expenses. Other expenses. Other incomotives. Water supply for locomotives. Oil, tallow and waste for locomotives. Other supplies for locomotives. Train supplies for locomotives. Train supplies and expenses. Switchmen, flagmen and watchmen. Station service.	\$20,726 18 290 597 42 256 19 \$21,951 \$11,773 2,080 4,884 647 278 \$19,663 \$3,687 22,959 26,703 1,083 1,053 1,053 1,053 1,053 1,053 1,054 1,054 1,054 1,054 1,055 1,	74 90 40 40 40 15 37 90 94 15 36 44 29 56 68 66 46 59 16
Meintenance of way and structures: Repairs of roadway. Renewals of tiles. Renewals of tiles. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures. Repairs and renewals of buildings and fixtures. Repairs and renewals of telegraph. Total. Maintenance of equiquent: Superintendence. Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of shop machinery and tools. Other expenses. Total. Conducting transportation: Superintendence. Engine and roundhouse men. Fruel for locomotives. Water supply for locomotives. Oil, talkow and waste for locomotives. Other supplies for locomotives. Train service. Train supplies and expenses. Switchmen, flagmen and watchmen. Station service.	\$20,726 18 290 597 42 256 19 \$21,951 \$11,773 2,080 4,884 647 278 \$19,663 \$3,687 22,959 26,703 1,108 1,053 645 29,542 3,585 7,914 8,350 444	74 90 40 40 415 37 90 94 15 36 44 50 50 44 92 25 65 61 68 45 91 68 88 5

Analysis of Gross Earnings and Operating Expenses—Continued.

Rents for tracks, yards and terminals	7,227 58 700 00 1,064 66
Total	\$117,288 37
General expenses:	
Salaries of general clerks and attendants. General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices). Other expenses.	\$19,412 08 1,015 84 32 00 506 50 240 52 111 60
Total	\$2 1,318 54
Estimated proportion of operating expenses chargeable to:	
Passenger service	\$18,633 13 161,589 22
Grand total operating expenses	\$180,222 35

Operating cost, 83.34 per cent. of earnings (excluding taxes).

Operating cost, 84.72 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated (5.91 miles): Gross earnings, \$36,592.17; expenses, \$30,494.48; net earnings, \$6,097.69.

General Balance Sheet, June 30, 1904.

Cost of road		\$824,453 41 120,442 19	3944 .8 9 5 60
Current assets, as follows, vis.: Cash on hand. Due by agents. Open accounts. Material and supplies. Prepaid insurance.		\$9,797 63 118,582 58 17,822 17 11,363 49 18 57	157.584 44
•		•	\$1.102 490 04
Capital stock	Liabilities.		\$500,000 00
Current liabilities as follows, viz.: Audited vouchers and pay rolls Loans and bills payable Sundries Locomotive renewal fund. Surplus		\$71,068 60 435,000 00 2,557 40 2,865 21	511,491 21 90,988 83
		•	\$1,102,480 04

Traffic and Mileage Statistics.

•	I	N BOTH DIRECTIONS.	
ITEM.	Through.	Local.	Total.
Number of passengers carried (all in the State of New York)			708,347
mile	·····		4,193,414
Passenger train mileage	Westward. 7,801	Eastward. 7,801	Total. 15,602
Passenger train mileage			

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Traffic and Mileage Statistics-Continued.

Item.		Ear	nings.	Exp	enses.	Pr	ofit.
Passenger earnings and expense Average per passenger carried. Average per passenger per mile Average per passenger train mil		\$35,4	47 99 05004 00845 2 2720	\$18,6			814 86 02373 00401 1 0777
Computed on earnings from	carry		rem.	ly.			All local Cents.
Average rate received per mile	for car	rying p	a seengers,	all classe	x8		.845
Descript	TRA	CK.				Miles o	wned, al '. State. 8
Main line laid from connection the township of West Seneca lingwood Ave	to the :	Lehigh :	Creek Rai and Lake l	lroad sou Erie Railr	th through oad at Col		5.910 1.188
Grand total tracks, sidings	and t	turnoute					7.095
Laid with steel rail, main line.							5.91
Bridgre, Culvi	ERTS, I	rrc			ENTIRE L	JNE IN N	
Bridgre, Culvi	ERTS, I	PTC		Nu	ENTIRE I YORK	Aggi	egate gth.
Iron bridges of 13 feet or more	clear	span		Nu	TORE	Aggi len	egate gth.
BRIDGES, CULVI	clear	span		Nu	mber.	Aggrafien	egate gth.
Iron bridges of 13 feet or more Wooden trestles	clear	span		Nu	mber.	Aggrafien	egate gth. eet. 900.43 824.00
Iron bridges of 13 feet or more Wooden trestles	clear	span		Nu	5 3 8 6	Aggrilen	egate gth. eet. 900.43 824.00
Iron bridges of 13 feet or more Wooden trestles	clear	span	Total number.		70R1 mber. 5 3	Aggrafien	egate gth. eet. 900.43 824.00
Iron bridges of 13 feet or more Wooden trestles Total Iron pipe culverts	clear	leesed.	Total number.	70	mber. 5 3 8 6	Aggrafien F	regate gth. eet. 900.43 824.00 1,724.43
Iron bridges of 13 feet or more Wooden trestles	Number owned.	Number leased.	Total number.	Average cost of each.	mber. 5 3 8 6 6 mp of the sign of the sig	Number of the property of the	egate gth. eet. 900.43 824.00 1,724.43 uniper squipe sq
Iron bridges of 13 feet or more Wooden trestles. Total	Permo segundo permo segundo se	Number leased.	Total number. 2 \$1.1 8 21 20 8	Average cost of each.	mber. 5 3 8 6 6 mp of the sign of the sig	Number odnipped with object brakes	Number 824.00 1.724.43 adunton antonno 1.724.43 antonna iconno 1.724.43 1.7

Passenger cars are equipped with Westinghouse air brakes and Janney couplers. All split switches in use.

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Miscellaneous Statistics.

Item.	Entire line in New York State.
Telephone owned and operated by company, miles Road constructed and opened for business if any, during the year, miles Total assessed value of real estate and personal property of company Number of new ties placed during the year	\$81.540.00

GRADE CROSSINGS.

Description.	ENTIRE LINE IN NEW YORK STATE.			
DESCRIPTION.	With other · steam railroads.	With highways.		
Unprotected	i 6			
Total crossings	7			

Passenger cars are heated by stoves, lighted by oil, and ventilated by longitudinal deck.

NUMBER OF ACCIDENTS (IN STATE OF NEW YORK).

	Killed.	Injured.
Employees	3 1	. 15 . 1
Total	.4	16

Average number of persons (including officials) employed during year Aggregate amount of salaries and wages paid them during year	144 \$110,369 73

Officers of the Company.

Name.	Tille.	Official Address.
WALTER SCRANTON	President	100 Broadway, N. Y. city.
	Vice-President	
GEORGE L. REIS	Vice-President	Buffalo, N. Y.
JOHN W. FARQUHAR	Secretary	100 Broadway, N. Y. city.
	Treasurer	
	Assistant Treasurer	
	Traffic Manager	
MADRUAYI TADUAM	Comptroller	Ruffelo N V
	Genl. Purchasing Agent	

Directors of the Company.

Name.	Residence.
WALTER SCRANTON	. East Orange, N. J.
MOSES TAYLOR	. Mount Kisco, N. Y
J. J. Albright	. Buffalo, N. Y.
EDMUND HAYES	. Buffalo, N. Y.
George L. Reis	. Buffalo, N. Y.
HENRY R. TAYLOR	. New York city.
JOHN G. MILBURN	. New York city.
J. P. HIGGINSON	. New York city.
F. F. Graham	. New York city.

Title of company, The South Buffalo Railway Company.
General offices at town of West Seneca, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Tuesday in July.
For information concerning this report, address J. P. Higginson, Treasurer, 100 Broadway,
New York city.

STATEN ISLAND RAILWAY.

STATEN ISLAND RAILWAY.

(Date of charter, March 20, 1873.)

For history of organisation, etc., see report of 1900.

Capital Stock and Funded Debt.

			COM	MON.			sh realized
•	i		Number of shares.	Total Par valu	e.		n amount stetanding.
Authorized by law or charter			14,000	\$1,050	,000		
Issued for actual cash			2,800 11,200		,000	• • • • • • • • • • • • • • • • • • • •	\$210,00
Total now outstanding	[14,000	\$1,050	,000		\$210,00
Number of stockholders	• • • •						11-
		Fυ	NDED DEST.	•			
	Barra.	-	INTEREST.				Cash.
Designation. Date. of Lien.	Term, years	Rate.	When payable.	Amount authorised.	Amo outst in	and-	realised on amount out standing
First mortgage June 1, 1903	50	p.c.	July & Dec.	\$1,000,000	\$511	,000	\$498,342 5
12.65 miles. Funded of	lebt	outs	standing, \$83, tanding, 40,	395. Cashire	ealised ealised	On Ba	me, \$16,60 me, 39,39
12.65 miles. Funded of	lebt	outs	tanding, 40,	aipment. Addition or betterme	ealised	on se	Cotal cost
12.65 miles. Funded o	lebt	outs	tanding, 40,	aipment. Addition	ns ents	on se	road and
Road. Road. Road. Road. Road. Road built by contract Purchase of constructed road Fottenville terminal.	lebt	Ros	tanding, 40,	Addition or betterming during ye ending June 30, 1	ealised ns ents ents ents 904.	on se	Cotal cost
Road. Road. Road. Road. Road. Road built by contract Purchase of constructed road Fottenville terminal.	lebt	Ros	tanding, 40,	Addition or betterm during ye ending June 30, 1:	904. 5 00 9 96	on se	Cotal cost road and quipment up to 52,975 0 52,935 1,088,561 1 63,533 8 9,119 1 2,300 0
Road. Road. Road. Road built by contract. Purchase of constructed road. Pottenville terminal. Storehouse. Total cost of road.	debt.	Roa	itanding, 40,	Addition or betterm during ye ending June 30, 1 \$9,87	904. 5 00 9 96	on se	Cotal cost road and quipment up to 52,905 9 1,088,551 1 63,533 8 9,119 1 2,300 0 1,226,295 1
Road. Road. Road. Road built by contract Purchase of constructed road. Tottenville terminal. Land under water. Storehouse. Total cost of road. EQUIPMENT. Passenger cars. Passenger cars.	2 1	Roa	tanding, 40,	Addition or bettermed during ye ending June 30, 1: \$9,87 54 2,30 \$12,72	904. 5 00 9 96 	on se	Total cost road and up to to 23,875 0 0 1,226,295 1 223,292 0 24,915 8 3,874 0
Road. Road. Road. Road built by contract Purchase of constructed road. Tottenville terminal. Land under water. Storehouse. Total cost of road. EQUIPMENT. Passenger cars. Passenger cars.	debt.	Roa	tanding, 40,	Addition or betterm during ye ending June 30, 1: \$9,87 54 2,30 \$12,72	904. 904. 5 00 9 96	on se	Cotal cost road and quipment up to 52,975 0 52,935 1,088,561 1 63,533 8 9,119 1 2,300 0
ROAD. Road. Road built by contract Purchase of constructed road. Tottenville terminal Land under water Storehouse. Total cost of road. EQUIPMENT. Passenger cars. Freight and other cars. Barges, floats and tugs.	debt.	Ros	tanding, 40,	Addition or betterm during ye ending June 30, 1: \$9,87 2,30 \$12,72	904. 5 00 9 96 0 00 4,96	on se	Total cost road and quipment up to 52,905 9 1,908,561 1 63,533 8 9,119 1 2,300 0 1,226,295 1 \$23,292 0 24,915 8 3,874 0 270,830 0

DETAILS OF ADDITIONS OR BETTERMENTS DUE	ING THE YEAR.	
Siding at Princess Bay New Ferry property at Perth Amboy, N. J. Proportion new storehouse at Clifton.		\$549 96 10,000 00 2,300 00
Less credits from sales of sundries		\$12,849 96 125 00
Equipment :		\$12,724 96
Deduct freight cars, 4 and 5 scrapped		226 00
Total		\$12,498 96
Income Account for Year Ending	June 30, 19	004.
Gross earnings from operation		\$196,038 54 210,672 35
Net deficit from operation		\$14,633 81
Income from other sources as follows, viz.: Rental of buildings or property	\$9,000 00 9,500 00 586 74 4,930 55	24.017 29
Gross income from all sources		\$9,383 48
Deduction from uncome as follows, vis.: Interest on funded debt, due and accrued	\$22,99 5 00	• •
ness	8,366 46	31,361 46
Deficit for the year ending June 30, 1904		\$21,977 98
General Income Accou	ınt.	
Deficit for year ending June 30, 1904 Surplus up to June 30, 1903		\$21,977 98 15,797 96
Uncollectible accounts written off	\$8.605 68	\$6,180 02
Adjustment of operating expenses, previous year	15,000 00	
Adjustment of earnings, prior years 2,938 86	3,648 49	
		4,957 19
Total deficit June 30, 1904		\$11,137 21

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

			Passenger.	Freight.	Total.
Freight, through Freight, local	\$10.303 3,461	36 20	,	919 744 84	019 704 EA
Passengers, through			•••••	\$13,764 56	\$13,764 56
Wall			\$139,170 11		139,170 11
Mail. Express. Miscellaneous, as follo Car service.	wa, riz.:	• • • •	745 84 9,650 00		745 84 9,650 00
Perth Amboy Ferry			32,708 03	· · · · · · · · · · · · · · · · · · ·	32,708 03
Total gross earning	_		\$182,273 98	\$13,764 56	\$196,038 54

Analysis of Gross Earnings and Operating Expenses—Continued.

OPERATING EXPENSES.

Maintenance of way and structures:	
Repairs of roadway	\$13,533 83 *111 40
Renewals of rails	*111 40
Renewals of ties. Repairs and renewals of bridges and culverts	3,439 73
General and renewals of fences, road crossings, signs and cattle guards	1,137 08 1,463 38
repairs and renewals of buildings and fixtures	6,844 27
Kepairs and renewals of docks and wharves	454 74
Stationery and printing	43 99
Total	\$26,805 62
· · · · · · · · · · · · · · · · · · ·	
Maintenance of equipment:	
Superintendence	\$248 79
Repairs and renewals of locomotives	18,805 00
Repairs and renewals of freight cars	9,162 08 95 39
Repairs and renewals of marine equipment	5.033 36
Repairs and renewals of shop machinery and tools	8 31
Stationery and printing	40 32
Other expenses	507 84
Total	\$33,901 09
=	
Conducting transportation:	
Superintendence	\$2,107 33
Engine and roundhouse men	18,126 71
Fuel for locomotives	50,913 10 2,739 19
Oil, tallow and waste for locomotives	1,208 58
Other supplies for locomotives	580 15
Train service	17,867 24
Train supplies and expenses	1,895 66 4,423 23
Telegraph expenses	1,522 88
Station service	7,674 15
Station supplies	1,892 86
Hire of equipment—balance	4,187 08 355 06
Injuries to persons	1,840 41
Clearing wrecks	193 25
Operating marine equipment	22,339 06
Advertising	281 34 1,841 48
Other expenses	66 13
Total	\$142,054 89
General expenses:	
Salaries of general officers	89 109 04
Salaries of clerks and attendants	\$3,183 24 2,014 99
General office expenses and supplies	387 69
Insurance	364 92
Law expenses. Stationery and printing (general offices).	1,346 89 160 18
Other expenses	452 84
Total	\$7,910 75
Estimated proportion of operating expenses chargeable to:	
Passenger service	6 901 670 95
Freight service	\$201,672 35 9,000 00
Grand total operating expenses	\$210,672 35
· · · · · · · · · · · · · · · · · · ·	

Operating cost, 107.5 per cent. of earnings (excluding taxes).

Operating cost, 110.8 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock.)

Per mile of road operated (12.65 miles): Gross earnings, \$15,497; expenses, \$16,654; net deficit, \$1,157.

^{*}Credit.

General Balance Sheet, June 30, 1904.

	Aggerra.		
Cost of road		\$1,226,295 1 \$22,911 9	10
Current assets, as follows, viz.:			- \$1,549,207 08
Cash on handOpen accounts	• • • • • • • • • • • • • • • • • • • •	\$16,172 5	0 5
Deficiency		• •	16,308 25 11,137 21
•			\$1,576,652 49
Capital stock	Liabilities.	• • • • • • • • • • • • • • • • • • • •	. \$1,050,000 00 . 511,000 00
Current liabilities, as follows, viz.: Interest on funded debt due and accordance accorded, not due	<i>.</i>	5,372 7	5 4
Open accounts	• • • • • • • • • • • • • • • • • • • •	8,251 0	0 - 15,652 49
			\$1,576,652 49
Tue#e e	nd Mileage i	Etatletian	42,010,002 25
. Irame a	ng writerie	Statistics.	
N	ITEM.	37 1-3	1 040 040
Number of passengers carried (all in Number of passengers carried one mi Number of tons of freight carried (all Number of tons of freight carried on	ile in the State of Ne	w York)	. 14,750,580 . 43,969
Passenger train mileage			. 1,250
Total train mileage	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • •	. 183,634
ITEM.	Earnings.	Expenses.	Loss.
Passenger earnings and expenses (including mail, express and miscellaneous earnings)	\$182,274 00 11047	\$201,672 00 12222 01367 1 1764	\$19,398 00 01175 00131 1132 Profit.
Freight earnings and expenses (including miscellaneous earnings) Average per ton of freight carried Average per ton of freight per mile Average per freight train mile	13,765 00 31306	9,000 00 20469 02220 1 1073	4 675 10837 01175 5862
Computed on earnings from carry Average rate received per mile for ca Average rate received per mile per too			All local.
WACCOR : Late: . cooract her mine bor son			807 . 3.396
Average 1895 voorveit her mine por wor			. 3.396
		ht, all classes	. 3.396
	of Road and	ht, all classes	. 3.396
	of Road and TRACK. N. Y., single trace	Equipment.	Miles owned, all n New York State. 12.65
Description Main line from Clifton to Tottenville, Second track on main line	of Road and TRACK. N. Y., single trace	Equipment.	Miles owned, all n New York State. 12.65
Description Main line from Clifton to Tottenville, Second track on main line	of Road and TRACK. N. Y., single trac	Equipment.	Miles owned, all n New York State. 12.65 10.02 2.48

Average life of rails—steel 15 years; Iron 8 years. Average life of ties 8 years. Weight of rails per yard—steel, maximum, 75 lbs.; minimum 56 lbs. Gauge of track 4 feet 8½ inches. Ballasted with stone and cinders.

Description of Road and Equipment—Continued.

BRIDGES, CULVERTS, ETC.	IN NEW YORK STATE.			
DRIDGES, CULVERIS, E/C.	Number.	Aggregate length.		
Wooden bridges of 13 feet or more clear span	2 4	Foot. 148		
span. Wooden trestles.	4 2	36 589		
Total	12	753		

Equipment.	Number owned.	Average cost of each.	Maximum weight of each, pounds.	Average life of each, years.	Number equipped with power brakes.	Number equipped with sutomatic couplers.
Locomotives, 4 drivers. First class passenger cars. Caboose, 4-wheel cars.	4 1	\$10,000 2,500 800	163,200 34,000 10,000	25 25 25	4 1	4 4 1

Vacuum brake and Janney couplers are in use on passenger and freight cars. Split switches in use.

Miscellaneous Statistics.

Item.	Entire line in New York State.
·	TION TOLK DOME.
Length of steel rail laid during year in repair, miles	.48
Number of new ties placed during the year	7.046

GRADE CROSSINGS.

	ENTIRE LINE IN NEW YORK STATE.			
Description.	With electric or street railroads.	With highways.		
Unprotected. Protected by flagmen. Protected by crossing alarm only. Over grade. Under grade.	i	1		
Total crossings	1	8		

Passenger cars are heated by steam, lighted by oil lamps and ventilated by dome ventilators.

The United States Express Company operates over line and pays this company 40 per cent.

of its gross earnings.

The United States Government pays quarterly \$187.46 for transportation of mails.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour Grain Live stock Lumber Pig and bar iron and steel Coal and coke Manufactures Merchandise Agricutural products All other articles not included above	310 3,579 24 855 550 17,666 6,542 6,104 798 7.541	.70 8.13 .06 1.97 1.24 40.18 14.88 13.88 1.81
Total	43,969	100

NUMBER OF ACCIDENTS (IN STATE OF NEW YORK.)

	Killed.	Injured.
Employees. Others	3	1
Total	3	1

Officers of the Company.

Name.	Title.	Official Address.	
GEORGE H. CAMPBELL. C. W. WOOLFORD	VPres. & Gen. Mgr Secretary	Foot Whitehall st., New York city. Foot Whitehall st., New York city. Foot Whitehall st., New York city. Foot Whitehall st., New York city.	

Directors of the Company.

Name.	Residence.
OSCAR G. MURRAY	
C. W. WOOLFORD	
GEORGE F. RANDOLPH	
George H. Campbell	Baltimore, Md.
P. H. CASSIDY	New York, city.
LESTER W. CLARK	New York, city.
P. H. Marshall.	New York, city.
H. K. S. WILLIAMS	
WILLIAM KING	

Title of company, The Staten Island Railway Company.
General offices at Foot Whitehall street, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, last Tuesday in March.
For information concerning this report, address Edward Curry, Treasurer.

STATEN ISLAND RAPID TRANSIT.

(Date offcharter, July 31, 1899).

For history of organization, etc., see report of 1902.

Capital Stock and Funded Debt.

CAPITAL STOCK.

					COMMON.		
<i>,</i>						mber nares.	Total par value.
Authorized by law or charte now outstanding						5,000	\$500,00
Number of stockholders	Fu		Dr	BT.			. 1
		years.		INTER	EST.	!	
DESIGNATION OF LIEN.	Date.	Term, y	Rate.		hen yable.	Amoun authoris	
*Second mortgage of S I. R. T. Ry. Co	Aug. 1, 1899	5	p.c.	Jan.	& July	\$2,500,	82,500,00
road owned, Capital stock 10.87 miles.							
road owned, Capital stock 10.87 miles.	t ox Road				Addi or bett durin	itions erments g year	Total cost of road and equipment up to
road owned, Capital stock 10.87 miles. Cos Road	t ox Rose	d a	nd	Equ	Add or bett during June 3	itions erments g year ling 0, 1904	road and equipment up to June 30, 1904.
Bridges. Rails Land Passenger and freight stations Bruchase of constructed road.	t ox Ross	d a	and	Equ	Add or bett durin en. June 3	itions erments g year	road and equipment up to June 30, 1904. \$15,501 1 3,216 2 4,527 4 578 3 7,473 7 2,386,513 0
Bridges. Bridges. Roan Bridges. Rails And Passenger and freight stations Purchase of constructed road. Wharfing. See house and pier office. Additional tracks. Freight yard, St. George.	t on Ross	d a	and	Equ	Addior bett durin en 31,5 3	itions erments g year ing 0, 1904. 5,501 10 ,216 20 578 31 1,615 37	road and equipment up to June 30, 1904. \$15,501 1 3,216 2 4,527 4 578 3 7,473 7 2,386,513 0 62,083 9 2,491 6 11,039 5 43,865 6
ROAD Bridges. Road Bridges. Rails Brand reight stations Brope, machinery and tools. Purchase of constructed road. Wharfing. oe house and pier office. Additional tracks. Treight yard, St. George.	t ox Rose	d .	and	Equ	Addor bett durin en June 3	itions erments g year ling 0, 1904 5,501 10,216 20 578 31 1,615 37	road and equipment up to June 30, 1904. \$15,501 1 3,216 2 4,527 4 7,473 7 2,386,513 (62,083 6 2,491 (11,039 6 43,865 6 12,229 8
Road owned, 10.87 miles. Cos Road Bridges. Rails. Land. Passenger and freight stations Bhops, machinery and tools. Purchase of constructed road. Wharfing. Lee house and pier office. Additional tracks. Freight yard, St. George. Bidings on Staten Island. Total cost of road.	t ox Ross	d .	and	Equ	Addor bett durin en June 3	itions erments g year ing 0, 1904 5,501 10 216 20 578 31 6,615 37 3491 64 039 54 558 68	road and equipment up to June 30, 1904. \$15,501 1 3,216 2 4,527 4 578 3 7,473 7 2,386,513 0 62,083 9 2,491 6 11,039 5 43,865 6 12,229 8
Bridges. Road Bridges. Rails. Land. Passenger and freight stations should be reconstructed road. Wharfing. Ge house and pier office. Additional tracks. Freight yard, St. George. Sidings on Staten Island. Total cost of road. EQUIPM.	t ox Rose	d a	and	Equ	Addior bett durin en. June 3 \$12 \$12 \$12 \$12	itions erments g year ing 0, 1904 5,501 10 216 20 578 31 6,615 37 3491 64 039 54 558 68	road and equipment up to June 30, 1904. \$15,501 1 3,216 2 4,527 4 5,78 3 7,473 7 2,386,513 0 62,083 9 2,491 6 11,039 5 43,865 6 12,229 8 \$2,549,520 4
Bridges. Road Bridges. Road Bridges. Rails. Land. Passenger and freight stations Shops, machinery and tools. Purchase of constructed road. Wharfing. Ice house and pier office. Additional tracks. Freight yard, St. George. Sidings on Staten Island. Total cost of road. EQUIPM Locomotives. Passenger cars.	t on Rose	d .		Equ	Addor bett durin en June 3 \$15 \$2 \$40	itions erments g year ing 0, 1904	road and equipment up to June 30, 1904. \$15,501 1 3,216 2 4,527 4 578 3 7,473 7

^{*}In addition to the second mortgage bonds reported there is outstanding as a prior lien against the property of the company \$1,000,000 of first mortgage 6 per cent. bonds of the former Staten Island Rapid Transit Railroad Company. They are not a debt of the present railway company.

Trailway company. They are not a debt of the present railway company.

† The above-mentioned constructed road and equipment was acquired subject to first mortgage thereon of \$1,000,000, still outstanding, and which, added to the above-stated cost of road and equipment, makes the total cost thereof \$3,730,320.43.

‡ Credit.

Cost of Road and Equipment—Continued.

Cost of road per mile owned	owned		\$234,546 16,633 251,179 10.87
DETAILS OF ADDITIONS OR BE	etterments l	DURING THE YEAR	•
Rt. George transfer bridge. Rails Port Richmond freight house. Ice house and pier office. Additional tracks, St. George. Changing North Shore tracks (passenger). Sidings. New "Y" at St. George. Miscellaneous.			\$15,501\$10 8,216120 575\$31 2,491.64 8,175.24 2,074.92 2,558\$88 789.38 4,615.37
Total			\$40,000 84
Equipment: Cost of changing passenger cars Less reduction in value of freight cars			\$4,595 60 840 00
man.		-	\$4,255 00
Total			\$44,255 84
Gross earnings from operation	· · · · · · · · · · · · · · · · · · ·	····	\$663,032 26 380,199 48 \$282,832 78
Income from other sources as follows, vis.: Dook rentals		\$18,000 00 5,122 35 17,500 01 425 00 3,576 07	44,623 43
Gross income from all sources		·····-	\$827,456 21
Deductions from income as follows vis.:			
Interest on funded debt, due and accrued Interest on floating debt, due and accrued	3 *\$60,000 00 100,000 00 7,725 90	- \$167.725.97	
†Taxes on property used in operation of road †Taxes on earnings and capital stock †Taxes on property not used in railroad business	\$10,000 00 2,289 5 4,760 44	0	
Dubiness	2,100 10	17,000 00	184,725 97
Surplus for the year ending June 30, 190	4		\$142,780 24
		-	
General Inc	some Acce	unt.	
Surplus for year ending June 30, 1904 Surplus up to June 30, 1908 Old accounts adjusted			\$142,780 24 206,204 60 850 89
Total surplus			\$349,285 78
* This \$80,000 is interest on first mortgage	honde of the f	ormer Steten Yel	d David Thank
Railroad Company. Payment of such interes † Amount of taxes paid in State of New Yorl Amount of taxes paid outside of State of New	t is being mad	e hy this company	\$16,625 00 875 00
Total taxes			\$17,000 00

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

	Passenger.	Freight.	Total.
Freight, through \$438,116 61 Freight, local 8,510 20	••••	8446,626 81	\$446,626 81
Passengers, through \$11,054 80 Passengers, local 190,108 76	6001 150 06		001 150 04
Mail Express Miscelleneous, as joutous, var.: Extra baseneous and stor-	\$201,158 06 745 84 7,150 00		201,158 06 745 84 7,1 50 00
age	7,851 55		7,851 58
Total gross earnings	\$216,405 45	\$446,626 81	\$668,082 26

OPERATING EXPENSES.

Maintenance of way and structures:

Renewals of rails. Renewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards Repairs and renewals of buildings and fixtures. Repairs and renewals of docks and wharves.	5,974 66 6,049 42 15,267 06 1,915 68
Stationery and printing. Other expenses. Total	87 49 16 84

Maintenance of equipment:

Superintendence. Repairs and renewals of locomotives. Repairs and renewals of passenger care. Repairs and renewals of relight care. Repairs and renewals of work care. Repairs and renewals of shop machinery and tools. Stationery and printing. Other expenses.	404 43 275 81	49 60 76 47 77 48
Total	\$55,829	96

Conducting transportation:

Superintendence Engine and roundhouse men. Fuel for locomotives. Water supply for locomotives. Oil, tallow and waste for locomotives Other supplies for locomotives. Train service Train service Train service Switchmen, flegmen and expenses. Switchmen, flegmen and watchmen Talegraph expenses Station service Station supplies Car mileage — balance Hire of equipment — balance Loss and damage. Injuries to persons Gearing wrecks Advertising Rests of buildings and other property Stationery and printing. Other expenses	\$5, 283 31, 780 56, 110 3, 921 1, 403 747 26, 520 3, 481 22, 675 4, 987 7, 540 19, 653 *2, 635 1, 750 7, 192 838 831 5, 493 2, 781 159	20 51 93 18 19 20 37 68 88 67 24 66 17 64
Total	2282,997	56

^{*} Credit

Analysis of Gross Earnings and Operating Expenses—Continued.

Analysis of Gross Earnings and Operating Expense	Continued.
Clan mal ammunus	•
General expenses:	64 001 00
Salaries of general officers. Salaries of clerks and attendants	\$4,081 82 2,054 15
Cieneral omce expenses and supplies	733 76
Insurance	3,954 15 733 76 2,760 38 4,698 33
Insurance. Law expenses. Stationery and printing (general offices).	4,698 33
Other expenses	314 18
Omet expenses	000 V s
Total	\$17,117 66
Estimated proportion of operating expenses chargeable to:	
Passenger service	
Freight service	200,000 00
Grand total operating expenses	\$380,199 48
Operating cost, 57.3 per cent. of earnings (excluding taxes). Operating cost, 59.2 per cent. of earnings (including taxes on all propert operation of road and on earnings and capital stock). Per mile of road operated (10.87 miles): Gross earnings, \$60,996; experiments, \$26,020.	
•	
General Balance Sheet, June 30, 1904.	
Assets.	•
Cost of road) }
Cost of equipment	\$2,730,320 43
Other permanent investments, as follows, vis.:	
	•
Stocks of other companies \$110,103 00 Bonds of other companies 350,000 00	
	460,108 05
Current assets, as follows, vis.:	
Cash on hand. \$22,850 80 Due by agents. 137,763 31 Open acounts. 507,411 70 Materials and supplies. 91,672 00)
Due by agents	į
Materials and supplies	
	759,697 92
	\$3 ,950 121 40
·	40,800 121 70
T. T. A. D. T. T. T. T. T. T. T. T. T. T. T. T. T.	
LIAPILITIES. Capital stock	\$500,000 00
Funded debt	2,500,000 00
Current liabilities, as follows, viz.:	
Interest on funded debt, due and accrued	1
Taxes accrued, not due 16,670 94 Audited vouchers and pay-rolls 195,783 80	
128,422 49 193,148 44 193,148 193	•
Open accounts 128,422 49 Loans and bills payable 193,148 190 190	1
Unpaid coupons	600 925 67
Surplus	600,835 67 349,285 78
Our production of the control of the	
	\$8,950,121 40
Traffic and Mileage Statistics.	
_	
ITEM.	
Number of passengers carried (all in the State of New York)	4,400,621
Number of passengers carried one mile. Number of tons of freight carried (all in the State of New York)	17,546,951 2,113,817
Number of tons of freight carried (an in the State of New 1012)	18,084,643
Passenger train mileage	323,042 48,856
Work train mileage	5,820
All other train mileage	0,000
All Other train mineage	8,395

886,113

Traffic and Mileage Statistics—Continued.

Item.	Earn	ings.	Expe	D866.	Profi	t.
Passenger earnings and expenses (in- cluding mail, express and miscel- laneous earnings). Average per passenger carried		00 4918 1233 66989	\$180,199	00 4095 1169 55782	\$36,206	00 0823 0064 11207
cluding miscellaneous earnings) Average per ton of freight carried Average per ton of freight per mile Average per freight train mile	446,627	00 21130 034133 1417	200,000	00 09461 015285 0937		00 11669 018848 0480

ITEM.

Computed on earnings from carrying passengers and freight only.	All local. Cents.
Average rate received per mile for carrying passengers, all classes	11.46 34 .13

Description of Road and Equipment.

Track.	Miles owned, all in N. Y. State.
Main line from South Beach to Arthur Kill, single track. Second track on main line	9.58
Grand total tracks, sidings and turnouts	43.05
Laid with steel rail, main line	20.45

Average life of rails—steel, 15 years, iron, 8 years. Average life of ties, 8 years. Weight of rails per yard—steel, maximum, 85 lbs.; minimum, 56 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with stone and cinders.

Daniero Greenero Bre	ENTIRE LINE IN NEW YORK STATE.			
BRIDGES, CULVERTS, ETC.	Number.	Aggregate. length.		
Iron bridges of 13 feet or more clear span	6 3	Feet. 983		
span. Wooden trestles. Tunnels.	4 8 1	37 5,873 5 85		
Total	22	7,668		
Single masonry arches Stone box culverts. Wooden box culverts. Iron pipe culverts.	3 10 1 4			
Total	18			

Description of Road and Equipment-Continued.

Equipment.	Number owned.	Average cost of each.	Maximum weight of each, pounds.	Average life of each, years.	Number equipped with power brake.	Number equipped with sutomatio coupler.
Locomotives, 4 drivers	15	36 ,000	120,000	25	15	15
First class passenger cars	57 15	\$3,300 3,300	34,000 34,000	25 25	57 15	57 15
Total	72				72	72
Caboose, 4-wheel cars	2	800	10,000	25	2	2

Passenger cars are equipped with vacuum brakes and Janney coupler. Split switches are in use.

Miscellaneous Statistics.

Îtem.	Entire line in New York State
Length of steel rail laid during year in repair, miles	16.08 7,623 8

GRADE CROSSINGS.

Description.	BHTIRE LINE IN NEW YORK STATE.		
DESCRIPTION.	With electric or street railroads.	With highways.	
Unprotected. Protected by gates. Protected by flagmen. Protected by both gates and flagmen. Protected by crossing alarm only. Protected by interlocking devices. Over grade.		16 8 15	
Total crossings.		50	

Passenger cars are heated by steam, lighted by oil lamps and ventilated by dome venti-

The United States Express Company operates over line and pays this company 40 per cent. of its gross earnings from business over the road of the latter.

The B. & O. R. R. Co. uses the tracks of this company's road to move freight between Arthur Kill Bridge and St. George, N. Y., using their own cars and paying this company 10 cents per ton trackage on such freight moved. No preference.

The United States Government pays quarterly \$187.46 for transportation of mails.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour	34,183	1,62
Grain	68,208	3.2
Meats and provisions	15,466	.78
Live stock	5.707	.27
Lumber	124.298	5.80
Pig and bar iron and steel	5.188	.24
Iron and other ores	321	.02
Coal and coke	1,158,359	54.80
Petroleum and other oils	3.588	17
Manufactures	215.685	10.20
Merchandise	82,667	8.9
Agricultural products	64.384	8.0
Agricultural products	335,823	15.80
Total	2,113,817	100

NUMBER OF ACCIDENTS (IN NEW YORK STATE).

	Killed.	Injured.
Saployees	4 5	
Total	9	4

Officers of the Company.

Name.	Title.	Official Address.
OSCAR G. MURRAY	President	Foot of Whitehall st., N. Y. city.
GEO. H. CAMPBELL	Vice-President	Foot of Whitehall st., N. Y. city.
C. W. WOOLFORD	Secretary	
S. P. Kretzer	Assistant Secretary	Foot of Whitehall st., N. Y. city.
J. V. McNeal	Treasurer	Foot of Whitehall st., N. Y. city.
Edward Curry	Assistant Treasurer	Foot of Whitehall st., N. Y. city.

Directors of the Company.

Name.	Residence.
OSCAR G. MURRAY	Baltimore, Md.
C. W. Woolford	Baltimore, Md. Baltimore, Md.
Vernon H. Brown. P. H. Cassidy.	New York city.
K. P. Emgons.	New York city.
W. H. FORCE	New York city.
Lyman McCarty. Louis L. Stanton.	New York city.

Title of company, The Staten Island Rapid Transit Railway Company. General offices at foot of Whitehall street. New York city. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, last Monday in March. For information concerning this report, address Edward Curry, Assistant Treasurer.

STERLING MOUNTAIN.

(Date of charter, May 18, 1864).

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		Cash realised on	
	Number of shares.	Total par value.	realised on amount outstanding.	
Authorized by law or charter, issued for actual cash and now outstanding	1,600	\$80,000	\$ 80,000	

Description of Road and Equipment—Continued.

	ENTIRE LINE IN NEW YORK STATE.		
BRIDGES, CULVERTS, ETC.	Number.	Aggregate length.	
Single span iron structures of less than 13 ft. clear span. Single span wooden structures of less than 13 ft. clear	1	Feet. 12.9	
span. Wooden trestles.	7	157.0 60 .0	
Total	9	229.9	

Equipment.	Number owned.	Number lossed.	Total number.	Number equipped with power brakes.	Number equipped with automatic couplers.
Locomotives, 6 drivers	2	••••	2	1	1
Flat freight cars	1 1	_i	1 1 1		i
Total	2	1	8		1

Gould coupler and Westinghouse brake is in use.

Miscellaneous Statistics.

ITEM.	Entire line in New York State.
Number of ties placed during the year	1,800 8

Passenger ears are heated by stoves, lighted by oil lamps, and ventilated by windows.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Lumber Iron and other ores Coal and coke All other articles not included above	225 17,477 2,740 2,413	2 76 12 10
Total	22,855	100

Officers of the Company.

Name.	Title.	Official Address.
JAMES DAY ROWLAND	President	Philadelphia, Pa.
B. MOPPATT, JR	Sec., Trees, and Sunt	Sterlington, N. Y.

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Directors of the Company.

Name.	Residence.
JAMES DAY ROWLAND	
JAT COOKE, JE	
W. H. Hollis	
JAMES P. SCOTT	
Guo. F. Maxwall	
MACGRANN COXB	
Banj. Moffatt, Sr	
B. Morpatt, Jr.	
OHAB. E. PANCOART	Philadelphia, Pa.

Title of company, Sterling Mountain Railway Company.
General offices at Sterlington, Rockland county, N. Y.
Date of close of fiscal year, December 31.
Date of stockholders' annual meeting, first Tuesday in April.
For information concerning this report, address B. Moffatt, Jr., Treasurer.

SYRACUSE, BINGHAMTON AND NEW YORK.

(Date of charter, April 30, 1857.)

For history of organisation, etc., see Report of 1892.

Capital Stock and Funded Debt.

CAPITAL STOCK.

. <u> </u>	соми	Cash realised	
	Number of shares.	Total par value.	on amount outstand- ing.
Authorised by law or charter	25,000	\$2,500 000	
Issued for actual cash	4,960 12,000 4,700 3,340	\$496,000 1,200,000 470,000 334,000	\$496,000
Total now outstanding	25,000	\$2,500,000	\$496,000

Number of stockholders.....

FUNDED DEBT.

				INTEREST.			
DESIGNATION OF LIEN.	Date.	Term, years.	Rate.	When payable.	Amount authorised.	Amount outstand-ing.	Cash realised on amount outstand- ing.
			p.c.				ı———
First con.mort	Oct. 2, 1876	30	7	April & Oct.	\$2,500,000	\$1,966,000	\$1,670,000

Per mile of road | Capital stock outstanding, \$30,883.26. Cash realized on same, \$6,127,24 owned, 80.95 miles. | Funded debt outstanding, 24,286.60. Cash realized on same, 20,630,03

Cost of Road and Equipment.

Road.	Credits during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Grading, masonry and ballast		\$575,931 2
Bridges		\$575,931 2 3,833 2 1,633,744 9
Superstructure (including ties) and railsand, land damages and fences	\$2,748 93	360,048 9
Engine and car houses, shops, machinery and tools, fuel and water stations		239.954.4
Engineering expenses. Interest and discount charged to construction		59,288 9
Interest and discount charged to construction	· · · · · · · · · · · · · · · · · · ·	270,000 00 133 983 7
Other items		289,954 4 59,283 9 270,000 0 133,983 7 806,003 9
Total cost of road	\$2,748 93	\$4,082,784 5
EQUIPMENT.		
ocomotives		\$136,358 0
Passenger cars		23,518 00 1,300 00 425,163 1
reight and other cars		425,163 1
Total cost of equipment		\$586,339 2
Grand total cost of road and equipment	\$2,748 93	\$4,669,128 8
Ost of equipment per mile of road owned Ost of road and equipment per mile of road owned Miles of road owned		57,679 ŏ 80.9
DETAILS OF CHANGES DURING Right of way and station grounds:	THE YEAR.	80.9
DETAILS OF CHANGES DURING Right of way and station grounds: Lisle	THE YEAR.	\$0.9 \$100 0
DETAILS OF CHANGES DURING Right of way and station grounds: Lisle	THE YEAR.	\$100 0 5,772 0
Right of way and station grounds:	THE YEAR.	\$100 0 5,772 0
DETAILS OF CHANGES DURING Right of way and station grounds: Lisle	THE YEAR.	\$100 00 5,772 0 \$5,872 0 8,620 93 \$2,748 93
DETAILS OF CHANGES DURING Right of way and station grounds: Lisle	THE YEAR.	\$100 0 5,772 0 \$5,872 0 8,620 9 \$2,748 9 \$2,748 9 \$1,238,036 9 770,128 5
DETAILS OF CHANGES DURING Right of way and station grounds: Lisle	THE YEAR. ng June 30, 1	\$100 00 5,772 00 \$5,872 00 8,620 00 \$2,748 90 \$2,748 90 \$1,238,036 90 770,128 5
DETAILS OF CHANGES DURING Right of way and station grounds: Lisle	THE YEAR. ng June 30, 1 \$137,620 00 64 89 07	\$100 00 5,772 00 \$5,872 00 8,620 93 \$2,748 93 \$2,748 93 \$1,238,036 93 770,128 5
DETAILS OF CHANGES DURING Right of way and station grounds: Less sale of 1,191 acres of land at Binghamton Less sale of 1,191 acres of land at Binghamton Less operating expenses (excluding all taxes) Gross income from all sources Deductions from income as follows, vis Interest on funded debt, due and accrued Eaxes on property used in operation of road, \$34,639 Eaxes on property not used in railroad busi- Raxes on property not used in railroad busi-	THE YEAR. ng June 30, 1	\$100 0 5,772 0 \$5,872 0 8,620 9 \$2,748 9 \$2,748 9 \$1,238,036 9 770,128 5 \$467,908 4
DETAILS OF CHANGES DURING Right of way and station grounds: Lisle	THE YEAR. 100 June 30, 110 110 110 110 110 110 110 110 110 1	\$100 0 5,772 0 \$5,872 0 8,620 9 \$2,748 9 \$2,748 9 \$1,238,036 9 770,128 5 \$467,908 4
Details of Changes During Right of way and station grounds: Lisle Syracuse Less sale of 1,191 acres of land at Binghamton Income Account for Year Endi: Gross earnings from operation Less operating expenses (excluding all taxes) Gross income from all sources Deductions from income as follows, viz.: Interest on funded debt, due and accrued. Taxes on property used in operation of road. Taxes on property used in railroad business Taxes on property not used in railroad business 2,285	THE YEAR. 10 June 30, 11 11 11 11 11 11 11 11 11 11 11 11 11	\$100 0 5,772 0 \$5,872 0 8,620 9 \$2,748 9 \$1,238,036 9 770,128 5 \$467,908 4

General Income Account.

Surplus for year ending June 30, 1904	\$84,425 82 537,258 91
Total surplus June 30, 1904	\$621,679 78

Analysis of Gross Earnings and Operating Expenses. EARNINGS.

		Passenger.	Freight.	Total.
reight, through \$237 reight, local 160	,604 46 613 18			
	·I ,		\$398,217 64	\$398,217 6
Passengers, through \$37 Passengers, local 236	,390 80 1 .715 71		1	
		\$274,106 51		274,106 8
[ail xpress		12,951 12 23,853 50		12,951 1 23,853 8
iilk		42,481 30		42,481 8
Miecellaneous, as follows, 1 se of track\$464.	vis.:		'	
xtra baggage 5	.153 57			
ent	,021 02 619 08		!	
rain privileges	427 50			
witching 1	,881 50			
se of engines	,308 00 ,398 20			
undries	131 78	14 850 85	, Ams and 11	400 400 6
	·	14,758 75	471,668 11	486,426 8
Total gross earnings	• • • • • • •	\$368 ,151 18	\$869,885 75	\$1,288,036
Maintenance of way and s	tructuree:	OPERATING EX		
epairs of roadway				\$112,428
epairs of roadway				\$112,428 1 32,779 8 20,119 4
epairs of roadwayenewals of railsenewals of tiesenewals of tiesepairs and renewals of brid	dges and cu	ilverts	• • • • • • • • • • • • • • • • • • • •	\$112,428 1 32,779 8 20,119 4 42,928 8
epairs of roadwayenewals of railsepairs and renewals of bridepairs and renewals of fenewals and renewals of huil	dges and cu	llverts	d cattle guards	\$112,428 1 32,779 5 20,119 4 42,928 6 14,456
epairs of roadwayenewals of railsepairs and renewals of bridepairs and renewals of fenewals and renewals of huil	dges and cu	llverts	d cattle guards	47,053 2 118 2
epairs of roadwayenewals of railsepairs and renewals of bridepairs and renewals of fenewals of pairs and renewals of huil	dges and cu	llverts	d cattle guards	47,053 2 118 2 301 4
epairs of roadwayenewals of railsepairs and renewals of bridepairs and renewals of fenewals of pairs and renewals of huil	dges and cu ces, road cr Idings and egraph	ilvertsossings, signs an	d cattle guards	47,053 2 118 3 301 4 20 6
epairs of roadway. enewals of rails. enewals of ties. epairs and renewals of bric epairs and renewals of ene epairs and renewals of buil epairs and renewals of tele tationery and printing. ther expenses.	dges and cu ces, road cr ldings and egraph	ilvertsossings, signs an	d cattle guards	47,053 2 118 3 301 4 20 6
epairs of roadway. enewals of rails. enewals of ties. epairs and renewals of brice epairs and renewals of fence epairs and renewals of the epairs and renewals of the epairs and renewals of the epairs and renewals of the epairs and renewals of the epairs and renewals of the epairs and renewals of the epairs and renewals of the epairs and renewals of the epairs and renewals of the epairs and renewals of the maintenance of equipment: uperintendence.	dges and cures, road cr ldings and egraph	ilverts ossings, signs an fixtures	d cattle guards	\$112,428 1 32,779 2 20,119 4 42,928 6 14,456 4 47,053 2 118 2 301 4 20 0 \$270,205 4
epairs of roadway. enewals of rails. epairs and renewals of bric epairs and renewals of bric epairs and renewals of buil epairs and renewals of tele attionery and printing. Total. Maintenance of equipment: uperintendence. enairs and renewals of tole and or equipment of the control of the contro	dges and cues, road cridings and egraph.	ilverts ossings, signs an fixtures	d cattle guards	\$270,205 4
epairs of roadway. enewals of rails. epairs and renewals of brice epairs and renewals of fence epairs and renewals of tele epairs and renewals of tele epairs and renewals of tele estionery and printing. Total. Maintenance of equipment: uperintendence. epairs and renewals of loce epairs and renewals of pas epairs and renewals of pas epairs and renewals of pas epairs and renewals of ren	dges and cues, road cr ddings and egraph	ilverts. ossings, signs an fixtures	d cattle guards	\$270,205 4 \$270,205 4 \$4,093 5 50,051 4,858 97,119
epairs of roadway. enewals of rails. epairs and renewals of bricepairs and renewals of telepairs and renewals of feneepairs and renewals of telepairs and renewals of telepairs and renewals of telepairs and renewals of telepairs experiment. Maintenance of equipment: uperintendence. epairs and renewals of loccepairs and renewals of pasepairs and renewals of freiepairs and renewals of freiepairs and renewals of freiepairs and renewals of freiepairs and renewals of was epairs was experimental experime	dges and cuces, road cr ldings and graph	ilverts oesings, signs an fixtures	id cattle guards	\$270,205 4 \$270,205 4 \$4,093 \$4,093 \$4,1145 6
epairs of roadway. enewals of rails. enewals of rails. epairs and renewals of bric epairs and renewals of fene epairs and renewals of buil epairs and renewals of tele tationery and printing. Total. Maintenance of equipment: uperintendence. epairs and renewals of loc epairs and renewals of pas epairs and renewals of rei epairs and renewals of rei epairs and renewals of so epairs and renewals of so epairs and renewals of so epairs and renewals of so epairs and renewals of so epairs and renewals of so epairs and renewals of so epairs and renewals of so epairs and renewals of so epairs and renewals of so epairs and renewals of so epairs and renewals of so epairs and renewals of so	dges and cues, road cr ddings and egraph	ilverts. ossings, signs an fixtures.	d cattle guards	\$7,053 2 118 2 301 4 20 6 \$270,205 4 \$270,205 4 \$50,051 4 ,858 97,119 4 1,145 6 1,656 1 332
epairs of roadway. enewals of rails. epairs and renewals of bric epairs and renewals of fenc epairs and renewals of fenc epairs and renewals of buil epairs and renewals of tele autionery and printing. Total. Maintenance of equipment: uperintendence. epairs and renewals of loce epairs and renewals of frei epairs and renewals of frei epairs and renewals of sho autionery and printing.	dges and cues, road cr ddings and egraph	ilverts. ossings, signs an fixtures.	d cattle guards	\$7,053 2 118 2 301 4 20 6 \$270,205 4 \$270,205 4 \$50,051 4 ,858 97,119 4 1,145 6 1,656 1 332
epairs of roadway. enewals of rails. epairs and renewals of bric epairs and renewals of fenc epairs and renewals of fenc epairs and renewals of buil epairs and renewals of tele autionery and printing. Total. Maintenance of equipment: uperintendence. epairs and renewals of loce epairs and renewals of frei epairs and renewals of frei epairs and renewals of sho autionery and printing.	dges and cues, road cr ddings and graph omotives senger cars rk cars	ilverts	d cattle guards	\$270,205 4 \$270,205 4 \$270,205 4 \$4,093 50,051 4,858 97,119 1,145 (1,654 6,132 1,770 8
epairs of roadway. enewals of rails. epairs and renewals of bricepairs and renewals of fee epairs and renewals of bricepairs and renewals of buil epairs and renewals of tele attionery and printing. Total. Maintenance of equipment: uperintendence. epairs and renewals of loce epairs and renewals of loce epairs and renewals of rei epairs and renewals of rei epairs and renewals of we epairs and renewals of we epairs and renewals of who epairs and renewals of sho attionery and printing. ther expenses. Total. Conducting transportation:	dges and cues, road cr ddings and graph omotives senger cars rk cars	ilverts. ossings, signs an fixtures.	d cattle guards	\$7,053 2 301 4 20 6 \$270,205 4 \$270,205 4 \$4,093 2 50,051 4,858 97,119 1,145 6 1,654 6 332 1,770 8 \$161,026 8
epairs of roadway. enewals of rails. epairs and renewals of bricepairs and renewals of the epairs and renewals of the epairs and renewals of the lationery and printing. Total. Maintenance of equipment: uperintendence. epairs and renewals of locepairs and renewals of passepairs and renewals of passepairs and renewals of passepairs and renewals of passepairs and renewals of where expanses. Total. Conducting transportation: uperintendence.	dges and cures, road cr res, road cr dings and graph	ilverts	id cattle guards	\$270,205 4 \$270,205 4 \$4,003 7 50,051 7 4,888 4 97,119 4 1,145 (1,654 8 332 1 1,770 8 \$161,026 8
epairs of roadway. enewals of rails. enewals of rails. epairs and renewals of brice epairs and renewals of fene epairs and renewals of tele tationery and printing. ther expenses. Total. Maintenance of equipment: uperintendence. epairs and renewals of loce epairs and renewals of pas epairs and renewals of rei epairs and renewals of rei epairs and renewals of sho tationery and printing. ther expenses. Total. Conducting transportation: uperintendence. uperintendence. uperintendence. uperintendence. uperintendence. uperintendence. uperintendence. uperintendence. uperintendence. uperintendence. uperintendence. uperintendence. uperintendence. uperintendence. uperintendence. uperintendence.	dges and cures, road cr res, road cr dings and graph	ilverts	id cattle guards	\$270,205 4 \$270,205 4 \$4,093 7 50,051 7 4,858 4 97,119 4 1,145 (1,654 6 332 1 1,770 8 \$161,026 3
epairs of roadway. enewals of rails. enewals of rails. epairs and renewals of bricepairs and renewals of fee epairs and renewals of bricepairs and renewals of builepairs and renewals of tele lationery and printing. Maintenance of equipment: uperintendence. epairs and renewals of locespairs and renewals of pase epairs and renewals of frei epairs and renewals of wor epairs and renewals of wor epairs and renewals of wor epairs and renewals of wor epairs and renewals of wor epairs and renewals of wor epairs and renewals of wor epairs and renewals of wor epairs and renewals of wor epairs and renewals of wor epairs and renewals of wor epairs and renewals of wor epairs and renewals of more epairs and renewals of wor epairs and renewals of more epairs and renewals of more epairs and renewals of more epairs and renewals of more epairs and renewals of more epairs and renewals of more epairs and renewals of more epairs and renewals of locespairs and renewals of more epairs and renewals of locespairs and renewals of more epairs and renewals of locespairs and renewals of more epairs and renewals of locespairs and renewals of more epairs and renewals of locespairs and renewals of more epairs and renewals of locespairs and re	dges and cures, road cread cres, road cres, road cres, road cres, road cres, road cres,	liverts	d cattle guards	\$7,083 2 118 2 301 4 20 6 \$270,205 4 \$270,205 4 \$4,093 7 50,051 7 4,888 4 97,119 4 1,45 6 1,684 6 332 1 1,770 8 \$161,026 3 \$9,911 6 54,106 3 56,181 2 4177 5
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epairs of roadway. enewals of ails. enewals of ties. epairs and renewals of bricepairs and renewals of the sepairs and renewals of the sepairs and renewals of the stationery and printing. Total. Maintenancs of equipment: uperintendence. epairs and renewals of local sepairs and renewals of the sepairs and renewals of passepairs and renewals of passepairs and renewals of passepairs and renewals of shot attornery and printing. Total. Conducting transportation: uperintendence. uperintendence. ingine and roundhouse menuals for comotives. Jater supply for locomotives. Jater supplies for locomotive rain supplies for locomotive rain service. rain supplies and expenses.	dges and cures, road cr ces, road cr dings and graph	liverts	id cattle guards	\$7,083 2 118 2 301 4 20 6 \$270,205 4 \$270,205 4 \$4,003 7 50,051 7 4,858 4 97,119 4 51 1,45 6 1 332 1 1,770 8 \$161,026 3 56,181 6 4,177 6 4,177 6 4,177 6 4,177 6 7 3,124 7 451 7 3,5,359 6 58,98 8
epairs of roadway. enewals of rails. enewals of rails. epairs and renewals of brice epairs and renewals of fene epairs and renewals of tele stationery and printing. ther expenses. Total. Maintenancs of equipment: uperintendence. epairs and renewals of loce epairs and renewals of pas epairs and renewals of frei epairs and renewals of rei epairs and renewals of sho tationery and printing. ther expenses. Total. Conducting transportation: uperintendence. uperintendence. uperintendence. uperintendence. ingine and roundhouse men uel for locomotives. 'ater supply for locomotive it, tallow and waste for loc ther supplies for locomotive rain supplies and expenses witchmen, flagmen and wa' elegraph expenses.	dges and cures, road cr res, road cr dings and graph	ilverts	id cattle guards	\$7,063 2 118 2 301 4 20 6 \$270,205 4 \$4,093 7 50,061 7 4,858 4 97,119 4 1,145 6 1,654 6 332 1 1,770 8 \$161,026 3 \$1,177 8 \$161,026 3 \$1,177 8 \$1,177
epairs of roadway. enewals of rails. enewals of rails. epairs and renewals of brice epairs and renewals of fene epairs and renewals of tele stationery and printing. ther expenses. Total. Maintenancs of equipment: uperintendence. epairs and renewals of loce epairs and renewals of pas epairs and renewals of frei epairs and renewals of rei epairs and renewals of sho tationery and printing. ther expenses. Total. Conducting transportation: uperintendence. uperintendence. uperintendence. uperintendence. ingine and roundhouse men uel for locomotives. 'ater supply for locomotive it, tallow and waste for loc ther supplies for locomotive rain supplies and expenses witchmen, flagmen and wa' elegraph expenses.	dges and cures, road cr res, road cr dings and graph	ilverts	id cattle guards	\$270,205 4 \$270,205 4 \$4,093 7 50,051 7 4,858 4 97,119 4 1,45 6 1,654 6 332 1 1,777 6 \$161,026 8 \$9,911 6 54,106 3 56,181 4 1,77 6 3,124 7 35,359 6 5,089 6 33,274 4 12,645 5 5,099 6
epairs of roadway. enewals of ails. enewals of ails. epairs and renewals of brice epairs and renewals of fene epairs and renewals of tele stationery and printing. ther expenses. Total. Maintenancs of equipment: uperintendence. epairs and renewals of loce epairs and renewals of pas epairs and renewals of pas epairs and renewals of frei epairs and renewals of frei epairs and renewals of sho stationery and printing ther expenses. Total. Conducting transportation: uperintendence ingine and roundhouse men uel for locomotives. fater supply for locomotive ii, tallow and waste for loc ther supplies for locomotive rain supplies and expenses witchmen, flagmen and was- elegraph expenses. tation service attion supplies.	dges and cures, road crues, ro	liverts	d cattle guards.	\$7,083 2 118 2 301 4 20 6 \$270,205 4 \$4,093 7 50,051 7 4,888 4 97,119 4 1,145 6 1,654 8 2,770 8 \$161,026 8 \$9,911 6 54,106 8 56,181 6 4,177 6 4,177 8 4,174 7 3,124 7 451 7 35,359 8 5,359 8 5,359 8 5,359 8 5,094 7 12,645 8 50,209 4 5,094 7 13,860 6 13,860 6
epairs of roadway. enewals of rails. enewals of ties. epairs and renewals of brice epairs and renewals of fence epairs and renewals of buil epairs and renewals of tele tationery and printing. Total. Maintenance of equipment: uperintendence. epairs and renewals of loce epairs and renewals of pase epairs and renewals of rei epairs and renewals of wo epairs and renewals of wo epairs and renewals of sho tationery and printing. ther expenses. Total. Conducting transportation: uperintendence. megine and roundhouse men uel for locomotives. ater supply for locomotive it, tallow and waste for loc ther supplies for locomotive rain supplies and expenses witchmen, flagmen and wa elegraph expenses. ation service. ators supplies and expenses ation service. ators upplies.	dges and cures, road c	livertsossings, signs an fixtures	d cattle guards	\$4,083 2 301 4 20 6 \$270,205 4 \$4.093 7 50,061 7 4,858 4 97,119 4 5 4,106 3 56,181 3 4,177 6 \$161,026 3 31,214 7 451 7 31,24 7 31,24 7 3

Analysis of Gross Earnin	O	ina Temanaa	Continued
Advertising			\$2,709 43
Outside agencies			10,866 04 282 01
Outside agencies.			282 01
Stationery and printing Other expenses		• • • • • • • • • • • • • • • • • • • •	3,455 63 100 39
		_	
Total	• • • • • • • • • • • • • • • • • • • •		\$313,248 98
General expenses:			
Salaries of General officers	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	\$10,224 08
Salaries of clerks and attendants	• • • • • • • • • • • • • • • • • • • •		7,812 91 1,460 59
Insurance			1.005.67
Law expenses. Stationery and printing (general office			3,224 75 894 98
Other expenses			1.024 76
Total		-	\$25,647 74
Estimated proportion of operating e		-	
Passenger service	•		\$325,242 21
Freight service		• • • • • • • • • • • • • • • • •	444,886 30
Grand total operating expenses		-	\$770,128 51
		_	
Operating cost, 62.20 per cent. of Operating cost, 65.72 per cent. of cin operation of road and on earnings Per mile of road operated (80.95 m net earnings \$5,780.22.	earnings (excluding earnings (including and capital stock). iles): Gross earnings	taxes on all proper , \$15,293.85; expe	ty actually used enser, \$9,513.68;
General Balan	ace Sheet, Jui	e 30, 1904.	
Cost mad	Assuts.	04 000 704 EQ	
Cost road		\$4,082,784 58 586,389 28	\$4,669,123 81
Current assets, as follows, vis.:	·		42'00A'170 OI
Open accounts	• • • • • • • • • • • • • • • • • • • •		471,699 58
			\$5,140,828 89
	Liabilities.	_	
Capital stock		• • • • • • • • • • • • • • • • • • • •	\$2,500,000 00 1,966,000 00
Funded debt	•••••	• • • • • • • • • • • • • • • • • • • •	1,900,000 00
Interest on funded debt, due and see	med	\$34,790 00	
Taxes due and accrued		16.548 66	
Sundries			
	· · · · · · · · · · · · · · · · · · ·	1,000 00	
	-	1,000 00 805 00	53,143 66
Surplus	-	1,000 00 808 00	621,679 73
	-	1,000 00 805 00	53,143 66 621,679 73 \$5,140,823 39
Surplus	-	1,000 00	621,679 73
Surplus		1,000 00	621,679 73
Surplus	nd Mileage St	1,000 00	621,679 73
Surplus	nd Mileage St	1,000 00 805 00	621,679 73
SurplusTraffic an	nd Mileage St	atistics.	621,679 73 \$5,140,823 39 Total.
Traffic as ITEM. Number of passengers carried (all in the State of New York)	ad Mileage St	atistics.	621,679 73
Traffic as ITEM. Number of passengers carried (all in the State of New York)	nd Mileage St	atistics.	621,679 73 \$5,140,823 39 Total.
ITEM. Number of passengers carried (all in the State of New York). Number of passengers carried one mile. "Number of tons of freight carried (all in the State of New York)	nd Mileage St IN Through.	atistics. BOTH DIRECTIONS. Local. 390,785	621,679 73 \$5,140,823 39 Total.
ITEM. Traffic as ITEM. Number of passengers carried (all in the State of New York)	Through. 29,579 1,965,512	1,000 00 805 00 atistics. BOTH DIRECTIONS. Local. 390,785	621,679 73 \$5,140,823 39 Total. 420,364 13,013,371
ITEM. Number of passengers carried (all in the State of New York) Number of tons of freight carried one mile	Through. 29,579 1,965,512 2,402,393 135,356,836	1,000 00 805 00 atistics. BOTH DIRECTIONS. Local. 390,785 11,047,859 202,373 9,182,083	621,679 73 \$5,140,823 39 Total. 420,364 13,013,371 2,604,766 144,538,919 Total.
Surplus. ITEM. Number of passengers carried (all in the State of New York) Number of passengers carried one mile	Through. 29,579 1,965,512 2,402,393 135,356,836	1,000 00 805 00 atistics. BOTH DIRECTIONS. Local. 390,785 11,047,859 202,373 9,182,083 Southward. 140,634	Total. 420,364 13,013,371 2,604,766 144,538,919 Total.
Surplus. ITEM. Number of passengers carried (all in the State of New York) Number of passengers carried one mile	Through. 29,579 1,965,512 2,402,393 135,356,836 Northward. 140,627 74,955	1,000 00 805 00 atistics. BOTH DIRECTIONS. Local. 390,785 11,047,859 202,373 9,182,083 Southward. 140,634 74,431	Total. 420,364 13,013,371 2,604,766 144,538,919 Total. 281,261 140,386
Surplus. ITEM. Number of passengers carried (all in the State of New York). Number of passengers carried one mile. *Number of tons of freight carried (all in the State of New York). *Number of tons of freight carried one mile. Passenger train mileage. Preight train mileage. Mixed train mileage.	Through. 29,579 1,965,512 2,402,393 135,356,836 Northward. 140,627 74,955 12,510	1,000 00 805 00 atistics. BOTH DIRECTIONS. Local. 390,785 11,047,859 202,373 9,182,083 Southward. 140,634	Total. 420,384 18,018,371 2,604,766 144,538,919 Total. 281,261 140,386 25,020 54,885
Surplus. Traffic as ITEM. Number of passengers carried (all in the State of New York). Number of passengers carried one mile. *Number of tons of freight carried (all in the State of New York). *Number of tons of freight carried one mile. Passenger train mileage. Freight train mileage. Mixed train mileage. Work train mileage. Coal train mileage.	Through. 29,579 1,965,512 2,402,393 135,356,836 Northward. 140,627 74,955 12,510	1,000 00 805 00 atistics. BOTH DIRECTIONS. Local. 390,785 11,047,859 202,373 9,182,083 Southward. 140,634 74,431	Total. 420,364 13,013,371 2,604,766 144,538,919 Total. 281,261 149,386 25,020 54,885 151,286
Surplus. ITEM. Number of passengers carried (all in the State of New York). Number of passengers carried one mile. *Number of tons of freight carried (all in the State of New York). *Number of tons of freight carried one mile. Passenger train mileage. Preight train mileage. Mixed train mileage.	Through. 29,879 1,965,512 2,402,393 135,356,836 Northward. 140,627 74,955 12,510	1,000 00 805 00 atistics. BOTH DIRECTIONS. Local. 390,785 11,047,859 202,373 9,182,083 Southward. 140,634 74,431	Total. 420,384 18,018,371 2,604,766 144,538,919 Total. 281,261 140,386 25,020 54,885

^{*}Including coal.

Traffic and Mileage Statistics—Continued.

ITM.	Earnings.		Expenses.		Profit.	
Passenger earnings and expenses (in- eluding mail, express and missel- laneous earnings)	\$368, 151	18 8758 0283 20	\$325,242	21 7787 025 06	\$42 ,908	97 1021 0031 14
eluding miscellaneous earnings) Average per ton of freight carried Average per ton of freight per mile Average per freight train mile	869,885 2	75 8339 0060 67	444,886 1	30 1708 0031 37	424,999 1	45 163: 002: 30

ITEM. Computed on earnings from carrying passengers and freight only.	Through.	Local.	Through and local.
Average rate received per mile for carrying passengers, first class	Cents.	Cents.	Cents.
Average rate received per mile for carrying passengers, all classes	2.14	2.14	2.14
Average rate received per mile per ton for carrying freight, all classes	.515	1.749	.594

Description of Road and Equipment.

TRACK.	Miles owned, all in N. Y. State.
Main line from Binghamton to Geddes, single track	. 31.98
Grand total tracks, sidings and turnouts	. 156 49
Leid with steel rail, main line	112.98
Average life of rails—steel, 12 years. Average life of ties, 7 years.	

Average life of rails—steel, 12 years. Average life of ties, 7 years.

Weight of rails per yard—steel, maximum, 80 lbs.; minimum, 56 lbs.; iron, maximum, 60 lbs.;

minimum, 50 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with gravel and cinders.

_ ·	ENTIRE LINE IN NEW YORK STATE.		
BRIDGES, CULVERTS, Erc.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span	33 42	Feet. 1,850.55 411.08	
Total	75	2,261.63	
Single masonry arches. Stone box culverts. Wooden box culverta. Iron pipe culverts. Other pipe culverts.	. 4 80 22 73 15		
Total	194		

Description of Road and Equipment—Continued.

Equipment.	Number owned.	Average cost of each.	Maximum weight of each, pounds.	Average life of each, years.	Number equipped with power brakes.	Number equipped with sutomate couplers.
Locomotives, 6 drivers	13	\$7,130 7,920	184,000 177,500	15 15	13 9	13
Total	22		· · · · · ·		22	22
First-class passenger cars	4	\$5,350 5,350 4,800 4,800	66,100 52,000 54,600 50,500	20 20 20 20 20	4 4 1 2	4 4 1 2
Total	11	•••••	,		11	11
Box freight cars Stock freight cars. Flat freight cars. Caboose, 8-wheel cars. Service cars.	574 2 33 3 11	\$530 400 305 300 300	34,300 27,000 19,200 36,700 24,300	15 15 15 15 15	566 	574 2 33 3 11
Total	623				600	623

Westinghouse air brakes and Gould couplers on passenger and freight cars. Point switches in use.

Miscellaneous Statistics.

Item.	Entire line in New York State.
Telegraph owned and operated by company, miles. Length of steel rail laid during year in repair, miles. Number of new ties placed during the year. Overhead obstructions less than 20 feet above track.	53 38,788

GRADE CROSSINGS.

:	ENTIRE	LINE IN NE STATE.	W YORK
Description.	With other steam railroads.	With electric or street railroads.	With highways.
Unprotected. Protected by gates. Protected by flagmen.		4	45 6 20
Protected by both gates and flagmen. Protected by crossing alarm only. Protected by interlocking devices. Over grade. Under grade.	······ż		17
Under grade. Total crossings		<u>.</u>	100

Passenger cars are heated by steam, lighted by gas, and ventilated by standard upper deck. The United States Express Company operates over the line and pays about \$2,000 per month.

month.

No hotel cars are operated on the line. Sleeping and parlor cars, owned by the Pullman Company, run over the line as part of the Delaware, Lackawanna and Western system. The Pullman Company collect the charges for seats and berths. The Pullman Company are paid mileage for their cars by the Delaware, Lackawanna and Western Railroad Company, and this company is charged its proportion. No direct payment is made to them.

The Lackawanna Line and Lackawanna Despatch Companies operate over line under agreements with the Delaware, Lackawanna and Western Railroad Company.

The United States Government pays annually \$12,951.12 for transportation of mails.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour	18,729	.7:
Grain	10.221	.39
Meats and provisions	6.564	.21
deste and provisions		
Live stock	4,019	.18
Lumber	60.417	2.3
ig and bar iron and steel	15,596	. 51
ron and other ores	19.701	.70
coal and coke	1.987.968	74.4
And and outer		
Petroleum and other oils	2,672	.10
Lanufactures	92.978	3.57
Cerchandise	136.183	5.2
Agricultural products	90.134	3.46
All other articles not included above		
SU Other argeles not metuded above	209,584	8.04
Total	2,604,766	100

NUMBER OF ACCIDENTS (IN STATE OF NEW YORK).

	Killed.	Injured.
Paisengers		2
Employees. Others.	6	25 5
Total	6	32
Total	6	
Average number of persons (including officials) employed of	luring year	72 \$407 755 4

Officers of the Company.

Name.	Title.	Cflicial Address.
W. H. TRUESDALE	President	26 Exchange place, N. Y. city. 26 Exchange place, N. Y. city.
Fred F. Chambers	Secretary & Treas	26 Exchange place, N. Y. city. 26 Exchange place, N. Y. city.
H. H. SHEPARD	Superintendent	Syracuse, N. Y.

Directors of the Company.

Name.		Residence.
SAMUEL SLOAN	. .	New York city.
W. H. TRUESDALE		
E. E. LOOMIS		
EDWIN R. HOLDEN		
W. W. Ross		
Daniel S. Lamont		
M. TAYLOR PYNE		
FRED F. CHAMBERS		
SAMULT SLOAN, JR		
HUGH D. AUCHINCLOSS		
A. D. CHAMBERSB. D. CALDWELL		
*L. P. CHILD		Now Concen Conn

Title of company, Syracuse, Binghamton and New York Railroad Company, General offices at 26 Exchange place, New York city.

Date of close of fiscal year, December 31.

Date of stockholders' annual meeting, first Wednesday in December.

For information concerning this report address, O. C. Post, General Auditor.

^{*}Died May, 1904.

TERMINAL OF BUFFALO.

OPERATED BY THE NEW YORK CENTRAL AND HUDSON RIVER.
(Date of charter, June 12, 1895.)

For history of organisation, etc., see Report of 1903.

Capital Stock and Funded Debt.

CAPITAL STOCK.

,		COMMON.				Cash				
				nber			Total par value.		realised on amount outstanding.	
Authorised by law or chart	er			10	000	\$1	,000,000			
Issued for actual cash Issued on account of constr	uction				110 890		\$11,000 989,000		\$11,090	
Total now outstanding				10,	,000	\$1	,000,000		\$11,000	
Number of stockholders	•••••			D _m			• • • • • • •		12	
DESIGNATION OF LIEN.	Date	.	Term, years.	Rate.		Vhen yable.	Amour authoris		Amount outstanding.	
First mortgage	April 1, 1	1896	50	p.c.	Apri	l & Oct.	\$1,000,	000	\$1,000,000	
Per mile of road Capital owned, 11.02 miles Funded									\$90,744 10 90,744 10	
Total cost of road		Cost	-					Ju	otal cost of coad up to ne 30, 1904. 12,000,000 00	
Cost of road per mile owned	sd			• • • •					\$181,488 90 11.02	
Income Acce	unt fo	r Y	ear	E	ndin	g Jun	e 30, 1	190	4.	
Gross carnings from operation Less operating expenses (ex-	n sluding al	l taxe	(se	• • • •					\$70,721 50 17,014 87	
Net earnings from open	stion						· · · · · · · · · · ·		858,706 68	
Income account from other	eources as	-	-						270 57	
Gross income from all s	ources								\$58,977 20	
Deductions from income as Interest on funded debt, du Taxes on property used in op Taxes on earnings and capit	follows, some and according to	rued . road		\$ 5,		\$4 55	7,572 17			
0	T 00 :								47,572 17	
Surplus for the year ending	Jude 20, 1	1904.	••••	• • • •	• • • •	• • • • • • • •	• • • • • • • • • • • • • • • • • • • •		\$6,405 08	

General Income Account.

Surplus for year ending June 30, 1904	\$6,405 03 24,362 71
Total surplus June 30, 1904	\$30,767 74

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.	
Use of tracks	\$70,721 50
Operating Expenses.	
Maintenance of way and structures:	
Repairs of roadway Renewals of rails Renewals of ties.	\$11,381 10 205 20 1,905 19
Repairs and renewals of fences, road crossings, signs and cattle guards Stationery and printing	108 68 13 78
Total	\$13,613 92
Conducting transportation:	
Switchmen, flagmen and watchmen. Telegraph expenses Station supplies.	\$2,123 87 300 00 112 49
Clearing wrecks	44 92 14 38
Total	\$2,595 66
General expenses:	
General office expenses and supplies	\$16 00 605 15 31 50
Other expenses	152 64
Total	\$805 29
Grand total operating expenses	\$17,014 87
Operating cost. 24.06 per cent. of carnings (excluding taxes).	

Operating cost, 24.06 per cent. of earnings (excluding taxes).

Operating cost, 34.77 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated (11.02 miles): Gross earnings, \$6,417.56; expenses, \$1,544; net earnings, \$4,873.56.

General Balance Sheet, June 30, 1904.

Cost of road	*0 000 000 00
Current assets as follows, vis.: Cash on hand	\$2,000,000 00
22,000 00	44,312 47
_	\$2,044,312 47
Capital stock. Liabilities. Funded debt	\$1,000,000 00 1,000,000 00
Current liabilities as follows, vis.: Interest on funded debt, due and accrued	
Surplus	13,544 73 30,767 74
-	\$2,044,312 47

Description of Road.

Track.	Miles owned, all in N. Y. State.
Main line from Depew to Blasdell, single track. Second track on main line	11.02 11.02 .45
Grand total tracks, sidings and turnouts	22.49
Laid with steel rails main line	22.04
Average life of rails—steel, 10 years. Average life of ties, 8 years. Weight of rails per yard—steel, maximum, 80 lbs.; minimum, 80 lbs. feet 8½ inches. Ballasted with gravel and cinders.	Gauge of track 4

Dominio Grando Fra	ENTIRE LU YORK		
BRIDGES, CULVERTS, ETC.	Number.		
Iron bridges of 13 feet or more clear span	10	Feet. 1,068	
Single masonry arches	18 18 1		
Total	15		

Split switches in use.

Miscellaneous Statistics.

ITEM.	Entire line in New York State.
Total assessed value of real estate and personal property of company Length of steel rail laid during year in repair, miles Number of new ties placed during the year Overhead obstructions less than 20 feet above track	.06 2,531

GRADE CROSSINGS.

	ENTIRE LINE IN NEW YORK STATE.				
Description.	With other steam railroads.	With electric or steam railroads.	With highways.		
Unprotected Protected by interlocking devices Protected alone by deralling devices on electric railroads. Over grade.	i	1	11		
on electric railroadsOver grade	5 4	1 ż			
Total crossings	10	4	1		

Average number of persons (including officials) employed during year Aggregate amount of salaries and wages paid them during year	20 \$8,995 6 8

Officers of the Company.

Name.	Title.	Official Address.
W. H. NEWMAN	President	Grand Central Station, N. Y. city.
W. C. BROWN	Vice-President	Grand Central Station, N. Y. city.

Directors of the Company.

Name.	Residence.
W. K. VANDERBILT	New York city.
F. W. VANDERBILT	New York city.
CHAUNCEY M. DEPRW	New York city.
WM. C. Brown W. H. Newman	New York city.
H. McK. Twombly	New York city.
JOHN CARSTENSEN	New York city.
E. V. W. Rossiter	New York city.
EDWIN D. WORCESTER	New York city.

Title of company, The Terminal Railway of Buffalo.
General offices at Buffalo, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Tuesday in May.
For information concerning this report, address Marshal L. Bacon, Auditor, Grand Central Station, New York city.

ULSTER AND DELAWARE.

(Date of consolidation, January 11, 1902.)

For history of organisation, etc., see Report of 1903.

Capital Stock and Funded Debt.

CAPITAL STOCK.

						MON.		
					umber sbares.	Total par value.		
Authorised by law or		30,000	\$3,000,000					
Issued to retire stock of as per agreement of Issued to holders of se	consolidation.	 .			17,946 1,054	\$1,794,600 105,400		
Total now outstar	ding				19,000	\$1,900,000		
Number of stockholde	rs		DED DEBT.	•••••	••••••	21		
Number of stockholder	ro		DED DEST.			Cash		
DESIGNATION OF	Date.	Term, years.	INTEREST.	Amount authorized.	Amount outstanding.			
DESIGNATION OF LIEN.	Date.	Term, years.	When payable.	author- ized.	outstand- ing.	Cash realised on amount outstand- ing.		
Designation of	Date. June 1, 1888 Oct. 1, 1904	Term, years.	When payable.	author- ized.	outstand- ing.	Cash realised on amount outstanding.		

Per mile of road owned, { Capital stock outstanding, \$14,740.11, 128.90 miles. { Funded debt outstanding, 20,957.33. Cash realised on same, \$1,551.59

Cost of Road and Equip	pment.	Total cost of road and equip- ment up to June 30, 1904.
Cost of road on consolidation		\$4,608,985 08
	=	***************************************
Locomotives Passenger cars. Mail, baggage and express cars. Freight and other cars.		\$234,610 00 96,000 00 22,700 00 77,400 00
Total cost of equipment		\$430,710 00
Grand total cost of road and equipment	• • • • • • • • • • • • • • • • • • •	\$5,039,695 08
Cost of road per mile owned		\$35,756 28 3,441.48 39,097.71 128.90
Income Account for Year Ending Gross earnings from operation	· • • • • • • • • • • • • • • • • • • •	\$783,122 19 562,195 01
· · · · · · · · · · · · · · · · · · ·	-	
Net earnings from operation	• • • • • • • • • • • • • • • • • • • •	\$220,927 18
Income from other sources as follows, vis.: Rental of buildings or property	\$2,621 22 900 00 203 27	3,724 49
Gross income from all sources	-	\$224,651 67
Deductions from income as follows, vis.:		J
Interest on funded debt, due and accrued \$128,098 00 Interest on floating debt, due and accrued 2,117 61	\$ 180,215 61	
Taxes on property used in operation of road. \$26,885 40 Taxes on earnings and capital stock 3,114 60		
Reserves for repairs and renewals	30,000 00 50,000 00	210,215 61
Sumbles for the secon and in Tune 26, 1004	-	
Surplus for the year ending June 36, 1904	=	\$14,436 06
General Income Accor	ınt.	
Surplus for year ending June 30, 1904		\$14,486 06 340,955 17
Account written off	- 	\$355,391.28 614.28
Total surplus June 30, 1904		\$354,776 95
	=	-

Analysis of Gross Earnings and Operating Expenses. EARNINGS.

	Passenger.	Freight.	Total.		
Freight. Passenger Mail Express	\$250,550 72 12,893 19 14,207 38	\$ 505, 47 0 90	\$505,470 90 250,550 72 12,893 19 14,207 38		
Total gross earnings	\$277,651 29	\$505,470 90	\$788,122 19		

Analysis of Gross Earnings and Operating Expenses—Continued.

OPERATING EXPENSES.

Maintenance of way and structures:	
Repairs of roadway	8 77,467 09
Renewals of rails.	4 KAN NN
Renewals of ties. Repairs and renewals of bridges and culverts	19,200 00
Repairs and renewals of bridges and culverts	19,200 00 16,880 00 8,150 00
Repairs and renewals of fences, road crossings, signs and eattle guards Repairs and renewals of buildings and fixtures	8,150 00
Repairs and renewals of buildings and natures	16,050 00 250 00
Repairs and renewals of docks and wharves	100 00
Otherjexpenses	2 82
Total	\$142,110 41
Maintenance of equipment:	
	84 100 97
Superintendence	\$4,198 37 27,559 73
Repairs and renewals of passenger cars	12,503 49
Keneurs and renewals of freight cars	10,657 47 887 50
Repairs and renewals of work cars Repairs and renewals of shop machinery and tools	
Repairs and renewals of shop machinery and tools	1,500 00
Stationery and printing	150 00
Other expenses	4,810 81
Total	\$61,216 87
=	
Conducting transportation:	
Superintendence	\$5,220 00
Engine and roundhouse men	44,482 83
Fuel for locomotives	105,511 20 2,344 89
Oil, tallow and waste for locomotives.	5,612 25
Other supplies for locomotives	1.040 56
Train service. Train supplies and expenses	46.614 70
Train supplies and expenses	7.029 87
Switchmen, magmen and watchmen	5,881 72
Telegraph expenses	10,829 28 31,166 64
Station supplies.	3,645 71
Car mileage—balance	17,124 67
Loss and damage.	964 83
Injuries to persons	1,248 25
Clearing wrecks	16 66
Advertising	8,775 00 1,978 84
Stationary and reinting	1,978 84 5,020 00
Stationery and printing	8,873 44
-	
Total	\$328,325 29
General expenses:	
	414 005 00
Salaries of general officers.	\$14,985 00
Salaries of clerks and attendants. General office expenses and supplies.	9,400 37 500 78
Insurance	1,430 89
I AW expenses	2.861 90
Law expenses	2,861 90 1,200 00 718 55
Other expenses	718 55
Total	\$30,542 44
Estimated proportion of operating expenses chargeable to:	

Passenger service	\$257,777 66
Freight service	804,417 85
Grand total operating expenses	\$562,195 01
Operating cost 71.70 per cent of comings (evaluding towar)	

Operating cost, 71.79 per cent. of earnings (excluding taxes).

Operating cost, 75.62 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated (128.90 miles): Gross earnings, \$6,075.42; expenses, \$4,361.48; net earnings, \$1,713.94.

General Balance Sheet, June 30, 1904.

Assets.			
Cost of road	\$4,608 985 08 480,710 00		
Other permanent investments, as follows, vis.:		\$5,039, 695 0	8
Central Trust Co. of New York, trustee	• • • • • • • • • • • • • • • • • • • •	20,000 0	Ю
Current assets, as follows, vis.:			
Cash on hand	\$120,085 29		
Bills receivable	246 92 31.007 76		
Due by agentsOpen accounts	106,509 44		
Material and supplies	63,231 15		
Sundries	1,162 18		
Prepaid insurance	849 73	323,092 4	7
	_	020,002 1	_
		AF BOO MON F	
	_	\$5,882,787 5	9
Liabilities.	-	80,852,757 0	* 0
Capital stock		\$1.900.000 0	9 20 20
Capital stock. Liabilities. Funded debt			90
Capital stock		\$1.900.000 0	10
Capital stock. Funded debt Current liabilities, as follows, vis.: Interest on funded debt, due and accrued	\$21,524 12	\$1.900.000 0	10 10 10
Capital stock. Funded debt. Current liabilities, as follows, vis.: Interest on funded debt, due and accrued	\$21,524 12 227,627 03	\$1.900.000 0	10 10
Capital stock. Funded debt. Current liabilities, as follows, viz.: Interest on funded debt, due and accrued	\$21,524 12 227,627 03 2,262 36	\$1.900.000 0	10 10 10
Capital stock. Funded debt. Current liabilities, as follows, vis.: Interest on funded debt, due and accrued	\$21,524 12 227,627 03	\$1,900,000 0 2,701,400 0	10
Capital stock. Funded debt. Current liabilities, as follows, vis.: Interest on funded debt, due and accrued. Audited vouchers and pay-rolls. Open accounts. Loans and bills payable. Sundry reserve accounts.	\$21,524 12 227,627 03 2,262 36 40,000 00	\$1,900,000 0 2,701,400 0	i0 51
Capital stock. Funded debt. Current liabilities, as follows, vis.: Interest on funded debt, due and accrued. Audited vouchers and pay-rolls. Open accounts. Loans and bills payable. Sundry reserve accounts. Stock of Ulster & Delaware Ry. Co. (not converted).	\$21,524 12 227,627 03 2,262 36 40,000 00	\$1,900,000 0 2,701,400 0 291,413 5 115,197 20,000 0	11 19 10
Capital stock. Funded debt. Current liabilities, as follows, vis.: Interest on funded debt, due and accrued. Audited vouchers and pay-rolls. Open accounts. Loans and bills payable. Sundry reserve accounts.	\$21,524 12 227,627 03 2,262 38 40,000 00	\$1,900,000 0 2,701,400 0	11 19 10
Capital stock. Funded debt. Current liabilities, as follows, vis.: Interest on funded debt, due and accrued. Audited vouchers and pay-rolls. Open accounts. Loans and bills payable. Sundry reserve accounts. Stock of Ulster & Delaware Ry. Co. (not converted).	\$21,524 12 227,627 03 2,262 38 40,000 00	\$1,900,000 0 2,701,400 0 291,413 5 115,197 20,000 0	11 19 10

Traffic and Mileage Statistics.

ITEM.	IN	BOTH DIRECTIONS.	
ITEM.	Through.	Local.	Total.
Number of passengers carried (all in the State of New York)			365,533 9,900,114
in the State of New York) Number of tons of freight carried one		· i	484,814 31,386,857
Passenger train mileage	Eastward. 114,113 111,041 8,444 10,947 15,512	Westward. 114,515 106,511 10,046 11,115	Total. 228,628 217,552 18,490 22,062 31,614
Total train mileage	260,057	258,289	518,846

ITEM.	Earni	ngs.	Expe	nses.	Profit.	
Passenger earnings and expenses (in- cluding mail, express and miscel- laneous earnings)	\$277,651 1	29 75957 02804 12355	\$ 257,777	66 70521 02603 04313	\$19,873	63 05436 0020 08042
Freight earnings and expenses (including miscellaneous earnings) Average per ton of freight carried Average per ton of freight per mile Average per freight train mile	505 , 4 70 1	90 16250 01610 14144	304,417	35 70011 00969 28967	•	55 46239 00641 85177

Traffic and Mileage Statistics—Continued.

ITEM.

	A 31 1 1
Computed on earnings from carrying passengers and freight only.	All local. Cents
Average rate received per mile for carrying passengers, all classes Average rate received per mile per ton for carrying freight, all classes	2.531 1.610

Description of Road and Equipment.

TRACK. Main line from Kingston Point to Oneonta, N. Y., single track Branches, or other roads, first or single track	Miles owned, all in N. Y. State. 107.26 21.64
Total single track	128.90
Sidings and turnouts on main line	23.05 2.62
Total sidings and turnouts	25.67
Grand total of tracks, sidings and turnouts	154.57
Laid with steel rail, main line	107.26 21.64

Average life of rails — steel, 12 years. Average life of ties, 5 years. Weight of rails per yard — steel, maximum, 90 lbs.; minimum, 62 lbs. Gauge of track, 4 feet 82 inches. Ballasted with broken stone, gravel and cinders.

DETAILS OF BRANCHES OR OTHER ROADS.

:	:	S S	Q 72 E 88	MEI SE
hoenecia Kaaterskill Jct	Kaaterskill Hunter		Owned.	19.04 2.60 21.64
	hoeneciaaaterskill Jct	hoenecia Kaaterskill aaterskill Jct Hunter		ļ

Para and Grant P	Entire Line in New York State.		
BRIDGES, CULVERTS, ETC.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span. Wooden bridges of 13 feet or more clear span. Single span iron structures of less than 13 feet clear span. Single wooden structures of less than 13 feet clear span. Wooden treatles.	7:: 1 14 3 18	Fest. 5,980.3 472.5 214.4 40.3 2,185.9	
Total	119	8,893.	
Single masonry arches	2 219 194		
Total	415		

Description of Road and Equipment—Continued.

Equipment.	Number owned.	Average cost of each.	Maximum weight of each, pounds.	Average life of each, years.	Number equipped with power brake.	Number equipped with sutomatic coupler.
Inspection, locomotive	16 7	\$9,00 11,900 8,000	120,000 141,500 123,600	10 10 10	1 16 7	16 7
Total	24				24	24
First class passenger cars	17 4	\$4,357 4,357	39,000 39,600	12	17	17
Baggage, mail and express cars	10	2,270	32,000	12	10	10
Total	31			••••	31	31
Box freight cars. Coal freight cars. Flat freight cars. Milk cars. Caboose, 4-wheel cars. Caboose, 8-wheel cars.	53 32 133 10 7 3 6	\$400 350 300 500 300 300 333	17,800 16,800 16,000 28,000 10,000 15,000 15,000	10 12 8 10 12 12 12	6 27 10	53 32 133 10 7
Total	244				49	244

Passenger cars are equipped with Westinghouse air brakes and Trojan hook couplers, and the freight cars with Westinghouse air and hand brakes and Trojan hook couplers. Split switches are in use.

Miscellaneous Statistics.

ITEM.	Entire line in New York State.
Telegraph owned and leased to Western Union Co., miles	\$1,003,758 6.72 25,868

GRADE CROSSINGS.

D		ENTIRE LINE IN. NEW YORK STATE.	
Description.	With other steam railroads.	With electric or street railroads.	With highways.
Unprotected Protected by flagmen Protected by interlocking devices	i	4	115 11
Over grade		ii	8 14
Total crossings	2	5	148

Passenger cars are heated by steam, lighted by oil and ventilated by deck roof.

The National Express Company operates over line and pays 40 per cent. of through rate, except on butter, for which the charge is 35 cents per 100 pounds.

The Pullman parlor cars operate over line during summer months without compensation.

The United States Government pays annually \$13,119.26 for transportation of mails.

DESCRIPTION OF FREIGHT MOVED.

Item.	Tonnage.	Per cent.
Flour	80.079	6.918
Grain	16,406	8.773
Meats and provisions	569	.131
Live stock	1.171	.26
Lumber	13.970	3.213
Pig and bar iron and steel	1.410	.32
Coal and coke	250.485	57.60
Petroleum and other oils	1,449	.33
Cement, brick and lime.	9,903	2.27
Stone, sand, etc	28.316	6.51
Manufactures.	7.288	1.67
Merchandise	7.436	1.71
Agricultural products	4.827	1.11
All other articles not included above.	28,362	6.523
Product of animals, milk, cream and cheese	38.143	7.622
rroduct or aminais, mina, cream and cheese	30,190	7.02
Total	484.814	100

NUMBER OF ACCIDENTS (IN STATE OF NEW YORK).

	Killed.	Injured.
Employees	1 2	
Total		

Average number of persons (including officials) employed during year	545
Aggregate amount of salaries and wages paid them during year	\$317,241 10

Officers of the Company.

Name.	Title.	Official Address.
S. D. COYMENDALL	President	Kingston, N. Y.
	Vice-President	
	Treasurer	
H. C. Soop	Secretary	Kingston, N. Y.
E. COYKENDALL	General Superintendent	Kingston, N. Y.
N. A. SINOMS	Gen. Fgt. and Pass. Agt	Kingston, N. Y.
R. B. JONES	Auditor	Kingston, N. Y.

Directors of the Company.

Name.	Residence.
S. D. COTKENDALL	Kingston, N. Y.
T. C. COYKENDALL H. S. COYKENDALL.	Kingston, N. Y.
Frank Cotkendall.	Kingston, N. 1. Kingston, N. Y.
A. S. Staples	Kingston, N. Y.
AMOS VAN ETTEN	Kingston, N. Y.
H. G. Young.	
George I. Wilbur.	

Title of company, The Ulster and Delaware Railroad Company.
General offices at Kingston, N. Y.
Date of close of fiscal year. June 30.
Date of stockholders annual meeting, first Tuesday after the first Sunday in December.
For information concerning this report, address R. B. Jones, auditor.

UNADILLA VALLEY-NO. 1.

REPORT FROM JULY 1, 1903, TO JANUARY 4, 1904, INCLUSIVE.

Date of charter, January 27, 1890.

For history of organisation, etc., see Report of 1902.

The entire property was sold under foreclosure of first mortage by John E. Brandeges to Wirt Howe, of New York city. Sale confirmed January 16, 1904.

This report covers operations for the six months and four days ending January 4, 1904.

Operations from January 5, to January 30, 1904, inclusive, are contained in report No. 2, following, this volume.

Capital Stock and Funded Debt.

CAPITAL STOCK

									_
				· COMMON.				Cash realized	
			Numb of shar		Total par value.		on amount outstanding.		
Authorised by law or charter			2,000	\$200,000 184,700		\$184,700			
standing								1,847	D0
Number of stockhol	lders		FUNDED I			•••••			7
		Ė	INTEREST.	1					=
DESIGNATION OF LIEN.	Date.	Term, years	o When payable	auth	ount orised.	Amous outstand		Cash realised on amount outstanding	
First mortgage gold bonds		3 4 0	p.c. 5 Jan. & Ju 5		000 00			\$250,000 27,617	
	Capital sto	ock ou	utstanding, \$9	\$282,0	000 00 Cash re	\$277,617	94 same	\$277,617 \$9,649 14,504	9-
Per mile of road	Capital sto	ock ou	utstanding, \$9	,649.94. ,504.59.	Cash re Cash re	\$277,617 calised on sealized	94 same	\$9,649 14,504	9-
Per mile of road	Capital sto	ock ou	itstanding, \$9	,649.94. ,504.59.	Cash re Cash re cipmen Adior bette during	\$277,617 calised on s	94 same	\$9,649 14,504	9-5
Per mile of road wned, 19.14 miles.	Capital sto Funded de Cost	ock ouebt ou	atstanding, \$9 tstanding, 14 Road an	\$282, ,649.94. ,504.59. d Equ	Cash re Cash r	\$277,617 ealised on a calized	94 same	Total cost f road and squipment up to uary 4, 190	9-5-
Per mile of road owned, 19.14 miles. Prading, masonry s Bridges. Springes.	Capital sto Funded de Cost Roan	ock ouebt ou	itstanding, \$9 tstanding, 14 Road an	\$282, .649.94 .504.59 d Equ	Cash re Cash r	\$277,617 calised on sealised	94 same	Total cost f road and squipment up to usary 4, 190 \$6,911 64 2,156 299	9-5-13-13-13-13-13-13-13-13-13-13-13-13-13-
Per mile of road wned, 19.14 miles. Brading, masonry a Bridges. Land. Genoes.	Capital std Funded de Cost Roan Roan and ballast.	ock ouebt ou	itstanding, \$9 tstanding, 14 Road an	\$282,0 ,649.94 ,504.59 d Equ	Cash re Cash r	\$277,617 ealised on salized on s	94 same	Total oost f road and equipment up to usary 4, 190 86,911 64 2,156 299 35,364	9 95 4 881847
Per mile of road wheel, 19.14 miles. Prading, masonry soldings. Stridges. Superstructure (includes alls	Cost Cost Roan Roan And ballast. luding ties)	ock ouebt ou	itstanding, \$9 tstanding, 14 Road an	\$282, ,649.94. ,504.59. d Equ	Cash re Cash r	\$277,617 ealized on salized r>same	Total cost f road and squipment up to uary 4, 190 \$6,911 64 2,156 299 35,364 154 7,443	9 = 95 = 4 - 381347706	
Per mile of road owned, 19.14 miles. Brading, masonry s Bridges. Land Passenger and freig Engine and car hou Shops, machinery a Engineering expens Interest and discou	Cost Cost Roan Roan Roan And ballast. Auding ties) the stations ses	ock ouebt ou	itstanding, \$9 tstanding, 14 Road an	\$282,0 ,649.94 ,504.59 d Equ	Cash re Cash r	\$277,617 ealised on salized on s	94 same	Total coet f road and equipment up to uary 4, 190 \$6,911 64 2,156 299 35,364 7,443 25 9 488 209	9 = 95 = 4 - 88134770604
Per mile of road owned, 19.14 miles. Brading, masonry s Bridges. Land Fences. Pasenger and freig Engine and car hou Shops, machinery a Engineering expensinterest and discou Road built by cont Felephone line.	Cost Cost Roan	to co	ntstanding, \$9 tstanding, 14 Road an	\$282,0 ,649.94 ,504.59 d Equ	Cash re Cash r	\$277,617 ealised on salized on s	94 same	Total oset of road and equipment up to usary 4, 190 86,911 64 2,156 299 35,364 7,443 2,29 483 289 487,885	9 = 95 4 - 8813477060416
Per mile of road owned, 19.14 miles. Grading, masonry s Bridges. Superstructure (inc. Rails. Land	Cost Cost Roan Roan Roan And ballast. Iuding ties) tht stations. Ises. Ind tools. Ind tools. The charged ract.	to co	tstanding, \$9 tstanding, 14 Road an	\$282, ,649.94. ,504.59. ad Equ	Cash re Cash r	\$277,617 ealised on a calized	94 same	Total cost f road and squipment up to usary 4, 190 \$6,911 64 2,156 299 35,364 154 7,443 25 9 488 209 457,865 104 593	9 9 95 4 881347706041

\$522,997 32

\$4,710 81

Cost of Road and Equipment—Continued.

Equipment.	I	Additions or betterments for period ending Jan. 4, 1904.	Total cost of road and equipment up to Jan. 4, 1904.
Locomotives. Passenger cars. Freight and other cars. Snow plow.			\$7,752 87 5,231 67 3,773 77 130 14
Total cost of equipment]		\$16,888 48
Grand total cost of road and equipment		\$4,710 81	\$539,885 77
Cost of road per mile owned. Cost of equipment per mile of road owned. Cost of road and equipment per mile of road owned Miles of road owned.			\$27,32! 882 28,207 19.14
DETAILS OF ADDITIONS OR BETTERMS	NTS :	DURING THE PERIO	DD.
Stationery cabinet Law expenses in connection with foreclosure proceed	lings.		\$26 00 4,684 81
Total		·····	\$4,710 81
Income Account for Period	End	ing Jan. 4, l	904.
Gross earnings from operation			\$22,796 62 12,345 2
Net earnings from operation		-	\$10,451 3
Income from other sources as follows, vis.: Rental of buildings or property		\$100 00	174 00
Gross income from all sources		-	\$10,625 37
Deductions from income as follows, vis.: Interest no funded debt, due and accrued		\$6,386 98	(30),033 (0
-		1,245 36	7,632 34
Surplus for the period ending January 4, 1904		- 	\$2,993 03
General Income	Acc	ount.	
Surplus for period ending Jan. 4, 1904	 . .	•••••	\$2,998 08 69,967 78
Total deficit January 4, 1904			\$66,974 70
Analysis of Gross Earnings an		- Dogwooding Fee	
Analysis of Gross Darnings an		peracing Dai	CHSCS.
Earning			
EARNING	1		
Earning Passenger	.	Freight.	Total.
Passenger Freight Passengers \$6,432 Mail 480 Express 1,065	12 58	Freight. \$14,781 05	\$14,781 05 6,432 12 480 58
Passenger Freight	12 58 87	\$14,781 05	\$14,781 05 6,432 12 480 58

Analysis of Gross Earnings and Operating Expenses—Continued.

OPERATING EXPENSES.

Maintenance of way and structures:	
Repairs of roadway.	\$1,724 21 881 45
Repairs and renewals of bridges and culverts	
Repairs and renewals of fences, road crossings, signs and cattle guards	166 62 55 00
Renewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures. Repairs and renewals of telephone.	449 24 2 45
Repairs and renewals of telephone	2 40
Total	\$2,778 97
Maintenance of equipment:	
	\$306 45
Superintendence. Repairs and renewals of locomotives.	556 02
Repairs and renewals of passenger cars Repairs and renewals of freight cars.	43 52
Repairs and renewals of freight cars	13 92 1 95
Repairs and renewals of work cars	1 90
Total	\$921 86
Conducting transportation:	
Superintendence	\$306 45
Engine and roundhouse men	1 345 56
Fuel for locomotives. Oil, tallow and waste for locomotives.	1.801 42
Oil, tallow and waste for locomotives	74 25 5 17
Train service.	5 17 1,175 21 39 72 1,163 75
Train service. Train supplies and expenses	39 72
Station service	1,163 75
Station supplies	150 46 310 01
Loss and damage. Injuries to persons	34 00
Injuries to persons	5 00 20 00
Advertising.	462 52
Rents of buildings and other property	374 98
Advertising. Commissions. Rents of buildings and other property Stationery and printing	187 54 4 74
Other expenses.	4 74
Total	\$7,410 78
General expenses:	
Salaries of clerks and attendants	\$898 32
General office expenses and supplies	21 01 98 50
Insurance	8 83
Other expenses.	206 98
Tradal	\$1,288 64
Total	\$1,200 UZ
Estimated proportion of operating expenses chargeable to:	
Passenger service	\$4,320 84
Freight service.	8,024 41
Grand total operating expenses	\$12,345 25
Operating cost, 54 per cent. of earnings (excluding taxes). Operating cost, 59 per cent. of earnings (including taxes on all property	actually used in
operation of road and on earnings and capital stock). Per mile of road operated (19.14 miles): Gross earnings. \$1,191.05; ex net earnings.	penses, \$644.99;
•	
General Balance Sheet, Jan. 4, 1904.	
Assets.	
Cost of road	
Cost of road \$522,997 32 Cost of equipment 16,888 45	AFAA AAF
Current assets as follows, vis:	\$539,885 77
Cash on hand	
Open accounts	
Materials and and supplies	2.615.26
	∡.nin %6

\$609,475 83

Deficiency

General Baiance Sheet, Jan. 4, 1904—Continued.

Liabilities.	
Capital stock	\$184,700 00 277,617 94
Current liabilities as follows, viz:	
Interest on funded debt, due and accrued \$82,486 94	
Audited vouchers and pay rolls 5,752 97 Open accounts 1,374 24	
Open accounts	
Subscriptions to income bonds	91,276 15
Short Line Construction Co., amount to be adjusted, and after adjustment to be liquidated in stock of this company at par, when authorised as per agreement	55,881 74
	\$609,475 83
Traffic and Mileage Statistics	

Traffic and Mileage Statistics.

•	τ	N BOTH DIRECTIONS.	
IIEM.	Through.	Local.	Total.
Number of passengers carried (all in the State of New York)			21,590 222,151
in the State of New York) Number of tons of freight carried one		•	18,101
mile			250,856
:	Northward.	Southward.	Total.
Passenger train mileage	8,655 3,485	8,655 3,485	17,310 6,970 980
Total train mileage	12,140	12,140	25,260

ITEM.	Earning	gs.	Expens	es.	Profit	
Passenger earnings and expenses (including mail, express and miscellaneous earnings)	\$ 7,978	57 3695 0359 4609	\$4,320	84 2001 0194 2496	\$3,657	73 1694 0165 2113
cluding miscellaneous earnings) Average per ton of freight carried Average per ton of freight per mile Average per freight train mile	14,818 1	05 8186 0591 8 592	8,024 1	41 4433 0320 0068	6,793	64 37531 027 8624

ITEM.	All local.
Computed on earnings from carrying passengers and freight only.	Cents.
Average rate received per mile for carrying passengers, all classes	2.90 5.89

Description of Road and Equipment.

TRACK	Miles owned, all in N. Y. State.
Main line from Bridgewater to New Berlin, N. Y., single track	19.14 1.79
Grand total of tracks, sidings and turnouts	20.93
Laid with steel rail	20.93

Average life of ties, 7 years. Weight of rails per yard—steel, maximum, 70 lbs.; minimum, 56 lbs. Gauge of track 4 feet 83 inches. Ballasted with gravel.

Description of Road and Equipment-Continued.

BRIDGES, CULVERTS. ETC.			ENTIRE LINE IN NEW YORK STATE.		
		Number. Agg		ggregate length.	
Wooden trestles.		•	2	Feet. 173	
Equipment.	Number Owned.	Maximum weight of each, pounds.	Number equipped with power brakes.	Number equipped with automatic couplers.	
Locomotives, 6 drivers. Locomotives, 4 drivers.	1	109,500 89,000	ł	1	
Total	2		2		
First-class passenger cars	2		2		

Westinghouse automatic brakes on passenger and freight cars.
Ramapo Patent Carlisle Manufacturing Company stand and Culver self-locking switches in use.

14

10

10

Miscellaneous Statistics.

Item.	ntire line in New York State.
Telephone owned and operated by company, miles	20 \$32,918 512 12

Passenger cars are heated by Baker heater, lighted by oil, and ventilated by side roof and windows.

The United States Express Company operates over line and pays a fixed rate of 13 cents per 100 pounds.

The United States Government pays annually \$961.16 for transportation of mails.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage	Per cent.
lour	233	
]rain	785	
feats and provisions	65	
ive stock	400	
umber	826	
ig and bar iron and steel	127	
oal and coke	3,162	
etroleum and other oils	29	
hipment of manufactured goods received by railroad	į	
companies within this State from manufactories within	•	
this State	4,841	
Il other manufactures	1,052	
Il other merchandise	459	
ll other agricultural products	5,282	
ll other articles not included above	840	
Total	18,101	1

Number of Accidents (in State of New York).	Injured.
Employee	1
Average number of persons (including officials) employed during period	\$7,155 21

Officers of the Company.

Name.	Title.	Official Address.
LEWIS W. MORRIS	President	137 Broadway, N. Y. city.
WILLIAM MCNAIR	Vice-President	137 Broadway, N. Y. city.
WIRT HOWE	Gen. Mgr., Secy. & Treas Auditor & Gen. Fgt. & Pass.	137 Broadway, N. Y. city.
DERGREIN INTIOR	Aget	137 Broadway, N. Y. city.
R. D. PERKINS	Superintendent	New Berlin, N. Y.

Directors of the Company.

Name.	Residence.
LEWIS R. MORRIS	155 West 58th st., N. Y. city.
WIRT HOWE	
WILLIAM MCNAIR	
William G. Lylb	60 West 58th st., N. Y. city.
F. S. YOUNG	Union Club, N. Y. city.
BENJAMIN B. LAWRENCE	170 West 59th st., N. Y. city.
R. FLOYD CLARKE	Rockingham, 56th st. and Broadway, N. Y. city.

Title of company, The Unadilla Valley Railroad Company.
General offices at 137 Broadway, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Wednesday in May
For information concerning this report, address Benjamin Taylor. Auditor.

UNADILLA VALLEY-NO. 2.

REPORT FROM JANUARY 5 TO JUNE 80, 1904, INCLUSIVE.

(Date of charter, January 21, 1904.)

On January 4, 1904, the property of The Unadilla Valley Railway [Company was sold by John E. Brandegee, referee, under foreclosure proceedings, to Wirt Howe of New York city. Sale ratified by New York Supreme Court at Utica on January 16, 1904.

On January 22, 1904, the property was sold by Wirt Howe to Unadilla Valley Railway Company, incorporated January 21, 1904.

This report covers the operations of the property from January 5 to June 30, 1904, inclusive. Operations from July 1, 1903, to January 4, 1904, inclusive, are contained in report No. 1, preceding, this volume.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMI	on.	Cash
i	Number of shares.	Total par value.	on amount outstanding.
Authorised by law or charter	2,000	\$200,000	
Issued for actual cash	16 1,984	\$1,600 198,400	\$1,600
Total now outstanding	2,000	\$200,000	\$1,600

FUNDED DEET.

	1	ę	;	inter bøt.		*Amount
DESIGNATION OF LIEN.	Date.	Term, ye	Rate.	When payable.	Amount authorized.	outstand- ing.
First mortgage gold_bonds	Jan. 2, 1904	30	p.c.	Jan. & July	\$200,000	\$200,000

Per mile of road owned, j Capital stock outstanding, \$10,449.32. Cash realized on same, \$83.59 19.14 miles. Funded debt outstanding, 10,449.32.

Cost of Road and Equipment.

	Additions or betterments during period ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Purchase of constructed road and equipment	\$284 41	\$404,222 23 284 41
Total cost of road and equipment	\$284 41	\$404,506 64
Miles of road owned		19.14 RIOD.
Purchase of constructed road and equipment as authorized	\$400,000 00	

	0,000 1,600		\$398,400	00
Liabilities of the Unadilla Valley Railway Company assumed by this company. D. L. & W. R. R. Co	6,656 60 422 118 146	20 92 69	7,404	67
Less assets of The Unadilla Valley Railroad Company. Manning, Maxwell & Moore. Cash	\$91 13 1,290	21	\$405,804 1,394	67
Less sale of instruments, tables, etc	•••••	•	\$404,410 188 \$404,222	23 00
Labor services and material in connection with building a crear shipping station at New Berlin, N. Y	nery a	nd ··	\$284	41

^{*}Issued in part payment of road and equipment.

\$6,619 17

Income Account for Period. Jan. 4 to June 30, 1904.

Gross earnings from operation	\$18,347 63 11,757 19
Net earnings from operation	\$6,590 44
Income from other sources as follows, vis.: Rental of buildings or property \$79 00 Telephone 50 50 Miscellaneous 17 22	· 146 72
Gross income from all sources	\$6,737 16
Deductions from income as follows, viz.: Interest on funded debt, due and accrued	3,720 88
Surplus June 30, 1904	\$3,016 28

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

	Passenger.	Freight.	Total.	
Freight Passengers Mail Express At iscellaneous, as follows, vis.: Car service.	\$4,441 63 480 58 962 13	\$12,427 29 	\$12,427 4,441 480 962 36	63 58 13
Total gross earnings	\$5,884 34	\$12,463 29	\$18,347	63

OPERATING EXPENSES.

Operating Expenses.	
Maintenance of way and structures: Repairs of roadway	\$1,924 68 415 83 96 86 148 57
Repairs and renewals of buildings and fixtures	210 64 1 25
Total	\$2,797 83
Maintenance of equipment: Superintendence Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of freight cars. Repairs and renewals of work cars.	\$293 55 478 04 52 85 32 92 3 75
Total	\$861 11
Conducting transportation: Superintendence. Engine and roundhouse men. Fuel for locomotives. Water supply for locomotives. Oil, tallow and waste for locomotives. Other supplies for locomotives. Train service.	\$308 32 1,266 06 1,641 80 15 00 75 76 25 10 1,067 42
Train supplies and expenses. Station service. Station supplies. Car mileage—balance. Advertising. Commissions. Rents of buildings and other property Stationery and printing. Other expenses.	79 03 1,080 25 30 88 219 04 10 00 444 34 222 64 107 43 26 10

Analysis of Gross Earnings and Operating Expenses Continued.

General expenses:		
Salaries of general officers	\$500 590	
General office expenses and supplies	65	66
Law expenses. Stationery and printing (general offices)	74 96	65
Stationery and printing (general offices)	142 10	
Total	\$1,479	08
Estimated proportion of operating expenses chargeable to:		
Passenger service	\$3,762 7,994	89
Grand total operating expenses	\$11,757	19
		_

Operating cost, 64 per cent. of earnings (excluding taxes).

Operating cost, 65 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated (19.14 miles): Gross earnings, \$958.60; expenses, \$614.27; net earnings, \$344.33.

General Balance Sheet, June 30, 1904.

Cost of road and equipment	. \$404,506 64
Current assets as follows, vis.: \$7,334 1 Cash on hand	4 7 8
	\$414,987 55
Capital stock	. \$200,000 00 . 200,000 00
Interest on funded debt, due and accrued	9 - 11.971 27
	\$414,987 55

Traffic and Mileage Statistics.

¥		N BOTH DIRECTIONS.	
Item.	Through.	Local.	Total.
Number of passengers carried (all in the State of New York)			14,644
mile	• • • • • • • • • • • • • • • • • • • •		141,387
in the State of New York)			16,322
Number of tons of freight carried one mile			218,271
Passenger train mileage	Northward. 7,070 3,245	Southward. 7,070 3,245	Total. 14,140 6,490 1,180
Total train mileage	10,315	10,315	21,810

Traffic and Mileage Statistics—Continued.

Irme.	Earnings.		Expense	8.	Pro	ofit.
Passenger earnings and expenses (including mail, express and miscellaneous earnings)	0	4 018 416		30 2569 0266 2660	82	,122 04 144 015 150
Preight earnings and expenses (in- during miscellaneous earnings) Average per ton of freight earned Average per ton of freight per mile Average per freight train mile	12,463 2 7 0		7,994		4.	,468 40 278 020 688
	ITEM.					All local
Computed on earnings from carrying transport of the carrying rate received per mile per tor a verage rate received per mile per tor	rying passen	gers, all	classes			Cente 3.1 5.6
Description o	f Road a	and E	quipme	nt.	Miles ow N. Y.	ned all in State.
Main line from Bridgewater to New Be Sidings and turnouts on main line	rlin, N. Y., s	ingle tr				19.14 1.70
Grand total tracks, sidings and tur	rnouts					20.9
			•	mum,	, 70 lbs; 1	
Laid with steel rail, main line	of rails per y s. Ballasted		Steel, maxi avel.	RE L	INE IN N	Isw
Average life of ties, 7 years. Weight 56 lbs. Gauge of track, 4 feet 8½ inches	of rails per y s. Ballasted		Steel, maxi avel.	RE L	INE IN N STATE.	minimum
Average life of ties, 7 years. Weight 56 lbs. Gauge of track, 4 feet 8½ inches	of rails per y s. Ballasted		Steel, maxi avel.	RE L	INE IN N STATE. Aggr	minimum Izw
Average life of ties, 7 years. Weight 56 lbs. Gauge of track, 4 feet 8½ inches	of rails per y s. Ballasted		Entry Number	TRE L	INE IN N STATE. Aggr	minimum Tew egate gth.
Average life of ties, 7 years. Weight 56 lbs. Gauge of track, 4 feet 8½ inches BRIDGES, COLVERTS, E. Wooden trestles.	of rails per yes. Ballasted	rard — F	Entry Number	TRE L.	Mean page of the p	regate gth.
Average life of ties, 7 years. Weight 56 lbs. Gauge of track, 4 feet 8½ inches BRIDGES, COLVERTS, E. Wooden trestles.	of rails per yes. Ballasted	rard — F	Entry Number	2 2 500 000	Number IN N. State. Agenta State. Agenta State. F. State. Agenta State. F. State. I a state. Agenta Stat	egate orinome
Average life of ties, 7 years. Weight 56 lbs. Gauge of track, 4 feet 84 inches BRIDGES, CULVERTS, Extra BRIDGES, Extra BRIDGES	of rails per yes. Ballasted	rard — F	ENTY Number 1 1099 1 109 89	spunod	Number N Number Number Aggrees	Number odulphoe with a stronger of the stronge
Average life of ties, 7 years. Weight 56 lbs. Gauge of track, 4 feet 8½ inches BRIDGES, CULVERTS, E. Wooden trestles Equipment. Locomotives, 6 drivers Total	of rails per ys. Ballastec	rard — F	Number Number 1 109 89 2	spunod	Aggrand Munday Aggrand	Number equipped with a stronger oct.

Westinghouse automatic brake.
Ramapo patent Cariisle Manufacturing Company stand and Patente and Culver Self-locking switches.

Miscellaneous Statistics.

Item.	York State.
Telephone owned and operated by company, miles	\$32,918 512

Passenger cars are heated by Baker heater, lighted by oil, and ventilated by side roof and windows.

United States Express Company operates on line and pays 13 cents per 100 pounds. The United States Government pays annually \$961.16 for transportation of mails.

DESCRIPTON OF FREIGHT MOVED.

TA-42-- 12-- 2- NO--

ITEM.	Tonnage.	Per cent.
Flour. Grain. Meats and provisions. Live stock. Lumber. Hig and bar iron and steel.	905 184 41 409 446 438	0 1 2 8 8
Coal and coke	4,397	27
this State	3,420 647 374 4,376 645	21 4 2 27
Total	16,322	100

Officers of the Company.

Name.	Title.	Official Address.
WILLIAM McNair	Vice-President	137 Broadway, New York city. 137 Broadway, New York city. 137 Broadway, New York city. 137 Broadway, New York city. New Berlin, N. Y.

Directors of the Company.

Name.	Residence.
Lewis R. Morris	155 West 58th street, New York city,
WIRT HOWE	439 Fifth avenue, New York city.
	80 West 40th street, New York city.
	60 West 58th street, New York city.
F. S. YOUNG	Union club, New York city.
	170 West 59th street, New York city.
R. FLOYD CLARKE	Nottingham, 170 West 59th street, New York city.

Title of company, Unadilla Valley Railway Company.
General offices at 137 Broadway, New York city.
Date of close of fiscal year, June 30.
Date of stockholders annual meeting, first Wednesday in December.
For information concerning this report, address Benjamin Taylor, Auditor.

UNITED STATES AND CANADA.

OPERATED BY GRAND TRUNK.

(Date of charter, May 17, 1888.)

For history of organization, etc., see Report of 1897.

Capital Stock and Funded Debt.

CAPITAL STOCE.

;	COMMON.		Cash realized
,	Number of shares.	Total par value.	on amount outstanding.
Authorised by law or charter	9,200	\$230,000	
Issued for actual cash	8,757 443	\$218,925 11,075	\$218,925
Total now outstanding	9.200	\$230,000	\$218,925

FUNDED DEBT.

Designation of Lien.	Date.	Term, years.	Rate.	When payable.	Amount authorized.	Amount outstanding.	Cash realised on amount outstand- ing.
First mortgage bonds	Jan. 1. 1889	21	p.c. 5	Jan. & July	\$350,000	\$225,000	\$225,000
bonds	Mar. 19, 1891	19	*		208,470	208,470	208,470
Total		'	!		\$558,470	\$433,470	\$433,470

Per mile of Capital stock outstanding, \$10,369.70. Cash realized on same, \$9,870.38 22.18 miles. Funded debt outstanding, 19,543.28. Cash realized on same, 9,543.28

Cost of Road.

	Total cost of road up to June 30, 1904.
Land and land damages. Interest and discount charged to construction. Construction, etc	\$90,347 48 11,075 00 568,527 30
Total cost of road	\$669,949 78
Cost of road per mile owned	\$30,205 13 22.18

^{*}Nominal.

Income Account for Year Ending June 30, 1904.

Gross earnings from operation	\$30,408 49 25,440 38
Gross income from all sources	\$4,968 11
Deductions from income, as follows, vis.: Interest on funded debt, due and accrued	
	13,064 85
Deficit for the year ending June 30, 1904 (Paid by Grand Trunk Railway Company)	\$8,096 74

Analysis of Gross Earnings and Operating Expenses. EARNINGS.

	į	Passenger.	Freight.	Total.
Freight, through Freight, local	\$20,054 07 4,597468		404 AF1 77	**** *** ***
Passengers, through Passengers, local	\$1,804 85 2,845 74		\$24,651 75	\$24,651 75
MailExpress		\$4,650 59 932 80 173 35		4,650 59 932 80 173 35
Total gross earning	: B	\$5,756 74	\$24.651 75	\$30,408 49

OPERATING EXPENSES. Maintenance of way and structures: Repairs of roadway. Renewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards. Repairs and renewals of buildings and fixtures. \$4,033 40 341 35 444 67 272 30 328 76 \$5,420 48 Total.... Maintenance of equipment: \$201 42 2,444 96 850 91 1,120 07 25 68 Superintendence... Superintendence. Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of freight cars. Repairs and renewals of work cars. Repairs and renewals of shop machinery and tools. 376 11 11 72 337 18 Stationery and printing..... Other expenses..... \$4.868 00 Total...... Conducting transportation: \$133 11 2,381 86 6,297 13 156 96 173 73 50 98 2,026 98 2,026 98 43 52 35 73 724 11 1,388 27 225 70 16 82 158 25 45 85 158 25 Superintendence. Engine and roundhouse men..... Fuel for locomotives. Water supply for locomotives. Oil, tellow and waste for locomotives. Other supplies for locomotives. Train service. Train supplies and expenses. Switchmen, flagmen and watchmen..... Telegraph expenses..... Station service..... Station supplies Car mileage — balance Loss and damage. Clearing wrecks. Rents for tracks, yards and terminals. Rents of buildings and other property. Stationery and printing..... \$14.078 39 Total....

General expenses:			****
elaries of general officerselaries of clerks and attendants		• • • • • • • • • • • • • • • • • • • •	\$191 90 298 1
denoral office expenses and supplies			89 1
neurance			214 2
aw expensestationery and printing (general offices	······	• • • • • • • • • • • • • • • • • • • •	158 1 51 2
ther expenses			70 5
Total		· · · · · · · · · · · · · · · · · · ·	\$1,078 5
Estimated proportion of operating esp	eness chargeable to:	_	
assenger servicereight service	• • • • • • • • • • • • • • • •		\$10,176 1 15,264 2
Grand total operating expenses	• • • • • • • • • • • • • • • • • • • •	-	\$25,440 8
Operating cost, 83.66 per cent. of ea Operating cost, 89.63 per cent. of ea peration of road and an earnings and of Per mile of road operated (22.18): 1 et earnings, \$223.99.	rnings (including to capital stock).	axes on all property	-
General Balan	ce Sheet, Ju	ne 30, 1904.	
Cost of road	Assure.	•••••	\$669,949 7
			382 8
i			\$670,882 13
Nordan't sample	Liabilities.		enen non n
Lapital stock Cunded debt. Current liabilities as follows, vis.:	• • • • • • • • • • • • • • • • • • • •		\$230,000 0 488,470 0
Open accounts			6,862 1
,	d Mileage S		
,	d Mileage S	tatistics.	
,	d Mileage S	tatistics. BOTH DIRECTIONS.	\$670,832 1
Traffic an	d Mileage S	tatistics.	
Traffic an I. ITEM. [umber of passengers carried (all in	id Mileage St	BOTH DIRECTIONS. Local.	\$670,832 1 Total.
Traffic an I. ITEM. Number of passengers carried (all in	d Mileage S	Eatistics. BOTH DIRECTIONS. Local. 9,566 114,969	\$670,382 1 Total.
Traffic an I. ITEM. Number of passengers carried (all in	IN Through. 4,615 91,513	BOTH DIRECTIONS. Local. 9.566 114,969	\$670,832 1 Total. 14,18 206,48
ITEM. ITEM. ITEM. ITEM. ITEM. ITEM. Itember of passengers carried (all in the State of New York). Itember of tons of freight carried one mile in the State of New York). Itember of tons of freight carried (all in the State of New York).	Through. 4,615 91,513 155,971	BOTH DIRECTIONS. Local. 9,566 114,969 FF FF 10.394	\$670,832 1 Total. 14,18 206,48 166,36
Traffic an I.TRM. Ither of passengers carried (all in, the State of New York) tumber of passengers carried one mile tumber of tons of freight carried (all in the State of New York)	IN Through. 4,615 91,513	Eatistics. Local. 9,500 114,969	Total. 14,18 206,48 166,36
ITEM. ILLEM.	Through. 4,615 91,513 155,971 3,516,895 Eastward.	DOTE DIRECTIONS. Local. 9,566 114,969 10,394 10,394 118,994 Westward.	Total. 14,18 206,48 166,36 3,635,88 Total.
ITEM. ITEM. ITEM. IUmber of passengers carried (all in the State of New York). Iumber of tons of freight carried (all in the State of New York). Iumber of tons of freight carried one mile.	Through. 4,615 91,513 155,971 3,516,895 Eastward. 6,971	### DIRECTIONS. Local. 9,500 114,969 10,394 118,994 Westward. 6,993	Total. 14,18 206,48 166,36 3,685,88 Total. 13,96
Umber of passengers carried (all in the State of New York). umber of passengers carried one mile umber of tons of freight carried (all in the State of New York). umber of tons of freight carried one mile.	Through. 4,615 91,613 155,971 3,516,895 Eastward. 6,971 10,530	### DIRECTIONS. Local. 9,500 114,969 10,394 118,994 Westward. 6,993	Total. 14,18 206,48 166,36 3,635,88 Total. 13,96 21,01
Umber of passengers carried (all in the State of New York). umber of passengers carried one mile umber of tons of freight carried (all in the State of New York). umber of tons of freight carried one mile. assenger train mileage. variety train mileage.	Through. 4,615 91,513 155,971 3,516,895 Eastward. 6,971	DOTE DIRECTIONS. Local. 9,566 114,969 10,394 10,394 118,994 Westward.	Total. 14,18 206,48 166,36 3,635,88 Total. 13,96 21,01
ITEM. ITEM. ILLEM.	Through. 4,615 91,613 155,971 3,516,895 Eastward. 6,971 10,530	DOTE DIRECTIONS. Local. 9.566 114,969 10.394 118,994 Westward. 6.993 10,488 325	14,18 206,48: 166,36: 3,685,88: Total. 13,96 21,01: 82 70:
ITEM. Number of passengers carried (all in the State of New York). Number of passengers carried one mile Number of tons of freight earried (all in the State of New York). Number of tons of freight earried one mile. Passenger train mileage. Preight train mileage. Work train mileage.	Through. 4,615 91,513 155,971 3,516,895 Eastward. 6,971 10,530	DOTE DIRECTIONS. Local. 9,566 114,969 10,394 118,994 Westward. 6,993 10,498 325 351	Total. 14,18 206,48 166,36 3,685,88 Total. 13,96 21,01 32 70
ITEM. Number of passengers carried (all in the State of New York). Number of passengers carried one mile Number of tons of freight earried (all in the State of New York). Number of tons of freight earried one mile. Passenger train mileage. Preight train mileage. Work train mileage. Total train mileage.	Through. 4,615 91,513 155,971 3,516,895 Eastward. 6,971 10,530	DOTE DIRECTIONS. Local. 9,566 114,969 10,394 118,994 Westward. 6,993 10,498 325 351	Total. 14,18 206,48 166,36 3,635,88 Total. 13,96 21,01 32 70 36,00
ITEM. Number of passengers carried (all in the State of New York). Number of passengers carried one mile number of tons of freight carried (all in the State of New York). Number of tons of freight carried one mile. Passenger train mileage. Preight train mileage. Total train mileage. ITEM. Passenger carnings and expenses (in-	Through. 4,615 91,513 155,971 3,516,895 Eastward. 6,971 10,530 351 17,852	9,566 114,969 10.394 118,994 Westward 6,993 10,488 325 351 18,157	Total. 14,18 206,48 166,36 3,685,88 Total. 13,96 21,01 32 70 36,00
ITEM. Vumber of passengers carried (all in the State of New York). Vumber of passengers carried one mile vumber of tons of freight carried (all in the State of New York). Vumber of tons of freight carried one mile. Vumber of tons of freight carried one mile. Vassenger train mileage. Vork train mileage. Total train mileage. ITEM. Passenger earnings and expenses (including mail, express and miscellar-	Through. 4,615 91,513 155,971 3,516,895 Eastward. 6,971 10,530 351 17,852 Earnings.	### DIRECTIONS. Local. 9,506 114,969 10,394 118,994	Total. 14,18 206,48 166,36 3,635,88 Total. 13,96 21,01 32 70 36,00
ITEM. Vumber of passengers carried (all in the State of New York). Vumber of passengers carried one mile vumber of tons of freight carried (all in the State of New York). Number of tons of freight carried one mile. Passenger train mileage. Preight train mileage. Total train mileage. ITEM. Passenger earnings and expenses (including mail, express and miscellancous earnings).	Through. 4,615 91,513 155,971 3,516,895 Eastward. 6,971 10,530 351 17,852 Earnings.	### DIRECTIONS. Local. 9,566 114,969	Total. 14,18 206,48 166,36 3,635,88 Total. 13,96 21,01 82,70 36,00 Loss.
ITEM. Number of passengers carried (all in the State of New York). Number of passengers carried one mile number of tons of freight carried (all in the State of New York). Number of tons of freight carried one mile. Passenger train mileage. Preight train mileage. Total train mileage. ITEM. Passenger earnings and expenses (including mail, express and miscellaneous earnings). Average per passenger carried.	Through. 4,615 91,513 155,971 3,516,895 Eastward. 6,971 10,630 351 17,852 Earnings.	### DIRECTIONS. Local. 9,566 114,969 10,394 10,394 118,994 118,994 118,994 118,157 11	Total. 14,18 206,48 166,36 3,685,88 Total. 13,96 21,01 32,70 36,00 Loss.
ITEM. ITEM. ILITEM. Through. 4,615 91,513 155,971 3,516,895 Eastward. 6,971 10,630 351 17,852 Earnings.	### DIRECTIONS. Local. 9,566 114,969	Total. 14,18 206,48 166,36 3,685,88 Total. 13,96 21,01 32 70 36,00 Loss.	
ITEM. ILTEM.	Through. 4,615 91,513 155,971 3,516,895 Eastward. 6,971 10,630 351 17,852 Earnings.	### Local. 14,969	Total. 14,18 206,48 166,36 3,635,88 Total. 13,96 21,01 32,00 36,00 Loss. \$4,419 41 3896 0267 Profit.
ITEM. Vumber of passengers carried (all in the State of New York). Vumber of passengers carried one mile vumber of tons of freight carried one mile in the State of New York). Vumber of tons of freight carried one mile. Passenger train mileage. Preight train mileage. Total train mileage. Total train mileage. ITEM. Passenger earnings and expenses (including mail, express and miscellaneous earnings). Average per passenger carried*. Average per passenger train mile. Preight earnings and expenses (including mile mile mile mile mile mile mile mile	Through. 4,615 91,513 155,971 3,516,895 Eastward. 6,971 10,530 351 17,852 Earnings. \$5,756 74 32795 02252 41226 24,651 75	### Local. 14,969	Total. 14,18 206,48 166,36 3,635,88 Total. 13,96 21,01 32,70 36,00 Loss. \$4,419 41 3896 0267 3164 Profit. 9,387 52
I. ITEM. Number of passengers carried (all in the State of New York). Number of passengers carried one mile number of tons of freight carried (all in the State of New York). Number of tons of freight carried one mile. Passenger train mileage. Preight train mileage. Total train mileage. ITEM. Passenger earnings and expenses (including mail, express and miscellaneous earnings). Average per passenger carried* Average per passenger train mile. Freight earnings and expenses (including mail, express and miscellaneous earnings).	Through. 4,615 91,513 155,971 3,516,895 Eastward. 6,971 10,630 351 17,852 Earnings.	### Local. 14,969	Total. 14,18 206,48 166,36 3,635,88 Total. 13,96 21,01 32,70 36,00 Loss. \$4,419 41 3896 0287 Profit.

^{*}Computed on revenue from earrying passengers only.

Traffic and Mileage Statistics-Continued.

ITEM. Computed on earnings from carrying passengers and freight only.	Through.	Local.	Through and Local.
Average rate received per mile for carrying passengers, all classes Average rate received per mile per ton for carrying freight, all classes.	1.972	2.475	2. 2 52
	.570	3.863	.678

Description of Road.

Track.	Miles owned all in Y. N. State.
Main line from International Boundary to Massena Springs, single track Sidings and turnouts on main line	
Grand total tracks, sidings and turnouts	23.33
Laid with steel rail. main line	22.18

Average life of rails, steel, 12 years. Average life of ties, 8 years. Weight of rails per yard—steel, maximum, 65 lbs.; minimum, 57 lbs. Gauge of track, 4 feet 8; inches. Ballasted with gravel.

BRIDGES, CULVERTS, ETC.		NE IN NEW STATE.
J. 2021 2.13, 2.13.	Number.	Aggregate.
Iron bridges of 13 feet or more clear span	. 6 5	Fest. 764 406
Total	11	1,170
Stone box culverts Other culverts	65	
Total	66	

Westinghouse air brake and automatic Master Car Builders' coupler on passenger and freight cars.

Split switch in use exclusively.

Miscellanceus Statistics.

ITEM. Telegraph owned by G. N. W. Tel. Co. and operated by company Length of steel rails laid during year in repair, miles Number of new ties placed during the year	, miles	Entire li New York	
GRADE CROSSINGS.			
,		RE LINE IN	
DESCRIPTION,	With other steam railroads	with With Mighw	
Unprotected		i	21
•		1,	21

Passenger cars are heated by steam, lighted by oil and gas and ventilated by deck sashes.

The United States Government pags annually \$932.80 for transportation of mails and provides messenger service at Bombay and Helena.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour	129	.08
Grain	257	.18
Meats and Provisions	49	.03
Live stock	49	.03
Lumber	69,7 44	41.99
Pig and bar iron and steel	33	.02
ron and other ores	161	.10
oal and coke	80,858	48.60
Petroleum and other oils	4 6	.03
Shipment of manufactured goods received by railroad		
companies within this State from manufactories		
within this State	1,375	.83
All other manufactures	2,162	1.30
All other merchandise	2,757	1.60
All other agricultural products.	5,234	3.1
All other articles not included above	3,511	2.1
Total	166.365	100

NUMBER OF ACCIDENTS (IN STATE OF	NEW YORK).	Injured.
Passengers. Employees		6 2
Total	·····-	8
Average number of persons (including officials) en Aggregate amount of salaries and wages paid them	ployed during year	31 \$12,979.23

Officers of the Company.

Name.	Title.	Official Address.
	President	
FRANK SCOTT	Vice-President	Montreal, Quebec.
J. Y. CAMERON	Secretary	Fort Covington, N. Y.

Directors of the Company.

	·ramj.
Name.	Residence.
CHARLES M. HAYS	Montreal, Quebec.
S. W. FOSTER.	Knowlton, Quebec
W. R. STEARNES	Massena, N. Y.
Dr. O. McFadden	
H. W. CLARK.	
Frank Scott. J. Y Cameron.	Montreal, Quebec.
William Wainwright	
J. Pullen	Montreel Oucher

Title of company, United States and Canada Railroad Company, General offices (care of Grand Trunk Railway Company), Montreal, Quebec. Date of close of fiscal year, December 31.

Date of stockholders' annual meeting, second Wednesday in May.

For information concerning this report, address Frank Scott, Treasurer.

WESTERN NEW YORK AND PENNSYLVANIA.

LEASED TO THE PENNSYLVANIA RAILEOAD COMPANY.

(Date of charter March 18, 1895.)

For history of organisation, etc., see Report of 1902.

Included in this report are the physical statistics and result of operations of the following New York State roads, which are owned and leased by this company:

GENEGRE VALLEY CANAL. GENEGRE VALLEY TERMINAL.

OLEAN, BRADFORD AND WARREN (a portion). ROCHESTER, NEW YORK AND PENNSYLVANIA. Union Terminal.

Since last report there is included in the statistics and operations of the company the Kinsua Valley Railroad, from Morrison Junction. Pa., to West Line, Pa., and is considered as leased, although no written lease is in existence.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COM	KON.
	Number of shares.	Total par value.
Authorised by law or charter, issued for reorganisation, and now outstanding	400,000	\$20,000,000
Number of stockholders.		182

FUNDED DERT.

DESIGNATION OF LIEN.	Date.	Term, years.	Rate.	When payable.	Amount authorised.	Amount outstand- ing.¶
First mortgage bonds	Dec. 1, 1887 April 1, 1895 April 1, 1895	50 48	p.c. 5 4 *5	Jan. & July April & Oct. 1 November 1	\$10,000,000 10,000,000 10,000,000 730,000,000	\$9,990,000 10,000,000 10,000,000 \$29,990,000

^{*}After July 1, 1895, such interest is payable as can be paid out of the net income for each year, after deducting from the gross income, cost of operation, maintenance, repairs, taxes, insurance, renewals, additions and improvements, the interest on indebtedness and any working capital which the directors of the company shall deem necessary; such interest shall be non-cumulative, and, if payable, shall be baid on the liftst day of November Inject, year for the year ending with the thirticith day of June next preceding, and shall not exceed 5 per cent. In anylone year.

Cost of Road and Equipment.

·bmere	
during year (ending to all June 30, 1904	l'otal cost of road and equipment up to June 30, 1904,
\$218,958 47 82,881 98 *501 08	••••••
\$251,289 87	\$48,618,455 07
\$224,900 00	
\$224,900 00	\$3,110,848 15
\$476,189 37	\$51,729,298 22
	\$82,652 12 5,288 48 87,940 60 588.28
DURING THE YE	
-	
	•
\$251,790 45 501 08	}
	\$251,289 87 224,900 00
•••••	\$476,189 87
r June 30.	1904.
	\$263,106 51
	39,257 94
• • • • • • • • • • • • • • • • • • • •	\$302,364 45
. \$899, 500 0 0 16 39	•
20 075 47	
	1,628,970 82
	\$1,321,606 87
	\$1,321,606 37 1,502,922 40
	\$2,824,528 77 58,996 55
· · · · · · · · · · · · · · · · · · ·	\$2,765,532 22
• • • • • • • • • • • • • • • • • • • •	\$94,104 51 20,857 10
	\$114,961 61
	Additions reserved by the sol, 1904. \$218,958 47 \$218,958 47 \$218,958 47 \$224,900 00 \$224,900 00 \$476,189 37 DURING THE YE \$218,958 47 \$2,831 98 \$251,790 45 \$501 08 \$251,790 45 \$01 08 \$251,790 45 \$01 08 \$251,790 45 \$01 08 \$251,790 45 \$01 08 \$251,790 45 \$01 08 \$251,790 45 \$01 08 \$251,790 45 \$01 08 \$251,790 45 \$02 0975 47 \$03 0984 98 \$04 08,247 04

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

profit file by			
: And the last of	Passenger.	Freight.	Total.
Freight, through \$1,959,666 26 Freight, local 2,269,119 08			
		\$4,228,785 34	\$4,228,785 3
Passengers, through. \$254,009 60 Passengers, local \$15,833 86		1	
Mail	\$1,069,843 46 61,047 67 76,205 45		\$1,069,843 4 61,047 6 76,205 4
Express	76,205 45		76,205 4
Miscellaneous as follows, vis.: Incidental receipts	55,847 88		55,847 8
Total gross earnings		\$4,228,785 34	\$5,491,729 8
		1	
Op	erating Expense	:6.	
Maintenance of way and structures:			
Repairs of roadway		••••••	\$529,816 5 84,896 7
Renewals of rails	• • • • • • • • • • • • • • • • • • •	••••••	181.630 6
Renewals of ties. Repairs and renewals of bridges and et Repairs and renewals of fences, road cr	ilverts		185,339 4 19,701 7 113,120 4
tensurs and renewals of buildings and	fixtures		113.120 4
Panaiss and renowals of dooks and wh	A WTD0.0		88.670 0
Repairs and renewals of telegraph Stationery and printing Other expenses	·····		11,004 7 8,015 4
Other expenses			178 5
Total	• • • • • • • • • • • • • • • • • • • •	••••••	\$1,111,873 0
Maintenance of equipment:		•	
superintendence. Repairs and renewals of locomotives. Repairs and renewals of passenger car. Repairs and renewals of freight cars. Repairs and renewals of work cars. Repairs and renewals of shop machine tationery and printing. Other expenses.	• • • • • • • • • • • • • • • • • • • •		\$42,487 8 498,410 4 109,883 5 525,219 8 40,212 0 30,147 0 4,642 9 15,866 8
Total			\$1,266,369 6
Conducting transportation:			
uperintendence			\$110,887 9
Ingine and roundhouse men	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	457,618 6 646,532 8
uel for locomotives	• • • • • • • • • • • • • • • • • • • •		28.484 4
oil, tallow and waste for locomotives	 		18,707 9 16,809 5
rain service			865,527 5
rain supplies and expenses	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	69,589 3
rain supplies and expenses			106,211 0
Itation service	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	256,286 5 106,211 0 269,239 9 28,145 4
ar mileage—balance	• · · · · · · · · · · · · · · · · · · ·		121,872 2
dire of equipment—balance	• • • • • • • • • • • • • • • • • • • •	••••	3,819 8 25,810 9
ar mileage—balance lire of equipment—balance			18,739 8
Elearing wrecks	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	24.421.5
Outside agencies			18,323 8
Commissions. Rents for tracks, yards and terminals.	• • • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·	94 8 67,797 0
Ren ts of buildings and other property.			8,157 8
Stationery and printing	• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	8,157 8 46,384 8 8,563 4
Jenes Capenses	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	0,000 1

\$2,733,101 60

Analysis of Gross Earnings an . Operating Expenses—Continued.

General expenses: Salaries of general officers Salaries of clerks and attendants. General office expenses and supplies. Insurance. Law expenses. Stationery and printing (general offices). Other expenses.	\$17,329 43,812 2,314 34,113 12,551 4,593 2,584	40 44 39 22 53
Total	\$117,279	05
Estimated proportion of operating expenses charbcagle to: Passenger service	\$1,282,581 8,946,041	61 68
Grand total operating expenses	\$5,228,623	29
Operating cost 95.21 per cent of earnings (excluding taxes)		

Operating cost, 95.21 per cent. of earnings (excluding taxes).

Operating cost, 97.30 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Per mile of road operated (600.53 miles): Gross earnings, \$9,144.81; expenses, \$8,706.68; net earnings, \$438.13.

General Balance Sheet, June 30, 1904.

Assets.		
Cost of road	48,618,455 07 8,110,843 15	##1 #00 000 no
Other permanent investments, as follows, viz.:		\$51,729,298 22
Stocks of other companies		132,257 00 395 003 00 94,597 32
Cash on hand	\$266,775 00 178,046 19 3,755 51	449 570 70
Deficiency		443,576 70 2,765,582 22
	_	\$55,560,264 46
Liarilitica.	=	
Capital stock. Liabilities. Funded debt	=	\$20,000,000 00 29,990,000 00
Capital stock	\$349,750 00 4,295,901 67 17,025 00	29,990,000 00
Capital stock. Funded debt. Current biblities, as follows, vis.: Interest on funded debt, due and accrued Sundries, (due P. R. R. Co. for advances)	\$349,750 00 4,295,901 67 17,025 00	\$20,000,000 00 29,990,000 00 4,662,676 67 536,157 59 371,430 20

Traffic and Mileage Statistics.

ITEM.	IN BOTH DIRECTIONS.				
ITEM.	Through.	Local.	Total.		
Number of passengers carried Number of passengers carried in	96,040	1,765,505	1,861,545		
the State of New York	96.040	935,283	1,031,323		
Number of passengers carried one mile	12,257,295	37,844,284	50,101,579		
Number of tons of freight carried Number of tons of freight carried	3,227,042	4,262,025	7,489,067		
in the State of New York	3,227,042	2,491,532	5,718,574		
mile	532,743,592	284,086,420	816,830,012		
-	Eastward.	Westward.	Total.		
Passenger train mileage	691,274	691,275	1,382,549		
Freight train mileage	1,191,318	1,182,679	2,373,997		
Mixed train mileage	18,000	18,000	36,000		
Work train mileage	121,565	121,566	243,131		
All other train mileage	32,114	32,115	64,229		
Total train mileage	2,054,271	2,045,685	4,099,906		

Traffic and Mileage Statistics—Continued.

a Itum.	Earnings.		Expens	00.	Loss.	
Passenger earnings and expense (including mail, express and miscellaneous earnings) Average per passenger carried. Average per passenger per mile. Average per passenger train mile. Freight earnings and expenses (including miscellaneous earnings). Average per ton of freight earried. Average per ton of freight per mile. Average per freight train mile.	4,228,785 3	784 252 903 4 647 052	\$1,282,581 8,946,041	6890 0256 9042	\$19,687 Profit. 282,748	15 0106 0004 0139 66 0878 0004 1178

ITEM.

Description of Road and Equipment.

	MITARA	OWNED.	. 9	TOTAL	MILES.
Trace.		Entire length.	Miles leased, entire length.	Length in New York State.	Entire length.
Main line laid, first or single track	299.23 16.76	501.10 89.43	10.00	299.23 16.76	501.10 99.48
Total single track	315.99	590.53	10.00	815.99	600.58
Second track or main line Second track on branches or other roads	14.78 1.63	23.81 1.63		14.78 1.63	23.81 1.68
Total second track	16.41	25.44		16.41	25.44
Sidings and turnouts on main line Sidings and turnouts, branches or other roads		202.84 58.66	1.24	119.45 40.02	202.84 59.90
Total sidings and turnouts	159.47	261.50	1.24	159.47	262.74
Grand total tracks, sidings and turnouts	491.87	877 . 47	11.24	491 .87	888.71
Laid with steel rail, main line Laid with steel rail, branches or other roads. Laid with iron rail, branches or other roads	299.23 11.41 5.35	501.10 79.35 10.08	10.00	299.23 11.41 5.35	501.10 89.35 10.08

Average life of rails—steel, 12 years, iron 4½ years, Average life of ties 10½ years. Weight of rails per yard—steel, maximum, 85 lbs., minimum 56 lbs.; iron, maximum, 56 lbs.; minimum, 35 lbs. Gauge of track 4 feet 8½ inches. Ballasted with gravel, cinders and earth.

WESTERN NEW YORK AND PENNSYLVANIA.

DETAILS OF MAIN LINE AND BRANCHES OR OTHER ROADS.

Name of Road or Brancs.	Prom	То	Length in New York State.	Entire length.	Owned, leased or trackage rights.	Miles of double track.	Miles laid with steel rail.	Miles laid with iron rail.
[B'ffalo Div.Jc. N.Y Bailey av., Buffalo,	Oil City, Pa	85 .91	136.28	Owned	.89	187.17	
	N. Y Olean, N. Y	Emporium, Pa Warren, Pa	38.30	60.05	Owned		60.05	
W. N. Y. & Penn. Ry	Stoneboro, Pa	Oil City, Pa Mahoningtown, Pa. Tryonville Jc. Pa.		37.62	Owned		37.62	
	Tryonville Jc., Pa. Titusville, Pa	Lakeville, Pa Pioneer, Pa		7.94 8.90	Owned Owned		4.47 8.90	3.47
Genesee Val. Canal R. R Genesee Val. Term'l R. R	Leesburg, Pa Rochester, N. Y	Coal Mines, Pa Hinsdale, N. Y		14.14	Owned Owned		14.14	
Roches'r, N.Y. & Pa. R. R.	Y Nunda, N. Y	Lincoln Park, N. Y. Swains, N. Y	12.00	12.00	Owned		6.65	5. 3 5
McKean & Buffalo R. R Kinsua Railway Bradford Railway	Kingua Pa	Kingua June Pa		14 04	Owned		14 04	
Olean. B'ford & W. Ry Union Terminal R. R	Bradford, Pa	Tarport, Pa		2.51 2.29	Owned Owned	:::::	2.00 1.54	
Kinsua Valley R. R.	falo, N. Y	Bailey av., Buffalo, N. Y	2.80		Owned			
Amoun vancy & A		-		600.53				

	IN NEW	YORK STATE.	entire Line.		
BRIDGES, CULVERTS, ETC.	Number.	Aggregate length.	Number.	Aggregate length.	
Iron bridges of 10 feet or more clear span Wooden bridges of 10 feet or more clear	123	Feet. 10,735	196	Feet. 17,718	
span		145 8,021	10 168	298 16,810	
Total	188	18,901	874	34,821	
Single masonry arches. Stone box culverts. Wooden box culverts. Uron pipe culverts. Other pipe culverts.	307 322 214		9 543 1,150 436 64		
Total	906		2,202		

Description of Boad and Equipment-Continued.

Equipment.	Number owned.	Number leased.	Total number.	Average value of each.	Maximum weight of each, pounds.	Average life of each, years.	Number equipped with power brakes.	Number equipped with sutomatic couplers.
Locomotives, 8 drivers Locomotives, 6 drivers Locomotives, 4 drivers	54 51 23		64	6,344	275,000	20	64 64 28	
Total	128	28	156				156	156
Private and hotel cars First class passenger cars Second class passenger cars Combination baggage and pas-	2	6	75 2	\$5,025 3,719 650	101,800 70,000 39,300	20 20 20		75 2
senger cars	5 25	1 2	6 27		69,000 74,000	20 20	6 27	6 27
Total	103	9	112				112	112
Box freight cars. Tank freight cars. Coal freight cars. Flat freight cars. Caboose, 4-wheel cars. Caboose, 8-wheel cars. Service cars.	965 10 5,533 15 60 2 522		15 65	224 456 104 544 574	18,000 40,200 32,300 20,950	20 20 20 20 20 20	860 10 4,116	965 10 6,533 15 65 2
Total	7,107	1,005	8,112				4.995	7,870

Westinghouse brake and Janney, Munton, Tower, Pooley, Gould, Kelso, Melrose and Chicago couplers in use.

Split and Wharton switches in use.

Miscellaneous Statistics.

ITEM.	In New York State.	Entire line.
Road constructed and opened for business if any during the year, miles Length of steel rail laid during year in repair, miles Number of new ties placed during the year Overhead obstructions less than 20 feet above track	27.08 101,925 23	4.55 57.09 203,140 29

GRADE CROSSINGS.

	IN NEW YORK STATE.					ENTIRE LINE.			
DESCRIPTION.	With other steam railroads.	With electric or street railroads.		With other steam railroads.	With electric or street railroads.	With highways.			
Unprotected Protected by both		2	330	8	3	579			
gates and flagmen Protected by crossing	1	5	17	2	10	38			
alarm only Protected by inter- locking devices and	•••••		3	•••••	 	4			
signals	21			30	ļ 				
electric railroads Over grade	iò	. 6 1	16 22	ii	2 6 1	17 24			
Total crossings	7 82	16	388	51	22	662			

Miscellaneous Statistics-Continued.

Passenger cars are heated by steam, lighted by gas and oil, and ventilated by deck ventila-

The Adams Express Company operates over line.
The Pullman Sleeping and Parlor Car Company operates over line.
The United States Government pays annually a certain rate for transportation of mails based on weight.

DESCRIPTION OF FREIGHT MOVED.

ITEM.	Tonnage.	Per cent.
Flour	27.448	.37
Grain	106,609	1.49
Meats and provisions	18.987	.28
Live stock	11.806	.16
Lumber	732 998	9.79
Pig and bar iron and steel	330,069	4.4
Iron and other ores	297.656	3.97
Coal and coke	3.857.194	51.50
Petroleum and other oils	455.932	6.09
Manufactures	825.804	11.03
Merchandise.	40.379	.54
Agricultural products.	179.218	2.39
All other articles, not included above	604,967	8.08
Total	7.489.067	100

NUMBER OF ACCIDENTS (IN STATE OF NEW YORK.)

	Killed.	Injured.
Employees. Others.	16 10	11 4
Total	26	15

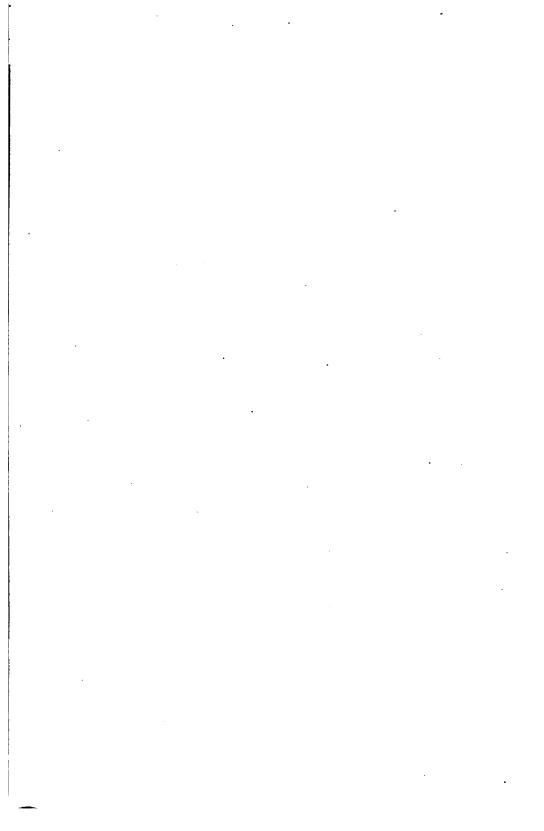
Officers of the Company.

Name.		Official Address.
W. H. BARNES	President	Philadelphia, Pa.
	. Vice-President	
	. Secretary	
	Assistant Secretary	
	Assistant Secretary	
	Treasurer	
	Assistant Treasurer	
G. V. MASSEY	General Counsel	Phila delphia, Pa.
F. J. Gowen	General Solicitor	Philadelphia, Pa.
R. W. Downing	Comptroller	Philadelphia, Pa.
M. RIEBENACK	Assistant Comptroller	Philadelphia, Pa.

Directors of the Company.

Name	Residence,
W. H. BARNES	Philadelphia, Pa.
JOHN P. GREEN	Philadelphia, Pa.
Chas. E. Pugh	
T. DEWITT CUYLER	Philadelphia, Pa.
GEORGE WOOD	
George E. Bartol	
John J. Henry	
PASCAL P. PRATT	Buffalo, N. Y.
Frank L. Bartlett Edwin T. Evans	
N. P. Shortridge.	Wynnewood, Pa.

Title of company, Western New York and Pennsylvania Railway Company.
General offices at Broad Street Station, Philadelphia, Pa.
Date of close of fiscal year, December 31.
Date of stockholders annual meeting, first Monday in April.
For information concerning this report, address M. Riebenack, Assistant Comptroller.



REPORTS

OF

PROPRIETARY AND LESSOR
SURFACE STEAM RAILROAD COMPANIES



ADDISON.

LESSOR.

LESSEE-RUTLAND.

(Date of charter, November 2, 1867.)

For history of organisation, etc., see Report of 1903.

Capital Stock.

	COMM	ON
	Number of shares.	Total par value.
Authorised by law or charter and now outstanding	5,000	\$500,000
Number of stockholders		5
Per mile of road owned, Capital stock outstanding	· · · : · · · · · · · · · · · · · · · · · · ·	\$36,837 21
Cost of Road.		
Total cost of road up to date of lease		\$500,000 00
Cost of road per mile owned		\$36,337 21 13.76
		. 10.70
	=	. 10.70
Income Account for Year Endin	=	
	=	
Income Account for Year Endin	= g June 30, 1	904.
Income Account for Year Endin Income from all other sources, as follows, vis.: From rentals	= 30, 1	904. \$15,000 00
Income Account for Year Endin Income from all other sources, as follows, vis.: From rentals	= 30, 1	904. \$15,000 00
Income Account for Year Endin Income from all other sources, as follows, vis.: From rentals	= 30, 1	904.
Income Account for Year Endin Income from all other sources, as follows, vis.: From rentals	g June 30, 1	\$15,000 00
Income Account for Year Endin Income from all other sources, as follows, vis.: From rentals	g June 30, 1	904. \$ 15,000 00

Description of Road.

	entire	tate in	TOTAL	MILES.
TRACK.	Miles owned length.	Miles leased, New York B	Length in N. Y. State.	Entire length.
Main line from New York State line to Leicester Junction, Vt., single track	13.76			13.76
Branches, or other roads, first or single track		.85	.85	.85
Total single track	13.76	.85	.85	14.61
Sidings and turnouts on main line Sidings and turnouts, branches, or	1.49			1.49
other roads		.02	.02	.02
Total sidings and turnouts	1.49	.02	.02	1.51
Grand total tracks, sidings and turn- outs	15.25	.87	.87	16.12
Laid with steel rail, main line Laid with steel rail, branches, or other roads	18.76	.85	.85	13.76 .85

Average life of rails — steel, 20 years. Average life of ties, 7 years.

Weight of rails per yard — steel, 60 lbs. Gauge of track, 4 feet 8 inches. Ballasted with gravel.

DETAILS OF BRANCHES OR OTHER ROADS.

Name of Road or Branch.	From	to	Entire length in N. Y. Bitate.	Owned, leased or trackage rights.	Miles laid with steel rail.
Whitehall and Plattsburgh:	Vermont State line	Addison Junction	.85	Leased.	.85

	IN REM A	DRE STATE.	more described Line.	
BRIDGES, CULVERTS, ETC.	Number.	Aggregate length.	Number.	Aggregate length.
fron bridges of 13 feet or more clear span		Fest.	1 24	Feet. 50
feet clear span	·····i	500	9	105 2,972
Total	1	500	40	6,972
Single masonry arches. Stone box culverst. Iron pipe culvert. Other pipe oulverte.	<u>2</u>		8 42 1 18	
Total	2		59	

Miscellaneous Statistics.

Number of new ties placed during the year* *Hishway crossings at grade unprotected	$\frac{3,100}{12}$
*Highway crossings at grade unprotected. *Highway crossing over grade. *Highway crossing under grade.	·1 1

Officers of the Company.

Name.	Tille.	Official Address.
W. SEWARD WEE CLARENCE MORGA AUSTIN G. ADAMS	B. President	Shelburne, Vt Burilngton, Vt Rutland, Vt.

Directors of the Company.

Name.		•		Residence.
Name. WILLIAM SHWARD WEBB				Shelburne Vt.
JOHN A. MEAD				Rutland, Vt.
H. HENRY POWERS				Morrisville, Yt.
CLARENCE MORGAN			• • • • • • • • • •	Burlington, Vt.
GRORGE BIRD	• • • • •		• • • • • • • • • • • • • • • • • • •	New York city.

Title of company, Addison Railroad Company, General offices at Rutland, Vt. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, in October. For information concerning-this report, address M. H. Chamberlin, Auditor.

ADDISON AND SUSQUEHANNA.

LEGGO.

LEGGER-BUFFALO AND SUSQUEHANNA. (Date of charter, June 21, 1898.)

For history of organisation, etc., see Report of 1901.

Canital Stock

Capital Stock.			
	COMMON.		
!-	Number of shares.	Total par value.	
Authorized by law or charter, issued for reorganisation and now outstanding	1,000	\$100,000	
Number of stockholders		\$10,000	
†Cost of Road.			
Purchase of constructed road		Total cost of road up to June 30, 1904. \$100,000 00	
Cost of road per mile owned		\$10,000 00 10	

^{*}Outside of State of New York.

[†]All additions and betterments since lease are made by and at expense of leases.

Income Account for Year Ending June 30, 1904.

Income from all other sources as follows, vis.:		
From rental		
Surplus for year ending June 30, 1904		\$1 00
General Income Acc	ount.	
Surplus to June 30, 1904	· · · · · · · · · · · · · · · · · · ·	\$1 00 1,528 50
Total surplus June 30, 1904		\$1,529 50
General Balance Sheet, Jun	ae 30, 1 904 .	
Assets.		
Cost of road	· · · · · · · · · · · · · · · · · · ·	\$100,000 00
Current assets as follows, viz.: Open accounts		1,529 50
		\$101,529 50
Liabilities.		
Capital stock.	.	\$100,000 00 1,529 50
•		\$101,529 50
Description of Ro	ad.	Miles owned all in N. Y. State.
TRACK. Main line from Addison, N. Y., to New York and Pennsy	dvania State line,	
single track		10.00 1.37
Total tracks, sidings and turnouts	 .	11.87
Laid with steel rail, main line		10.00
Average life of rails — steel, 20 years. Average life of ti — steel, 80 lbs. Gauge of track, 4 feet 81 inches. Ballast		ht of rails per yard
Вигодея.	ENTIRE LIN YORK (
armau USA)	Number.	Aggregate length.
Iron bridges of 13 feet or more clear span	2 1	Feet. 373.4 90

Officers of the Company.

Total

Name.	Title.	Official Address.
F. H. GOODYEAR	President	Buffalo, N. Y.
F. H. LEHR	Secretary and Treasurer	Buffalo, N. Y.
W. H. BAUMES	Auditor,	Buffalo, N. Y.

Directors of the Company.

Name.	Residence.
F. H. GOODYBAR	Buffalo, N. Y.
C. W. GOODTRAR	Buffalo, N. Y.
GANSON DEPEW.	Випыс, М. Х.
H. H. GARDINER. W. H. BAUMES.	Buffalo, N. Y.
F. H. LEHR.	Buffelo N V
C. W. Fay	Buffelo N V
F. J. J. Elmer	Buffalo, N. Y.
G. M. Sicard.	Buffalo, N. Y.
A. C. GOODTEAR	Buffalo, N. Y.
H. C. MATHER	Hamburg, N. Y.
F. E. HALL.	. Buffalo, N. Y.
A. M. HALL	. Kenmore, N. Y.

Title of company, Addison and Susquehanna Railroad Company. General offices at 950 Ellicott square, Buffalo, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, first Monday in May. For information concerning this report, address W. H. Baumes, Auditor.

ADIRONDACK.

PROPRIETARY.

OWNED BY THE DELAWARE AND HUDSON COMPANY.

(Date of charter, July 7, 1882.)

For history of organisation, etc., see Report of 1902.

For history of organisation, etc., see Report of 1992.

On July 1, 1992, the Adirondack Railway Company was absorbed into The Delaware and Hudson Company. It was taken onto the books of The Delaware and Hudson Company at \$1,000,000, which covered the construction account, equipment and whatever other property the he Adirondack Company might have. The bonds of the Adirondack Company, amounting to \$1,000,000, are now included in the liabilities of The Delaware and Hudson Company. The road is now operated as a part of the Rensselaer and Saratoga division, and the result of its operations and physical statistics are included in the lessee report of that company, ante this volume.

FUNDED DEBT.

	ears.		INTEREST.		1	1	Cash
Des gnation of of Lien.	Date.	Term, y	Rate.	When payable.	Amount authorised. Amount outstanding.	realised on amount outstand- ing,	
*First mtg. bonds	Mar. 1892	50	p.c.	Mar. & Sept.	\$2,000,000	\$1,000,000	\$987,00

Title of owner, The Delaware and Hudson Company.
General offices at New York city.
Date of close of fiscal year, December 31.
Date of stockholders' meeting, second Tuesday in May.
For information concerning this report, address L. H. Stewart, Comptroller, Albany, N. Y.

^{*}Guaranteed by The Delaware and Hudson Company.

ALBANY AND SUSQUEMANNA.

LESSOR.

LESSEE - THE DELAWARE AND HUDSON COMPANY. (Date of charter, April 19, 1851).

For history of organisation, etc., see [Report of 1902,

Capital stock and Funded Debt.

CAPITAL STOCK.

					COMMON.	
					umber shares.	Total. oar value.
Authorised by law or charter Issued for actual cash, on account of construction and now outstanding.				14,000	*\$1,400,000	
				35,000	3,500,000	
Number of s	tockholders					546
			Funded D	EPT.		
Ď		ars.	INTEREST.	Amount		Cash
DESIGNA- TION OF LIEN.	Date. Yes	When payable.	author- ised.	Amount outstanding.	realised on amount outstand- ing.	
First con. mtg. bds.	April 1, 1876	30 7	Apr. & Oct	\$10,000,000	\$3,000,000	\$3,000,000
First con	April 1, 1876 30 6	Apr. & Oct)	4.0,000,000	7,000,000	7,000,000	
	••			\$10,000,000		\$10,000,000

†Cost of Road and Equipment.

en en en en en en en en en en en en en e	Road.	Total cost of road and equip- ment up to June 30, 1904.
Bridges. Superstructure including ties), bs Land, land damages and fences. Passenges fuel, water and freight land and can houses, shops, manufacturing expenses. Interest and discount charged to Telegraph line.	allast and rails t stations achinery and tools. construction.	370,460 72 3,452,077 03 627,959 49 487,673 40 281,585 27 231,207 49 829,775 13 34,788 79

^{*}Increased to \$4,000,000 by act, chapter 384, Laws of 1859, and further increased to \$5,000,000 by terms of the lease of the property to The Delaware and Hudson Canal Company, February 24, 1870, and reduced to and fixed at \$3,500,000 by an amendment to said lease, March 7, 1876; both the original and the amendment having been ratified by a unanimous vote of the stockholders of the Albany and Susquehanna Railroad Company at their meetings held respectively May 3, 1870, and April 25, 1876 † Additions and betterments made by the lessee since 1883 are not, under the lease, a charge upon the property of the lessor, such items being included in lessee report.

Cost of Road and Equipment—Continued.

EQUIPMENT.	Total cost of road and equip- ment up to June 30, 1904.
Locomotives	\$1,222,722 00
Passenger cars. Mail. baggage, express, freight and other cars	\$1,222,722 00 259,400 00 8,276,109 74
Total cost of equipment	\$4,758,231 74
Grand total cost of road and equipment	\$14,200,766 55
Income Account for Year Ending June 30, 1	904.
Rental under the lease. Allowance for maintaining organisation	\$945,000 00 1,000 00
Gross income from all sources	\$946,000 00
Deductions from income as follows, vis.:	
Interest on funded debt, due and accrued \$630,000 00 Other disbursements 1,192 95	691 100 OF
· Walnus day II	631,192 95
Net income from all sources.	\$314,807 05
Payments from net income as follows, viz.: Two dividends declared, each 4½ per cent., on \$3,500,000 common stock	315,000 00
Deficit for year ending June 30, 1904	\$192 95
General Income Account.	
Deficit for year ending June 30, 1904	\$192 95 708,874 80
Total surplus June 30, 1904	\$708,681 35
General Balance Sheet, June 30, 1904,	
·	
Cost of road. Cost of equipment.	\$9,442,534 81 4,758,231 74
Other permanent investments an follows, vis.: Stock of other companies	7,000 00
Current assets as follows, vis.:	• • • • •
Cash on hand	914 80
_	\$14,208,681 35
- Capital stock Liabilities Funded debt. Surplus. , , , , , , , , , , , , , , , , , , ,	\$3,500,000 00 10,000,000 00 708,681 35
	\$14,208,681 35
· · · · · · · · · · · · · · · · · · ·	
Officers of the Company.	•
Nome. Title.	Official Address.
ROBERT OLYPHANT: President. N WILLIAM L. M. PHELPS Secretary and Treasurer A	ew York city. lbany, N. Y.

Directors of the Company.

Name	Residence.
ROBERT M. OLYPHANT	
ABEL I. CULVER	Albany, N. Y.
WM. L. M. PHELPS	Albany, N. Y.
GEORGE I. WILBUR	Oneonta, N. Y.
ROBERT OLYPHANT	
WILLIAM S. OPDYKE	New York city.
ROBERT C. PRUYN	
JAMES H. MANNING	Albany, N. Y.
Charles A. Walker	New York city.
DAVID WILLCOX.	New York city.
R. SUYDAM GRANT	
JAMES W. ALEXANDER.	
CHARLES A. PEABODY	

Title of company, The Albany and Susquehanna Railroad Company.
General offices at Albany, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Tuesday in October.
For information concerning this report, address W. L. M. Phelps, Secretary and Treasurer.

ALBANY AND VERMONT.

LESSOR.

LESSEE-RENSSELAER AND SARATOGA.

LEASE ASSIGNED TO AND OPERATED BY THE DELAWARE AND HUBSON COMPANT.

(Date of charter, October 17, 1859.)

For history of organization, etc., see Report of 1902.

Capital Stock.

	COMMON.		Cash realised on	
ļ	Number of shares.	Total par value.	amount out	
Authorized by law or charter, issued for actual cash and now outstanding	6,000	\$600,000	\$600,000	
Number of stockholders Per mile of road owned, Capital stock outstanding 12.18 miles.			72 \$49,261 00	
Per mile of road owned, / Caminal stock automatical	•••••			
Per mile of road owned, / Capital stock outstanding 12.18 miles.	esd.			

^{*} Additions and betterments since lease made by lease.

Income Account for Year Ending June 30,	1904.
Received from Delaware and Hudson Company for rent	\$20,000 00
Deductions from income as follows, vis.:	
Paid Rensselaer and Saratoga Railroad Company as per	
agreement \$800 00 Salaries 250 00 Sundries 240 00)
Sundries	1,290 00
Net income from all sources	
Payments from net income as follows, vis.:	410,110 00
Dividends declared, 3 per cent. on \$600,000 stock	18,000 00
Surplus for year ending June 30, 1904	\$710 00
· · · · · · · · · · · · · · · · · · ·	
General Income Account.	
Surplus for year ending June 30, 1904	\$710 00 8,484 75
Total surplus June 30, 1904	\$9,194 75
Company Balance Chart Toma 90 1004	
General Balance Sheet, June 30, 1904.	
Cost of road	\$600,000 00
Current gesete as follows. viz.:	·
Cash on hand	9,194 75
	\$609,194 75
Capital stockLIABILITIES.	\$600,000 00
Surplus	
	\$609,194 75
Description of Road and Equipment.	
-	Miles owned, all in
TRACK. *Main line from Albany to Waterford Junction, single track	N. Y. State. 12.18
man me non Abany to wateriou suntend, single state	12.10
Officers of the Company.	
Name. Title.	Official Address.
Edward C. Gale	Troy, N. Y.
JOHN H. NEHER Secretary and Treasurer	Troy, N. Y.
Directors of the Company.	
Name	lence.
CHARLES B. WARREN	Y. Y.
C. E. Dudley Tibbits	Ϋ́. Ϋ́.
EDWARD C. GALE	N. Y. N. Y.
JAMES A. EDDY	V. Y. V. Y.
JOHN B. GALE. William LB GRAND B. CANNON. New Y	nstown, Mass.
W. Howard Doughty Troy, 1	y. Y.
W. Howard Doughtt Troy, I Le Grand C. Cramer Troy, I GBO. T. Lane. Troy, I Walter P. Warren Troy, I	Y. Y. Y. Y.
	I. Y.
Title of company, Albany and Vermont Railroad Company. General offices at Troy, N. Y. Date of close of fiscal year, June 30.	
Date of stockholders' annual meeting, third Tuesday in October.	
For information concerning this report, address John H. Neher, Treasure	er.

^{*}Included in lessee report of Rensselaer and Saratoga as part of main line.

AMSTERDAM, CHUCTANUNDA AND NORTHERN.

OPERATED BY THE NEW YORK CENTRAL AND HUDSON RIVER.

(Date of charter, September 28, 1879.)

This railroad is used and operated entirely by the New York Central and Hudson River Railroad Company as a branch for delivering and receiving freight to and from Kellogg's and Miller's Linseed Oil Works and the said company's freight depot at Amsterdam, N. Y.

Capital Steek.

Capital Steek.		
	CON	IMON.
	Number of sharer.	Total par value.
Authorized by law or charter, issued on account of construction and now outstanding		\$20,000
Number of stockholders		9
Cost of Road.		
		Total cost of road up to June 30, 1904.
Grading, masonry and ballast		\$15,109 81 4,890 19
Total cost of road		\$20,000 00
Cost of road. Liabilities. Capital stock. Description of Read.	2000a	\$20,000 00 \$20,000 00 los owned, all in
TRACK. Main line, single track. from East Amsterdam to Linseed Oil Work	5	N. Y. State. 1.5
Officers of the Company	•	
Name. Title. JOHN KELLOGG. President. LAUREN KELLOGG. Treasurer J. ARTHUR BRANNOOK. Secretary.	Amsterd	Address. am, N. Y. am, N. Y am, N. Y
Directors of the Compan	•	
Name. John Kellogg. George Kellogg. Lauren Kellogg. John Kellogg. J. Arthur Brannock. Myron W. Reid A. R. Conover. John H. Linday F. S. Van Derveer.	Amsterd Amsterd Amsterd Amsterd Amsterd Amsterd Amsterd Amsterd Amsterd	am, N. Y. am, N. Y. am, N. Y. am, N. Y. am, N. Y. am, N. Y.

Title of company, Amsterdam, Chuctanunda and Northern Railroad Company. General offices at Amsterdam, N. Y. Date of close of fiscal year, June 30. . Date of stockholders' annual meeting, fourth Tuesday in September. For laformation concerning this report. address John Kellogg, President.

AVON, GENESEO AND MOUNT MORRIS.

LESSOR.

LESSEE-ERES.

(Date of charter, March 18, 1860.)

For history of organization, etc., see Report of 1892.

* Capital Stock.

ii	COM	MON.
Numb of shar		Total par value.
Authorised by law or charter	500 250	\$250,000 225,000
Per mile of road owned, Capital stock outstanding		\$12,711 8 12,711 8
Cost of Road.		
	>	otal cost o road up to me 30 1904
Grading, masonry and ballast	•	\$132,000 00 6,840 00 64,000 00 1,836 90 1,604 60 2,494 50 16,723 90
Total cost of road		\$225,000 00
Cost of road per mile owned		\$12,711 8 17.70
Income Account for Year Ending June 30,		17.70
Income Account for Year Ending June 30, Income from all sources as follows, vis.:	190	17.70
Income Account for Year Ending June 30,	190	17.70
Income Account for Year Ending June 30, Income from all sources as follows, vis.: Interest.	190	17.70
Income Account for Year Ending June 30, Income from all sources as follows, vis.: Interest. Received from lessee for organisation expenses.	190	17.70
Income Account for Year Ending June 30, Income from all sources as follows, vis.: Interest	190	\$36 90 \$136 90
Income Account for Year Ending June 30, Income from all sources as follows, vis.: Interest. Received from lessee for organisation expenses. Income from all sources. Deductions from income as follows, vis.:	190	\$12,711 84 17.70 14. \$36 90 100 00 \$136 90
Income Account for Year Ending June 30, Income from all sources as follows, vis.: Interest	190	\$36 90 100 00 \$136 90
Income Account for Year Ending June 30, Income from all sources as follows, vis.: Interest. Received from lessee for organisation expenses. Income from all sources. Deductions from income as follows, vis.: Salary of secretary and treasurer. Surplus for year ending June 30, 1904.	190	17.70 \$36 90 100 00 \$136 90 \$36 90
Income Account for Year Ending June 30, Income from all sources as follows, vis.: Interest. Received from lessee for organisation expenses. Income from all sources. Deductions from income as follows, vis.: Salary of secretary and treasurer. Surplus for year ending June 30, 1904. General Income Account.	190	17.70 \$36 90 100 00 \$136 90 \$36 90 \$36 90 \$36 90
Income Account for Year Ending June 30, Income from all sources as follows, vis.: Interest. Received from lessee for organisation expenses. Income from all sources. Deductions from income as follows, vis.: Salary of secretary and treasurer. Surplus for year ending June 30, 1904. General Income Account. Surplus for year ending June 30, 1904.	190	\$36 90 \$136 90 \$100 00
Income Account for Year Ending June 30, Income from all sources as follows, vis.: Interest. Received from lesses for organisation expenses. Income from all sources. Deductions from income as follows, vis.: Salary of secretary and treasurer. Surplus for year ending June 30, 1904. General Income Account. Surplus up to June 30, 1904. Total surplus June 30, 1904. General Balance Sheet, June 30, 1904. Asserts.	190	17.76 \$38 96 100 00 \$136 96 100 00 \$386 96
Income Account for Year Ending June 30, Income from all sources as follows, vis.: Interest. Received from lesses for organisation expenses. Income from all sources. Deductions from income as follows, vis.: Salary of secretary and treasurer. Surplus for year ending June 30, 1904. General Income Account. Surplus for year ending June 30, 1904. Total surplus June 30, 1904. General Balance Sheet, June 30, 1904.	190	17.76 \$38 96 100 00 \$136 96 100 00 \$386 96

^{*}The rental of 3½ per cent. dividend on the capital stock is paid direct to the stockholders by the lessee. The lessee owns a block of the stock on which no dividends are paid.

General Balance Sheet, June 30, 1904 - Continued.

Liabilities.	
Capital stockSurplus	\$225,000 00 1,083 38
	\$226,083 38
Characteristics of Road.	
Main line from Avon to Mount Morris, single track	17.70

Officers of the Company.

Name.	Tille.	Official Address.
JOSIAH ANSTICE	President	Rochester, N. Y.
H. E. Brown	Secretary and Treasurer	Mt. Morris. N. Y.

Directors of the Company.

Name.	Residence.
George Elwanger	
Josiah Anstice	
HURLBURT E. BROWN	
JAMES W. WADSWORTH	
HERBERT WADSWORTH	
John F. Connes.	

Title of company, Avon, Geneseo and Mount Morris Railroad Company. General offices at Mount Morris, N. Y. Stockholders' annual meeting, second Tuesday in February. For information concerning this report, address H. E. Brown, Secretary.

BOSTON AND ALBANY.

LESSOR.

LESSEE-New York Central and Hudson River.
(Date of charter, November 2, 1870.)

For history of organization, etc., see Report of 1903.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	co	MMON.	Cash
•	Number of shares.	Total par value.	realised on amount outstanding.
Authorized by law or charter	300,000 250,000	\$30,000,000 00 25,000,000 00	\$25,129,282 50

FUNDED DEET.

		151		interest.	,	Amount	Cash realised
Designation of Lien.	Date.	Term. ye	Rate.	When payable.	Amount authorised.	outstand- ing.	on amount outstand- ing.
Refunding debt Terminal bonds		20	p.c. 4 31 31	Apr. & Oct. 1 Oct. & Apr. 1 Jan. & July 1	3,858,000 2,500,000	\$3,627,000 3,858,000 1,000,000	***********
Total	• • • • • • • • • • • • • • • • • • • •	•••	•••		\$11,358,000	\$8,485,000	\$3 ,7 42 ,580

Per mile of road owned, | Capital stock outstanding, 304.09 miles. | Funded debt outstanding, 27,902 92.

Cash realised on same, Cash realised on same, \$82,637 65 12,307 47

†Cost of Road and Equipment.

Водр.	Total cost of road and equip- ment up to June 30, 1904.
Grading, masonry and ballast	\$6,555,582 01
Bridges	1,315,106 43 5,795,298 04
Land, land damages and fences	1,889,205 85
Passenger, freight, fuel and water stations	3,874,789 61
Engine and car houses	516,442 53 777,276 23
Engineering expenses	1,642,298 12
Engineering expenses. Purchase of constructed road.	917,675 58
Riverside branch	231,865 76
Total cost of road	\$28,015,484 61
Equipment.	
Locomotives	\$1,815,000 00
Passenger, mail, baggage and express cars	488,000 00 1.769,400 00
Freight and Other Cars	1,700,500 00
Total cost of equipment	
Grand total cost of road and equipment	\$\$ 31,587,884 61
Cost of road per mile owned	\$92,128 92
Cost of equipment per mile of road owned	11,747 84
Cost of road and equipment per mile of road owned	103,876 76
actives of road owned (single track)	90.5.09

Income Account for Year Ending June 30, 1904.

Income from all sources as follows, vis.: Rental from lesses:		
Fight per cent. on capital stock	\$2,000,000 00 78,000 00 145,080 00 135,030 00 35,000 00 10,000 00	
Interest on \$5,500,000 N. Y. C. & H. R. R. R. Co.'s 31 per cent. bonds owned by this company	\$192,500 00 1,234 03	\$2,403,110 00 193,734 08
Gross income from all sources		\$2,596,844 03

^{*}Issued in exchange for old 5 per cent. bonds matured April 1, 1902. †All additions and betterments are made by lessee.

Income Account for Year Ending June 30, 1904—Continued.

INCOME INCOME IN THE INTERESTANCE OF THE	Consideration
Deductions from income as follows, vis.:	
Interest on funded debt, due and accrued. \$315,110 00 Reutals due and accrued. 78,000 00 Organization expenses. 9,978 68	\$403,088 68
Net income from all sources	\$2,193,755 85
Payments from net income as follows, vis.:	
Dividends declared 82 per cent. on \$25,000,000 common stock	2,187,500 00
Surplus for year ending June 30, 1904	*\$6,255 35
· · · · · · · · · · · · · · · · · · ·	
DRIAILED STATEMENT OF RENTALS. Name of lessor road:	Total amount of rental paid by lessee.
Pittsfield and North Adams	
Ware River	\$22,500 00 52,500 00 3,000 00
Total amount of rentals deducted from income	\$78,000 00
Cost of road	\$31,587,884 61 6,500,000 00 2,756,898 48 \$40,844,283 09
Liabilities.	
Capital stockFunded debt	\$25,000,000 00 8,485,000 00
Current liabilities as follows, vis.:	
Interest on N. Y. C. & H. R. R. R. Co. 3\frac{1}{2} per cent. debenture bonds	5,815,415 89
Surplus	1,548,867 70
•	\$40,844,288 09

^{*}Included in "cash on hand" in balance sheet.

Description of Road and Equipment.

	MILES C	WNED.	tire	TOTAL	MILING.
Track.	Length in N. Y. State.	Entire length.	Miles leased on t length.	Length in N. Y. State.	Entire length.
Main line from Boston to Albany, single track Branches, or other roads, single track	38.56 17.33	199.91 104.18	88.40	88.56 17.33	199.91 192.58
Total single track	55.89	304.09	88.40	55.89	392.49
Second track on main line	38.56 1.00	199.91 16.00		38.56 1.00	199.91 16.00
Total second track	39.56	215.91		39.56	215.91
Third track on main line		16.83 16.81			16.83 16.81
Total third and fourth tracks		33.64			33.64
Sidings and turnouts on main line	33.19 6.75	220.98 58.58	21.83	33.19 6.75	220.98 80.41
Total sidings and turnouts	39.94	279.56	21.83	39.94	301.39
Grand total tracks, sidings and turnouts	135.39	833.20	110.23	135.39	943.43
Laid with steel rail, main lineLaid with steel rail, branches, or other roads	38.56 17.33	199.91 104.18	88.40	38.56	199.91 192.58

Gauge of track, 4 feet 81 inches.

DETAILS OF BRANCESS OF OTHER ROADS.

Name of Brance or Road.	Prom	То	Length in New York State.	Entire length.	Owned, leased or trackage.	Miles of double track	Miles laid with steel rail.
Newton Highlands. Grand Junction Newton Lower Palls. Saxonville. Milford Milloury Spenneer Athol Hudson	Cottage Farms. Riverside. Natick. South Framingham Millbury Junction. South Spencer. Springfield.	East Roston. Newton Lower Falls. Saxonville. Millford. Millbury. Spencor. Athol.		9.45 1.09 3.70 12.00 3.28 2.18 45.26	Owned Owned Owned Owned Owned Owned Owned		14.56 1.09 3.70 12.00 8.28 2.18 45.26
Providence, Webster and	Webster Junction East Brookfield Palmer Pittsfield Chester	Webster North Brookfield Winchendon North Adams Chester Quarries		11.23 4.00 49.35 18.55 5.27	Leased Leased Leased Leased Leased		11.23 4.00 49.35 18.55 5.27
Total owned and leased					-		

Officers of the Company.

Name.	Tille.	Official Address
William Blies Edward D. Hayden. Samuel Hoar. Frank H. Ratclippe	President Vice-Pres., Sec. and Clerk General Counsel	Boston, Mass. Boston, Mass.

Directors of the Company.

Name.	Residence.
WALTER H. BARNES	. Boston, Mass.
WILLIAM BLISS	
ZENAS CRANE	
EDWARD L. DAVIS EDWARD D. HAYDEN	Wohum Mass.
ALBERT C. HOUGHTON	North Adams, Mass.
James A. Rumrill	Springfield, Mass
STEPHEN SALISBURY	. Worcester, Mass.
Charles S. Sargent	. Brookline, Mass.
Augustus G. Bullock Eben S. Draper	. Worcester, Mass.
REGINALD FOSTER.	
TENGRAM FORMALL	· MANIFOLICO POI, MINDO.

Title of company, Boston and Albany Railroad Company.
General offices at Boston, Mass.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, fourth Wednesday in September.
For information concerning this report, address F. H. Ratcliffe, Treasurer, South Station Boston, Mass.

BUFFALO, BRADFORD AND PITTSBURGH.

PROPRIETARY.

OWNED AND OPERATED BY ERIE. (Date of consolidation, March 4, 1859.)

For history of organization, etc., see Report of 1893; also Report of Erie for 1896.

Capital Stock and Funded Debt.

CAPITAL STOCK.

					COM	MON
					Number of shares.	Total par value.
Authorised by Issued for actustanding	u al cash an d on	accou	nt of construction	n and now out-		\$2,286,40
Number of stoo	kholders		FUNDED D			30
	1					
		, 15 –	INTEREST.			Cash
DESIGNATION OF LIEN.	DATE.	Term, y	When payable.	Amount authorized.	Amount outstanding.	realised on amount outstanding.

^{*}Pledged under first consolidated mortgage of Erie Railroad Company.

*Cost of Road.

Details of the original cost of this road are not obtainable. It was defrayed by the issue of stock and bends of the two roads consolidating to the contractors for building their respective roads. The cost, therefore, is placed at the par value of such stock and bonds, with the additions and betterments put on since the Eric took possession. The road, however, is responsible for the following, vis.:

for the following, vis.: Capital stock	\$2,286,400 580,000	00 00
Advances made for betterments: Erie Railroad Company New York, Lake Erie and Western Railroad Company and Receivers	103,564 144,825	40 15
	\$3,114,289	55
Cost of road per mile owned	\$119,002	28

General Balance Sheet, June 30, 1904.

Cost of road		\$3,114,289	55
Capital stock. Funded debt. Advances—Eric Railroad Company. Advances—New York, Lake Eric and Western Railroad Company Receivers.	\$103,564 40	\$2,286,400 580,000	00
Company Receivers.	144,825 15	247,889	55
		\$3,114,289	55

Description of Road.

m	MILES I	EASED.
Track.	Length in N. Y. State.	Entire length.
Main line from Carrollton, N. Y., to Gilesville, Pa., single track Siding sand turnouts	8.00 5.76	26.170 16.941
Grand total of tracks, sidings and turnouts	13.76	43.111

Average life of rails — steel, 12 years; iron, 6 years. Average life of ties, 6 years. Weight of rails per yard — steel, maximum, 80 lbs.; minimum, 63 lbs.; iron, maximum, 58 lbs.; minimum, 58 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with stone and gravel.

Standard and split switches in use.

BRIDGES.	IN NEW YO	ORK STATE.	ENTIRE	LINE.
BRIDGES,	Number.	Aggregate length.	Number.	Aggregate length.
Iron bridges of 13 feet or more clear span Wooden bridges of 13 feet or more	1	Feet. 190	4	Fed. 2,486
span Wooden bridges of 13 feet or more clear span	12	1,707	10 34	682 4,154
Total	13	1,897	48	7.322

^{*}All additions and betterments are made by the owner, the Erie Railroad Company, and charged in its accounts.

Miscellaneous Statistics.

Ітвы.	In"New York State.	Entire line.
Telegraph owned by company, miles. Steam railroad crossings over and under grade. Highway crossings at grade without protection. Highway crossings at grade protected by gates or flagmen	1 8	26.17 8 17 2

Officers of the Company.

Name.	Title,	Official Address.
J. LOWBER WELSH	President	Philadelphia, Pa.
		P. O. Box 839, New York city.
		P. O. Box 839, New York city.
		P. O. Box 839, New York city.
D. W. BIGONEY	Treasurer	P. O. Box 839, New York city.

Directors of the Company.

Name.	Residence.
J. Lowber Welse	. Philadelphia, Pa
W. A. MAY DAVID H. JACK	. Scranton, Pa.
F. D. Underwood	. New York city.
J. T. GARDINER	. New York city.
D. WILLARD	. New York city.
F. D. Underwood. J. T. Gardiner. D. Willard. W. W. Inglis.	. New York city. . New York city.

BUFFALO CREEK.

LESSOR.

LESSEES-ERIE AND LEHIGH VALLEY.

(Date of charter, January 25, 1869.)

For history of organization, etc., see Report of 1892.

Capital Stock and Funded Debt.

CAPITAL\STOCK.

	COM	MON.	Cash
	Number of shares.	Total par value	realised on amount out- standing.
Authorized by law or charter, issued for actual cash and now outstanding	2,500	\$250,000	\$250,000

Number of stockholders

FUNDED DEBT.

	!			interest.		Amount	Cash realised
DESIGNATION OF LIEN.	Date.	Term, y	Rate.	When payable	Amount authorised.	outstand- ing.	on amount outstand- ing.
First mortgage Second mortgage	Jan. 1, 1882 Jan. 1, 1891		p.c. 6 5	Jan. & July Jan. & July	\$250,000 1,000,000	\$178,000 621,000	\$178,000 621,000
Total			••	•••••	*\$1,000,000	\$799,000	\$799,000

Per mile of road | Capital stock outstanding, \$42,955 33. Cash realised on same, \$42,955 33 owned, 5.82 miles. | Funded debt outstanding, 137,285 22. Cash realised on same, 137,285 22

ROAD. Addit or better during endi	ments year	Total cost of road and equipment up to June 30, 1904.
Grading, masonry and ballast	268 29	\$112,202 391,789 13,964
Superstructure (including ties)		13,964 (
Redis.		223,135 (105,848 (
Engine and car houses	• • • • • •	6,097
Fuel and water stations		12.578
Engineering expenses Felegraph line.		7,759 614
Extending ship canal		57,841
Shore protection, Lake Erie		42,699
Total cost of road\$61,	268 29	\$974,530
† Equipment.		\$76,037
		470,007
Grand total cost of road and equipment	268 29	\$1,050,569
Cost of road per mile owned		2187 445
Cost of equipment per mile of road owned		\$167,445 1 13.064
Cost of equipment per mile of road owned		13,064 7 180,509 9
Cost of equipment per mile of road owned		13,064
Cost of equipment per mile of road owned	E YEAR.	13,064 7 180,509 9
Expended on overhead structures to eliminate grade crossings in of Buffalo	E YEAR.	13,064 7 180,509 6 5.8
Cost of equipment per mile of road owned	E YEAR. the city 30, 19	13,064 180,509 5.8 \$61,268.2
Cost of equipment per mile of road owned. Det of road and equipment per mile of road owned. Details of Additions or Betterments During the Expended on overhead structures to eliminate grade crossings in of Buffalo. Income Account for Year Ending June Income from all sources as follows, viz.: Rentals.	E YEAR. the city	13,064 7 180,509 6 5.8
Cost of equipment per mile of road owned. Det of road and equipment per mile of road owned. Details of Additions or Betterments During the Expended on overhead structures to eliminate grade crossings in of Buffalo. Income Account for Year Ending June Income from all sources as follows, viz.: Rentals.	E YEAR. the city	13,064 ; 180,509 ; 5.8 \$61,268.2 04. \$57,849 3
Cost of equipment per mile of road owned	E YEAR. the city	13,064 : 180,509 6 5 . 8 61,268 . 2 04.
Cost of equipment per mile of road owned	TE YEAR. the city 30, 19	13,064 : 180,509 6 5 . 8 61,268 . 2 04.
Cost of equipment per mile of road owned	30, 19	13,064 : 180,509 6 5 . 8 61,268 . 2 04.
Cost of equipment per mile of road owned. Cost of road and equipment per mile of road owned. Details of Additions or Betterments During the Expended on overhead structures to eliminate grade crossings in of Buffalo. Income Account for Year Ending June Income from all sources as follows, viz.: Rentals. Account interest. Gross income from all sources. Deductions from income as follows, vis.: interest on funded debt, due and accound. S40 Expenses. Net income from all sources.	30, 19	\$61,268.2 \$61,268.2 3 57,849.3 3 58,642.3 48,566.7

^{*}The last authorised issue of \$1.000,000 bonds will cover the \$178,000 now outstanding of the \$250,000 first issued when they become due, so that the total amount authorized will stand at \$1,000,000.
†These locomotives were turned over to lessees at time of lease; if lease is terminated or abrogated they are to be returned or replaced with others of equal value.

General Income Account.

Deficit for year ending Surplus up to June 30,	June 30, 1904	• • • • • • • •	• • • • • • • • •	. 10	7,424 43 0,054 64
Premium on sale of bo	nds	. .			2,630 21 6.187 64
Total surplus June	30, 1904			. \$	8,817 85
Ge	neral Balance Sheet, Ju	ane 30	, 1904.		
Cost of equipment	Assets.		• • • • • • • • • • • • • • • • • • • •	. 39 7	4,530 98 6,037 01
Current assets as follo	nos, viz.: 1/	5,999 86
				\$1.06	6,567 85
	Liabilities.				
Funded debt Dividends unpaid		. 	. 	. 79	0,000 00 9,000 00 8,750 00 8,817 85
				\$1,66	6,567 85
	Description of B	load.			
	Track.			Miles own	ned, all in
Main line, all in the lin Branches, single track.	nits of the city of Buffalo, single	track		,	4.20 1.62
Total single track.		. .	· • • • • • • • • • • • • • • • • • • •	,	5.82
Second track on main ! Second track on branch	line				4.09 .62
Total second track	• • • • • • • • • • • • • • • • • • • •	· • • • • • • • •	· • • • • • • • • • • • • • • • • • • •		4.71
Third track on main li	ae	·	1.15
Sidings, cross-overs and Sidings, cross-overs and	d slips on main line		· · · · · · · · · · · · · · · · · · ·	·	8.46 1.75
Total sidings and	turnouts	• • • • • • •	· · · · · · · · · · ·		10.21
Grand total of tracks,	sidings and turnouts			•	21.89
Laid with steel rail, m Laid with steel rail, br	ain line		· · · · · · · · · · · · · · · · · · ·		11.68 10.21
Weight of rails per 4 feet 81 inches.	yard—steel, maximum, 80 lbs.;	; minimu	.m, 58 lbs.	. Gauge	of track,
	DETAILS OF BRANCE	IXS.			
Name of Branch.	Location.	Entire length in N. Y. State.	Owned, leased or trackage rights.	Miles of double track.	Miles laid with steel rail.
Beach Branch Prenatt Street Branch.	All in the city of Buffalo, N. Y All in the city of Buffalo, N. Y	.82 .80	Owned Owned	.62	1.44
	 	1.62	,	.62	2.24

Officers of the Company.

Name.	Tüle.	Official Address.
CHARLES STEELE	President	New York city.

BUFFALO CREEK.

Directors of the Company.

Name.																		Residence.
																		New York city. New York city.
JOHN G. McCt	ILLOI	GH		 	 	 												New York city. South Bethlehem, Pa.
GEO. M. CUMM	ING.		.	 	 	 	 	 							٠.			New York city. New York city.
T. D. ONDER		-		 	 	 		٠.	•	• •	•	•	٠.	•	• •	•	•	

Title of company, The Buffalo Creek Railroad Company.
General offices at 143 Liberty street, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Wednesday in June.
For information concerning this report, address Wm. H. Sayre, Secretary and Treasurer.

BUFFALO ERIE BASIN.

OPERATED BY THE NEW YORK CENTRAL AND HUDSON RIVER.

(Date of charter, July 8, 1876.)

For history of organisation, etc., see Report of 1892.

Capital Stock.		
	CON	EMON.
	Number of shares.	Total par value.
Authorized by law or charter	200	\$20,000 00 *18,503 19
Number of stockholders		14
Per mile of road owned, Capital stock outstanding		\$54,012 76
Cost of Road.		
		Total cost of road up to June 30, 1904.
Grading, masonry and ballast		\$10,003 19 3,500 00
Total cost of road		\$13,503 19
Cost of road per mile owned		\$ 54,012 76
Description of Road.		
_	N	files owned, all

Track.	in N. Y. State.
Main line from sidings of Buffalo and Niagara Falls Branch R. R. Co. to Erie	
docks in Buffalo, single track	.25

The New York Central and Hudson River Railroad Company, for the privilege of passing cars over the tracks to and from the docks for the receipt and delivery of freight, maintains the road.

Officers of the Company.

Name.	Title.	Official Address.
E. V. W. ROSSITER	Vice-Pres. & Sec	Grand Central Station, N. Y. city. Grand Central Station, N. Y. city. Grand Central Station, N. Y. city.

^{*} Amount subscribed for 200 shares.

Directors of the Company.

	Name.	Residence.
1	H. McK. Twombly	New York city.
	W. K. VANDERBILT	New York city
	F. W. VANDERBILT. CHAUNCEY M. DEPEW.	New York city.
	WILLIAM C. Brown	New York day.
	E. V. W. Rossiter.	Flushing N. V.
	W. H. NEWMAN	New York city.
	NATHAN GUILFORD	Yonkers, N. Y.
	JOHN CARSTENSEN	New York city

Title of company, Buffalo Erie Basin Railroad Company.
General offices at New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Tuesday in May.
For information concerning this report, address Marshal L. Bacon, Auditor, Grand Central Station, New York city.

CAIRO.

LESSOR.

LESSEE-CATSKILL MOUNTAIN.

(Date of charter, April 10, 1884.)

For history of organisation, etc., see Report of 1901.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	сом	MON.	Cash
	Number of shares.	Total par value.	on amount outstanding
Authorized by law or charter	250 245	\$25,000 24,500	\$24,500

FUNDED DEBT.

	1		5	interest.	Amount	Amount	Cash	
Designation of Lien.	i	Date.	Term, ye	When payable.	author- ised.	outstand- ing.	on amount outstand- ing.	
First mortgage	Маз	1, 18	385 20 ^{p.c.}	Nov. 1 & May 1	\$25,000	\$25,000	\$22,500	

Per mile of road | Capital stock outstanding, \$6,498.67. owned, 3.77 miles. | Funded debt outstanding, 6,631.30. Cash realized on same, \$6,498.67 Cash realized on same, 5.968.17

Cost of Road and Equipment.

Cest et Road and Equipment.	
	! Total_cost of road_and equip- . ment up to
Road.	ment up to June 30, 1904.7
Grading, masonry and balkest	\$ 7,476 78
Superstructure (including ties)	4,568 37 10,667 93
Grading, masonry and ballast. Superstructure (including ties). Rails. Land.	3,593 61
Pences. Passenger and freight stations. Turn-tables.	2,078 95
Turn-tables	3,891 82 8,695 10
File and water measures.	1.131 07
Engineering expenses Interest and discount charged to construction	1,063 78 2,500 00
Telephone line	837 72
Contingencies. Paid Catakill Mountain Railway Company, lessees, to be expended in better-	551 61
Paid Catakill Mountain Railway Company, lessess, to be expended in better- ments to Cairo Railroad.	1,500 00
_Total cost of road	\$42,551 19
Equipment.	
Locomotives	6,232 06
Grand total cost of road and equipment	\$48,783 25
Cost of road per mile owned	\$11.286 79
Cost of road per mile owned. Cost of equipment per mile of road owned. Cost of road and equipment per mile of road owned.	\$11,286 79 1,653 06 12,939 85 3.77
Cost of road and equipment per mile of road owned	12,939 85
ALIGN OF TORSE OWNERS.	0.77
Income Account for Year Ending June 30, 1 Income from all sources as follows, vis.:	904.
Rent for year	\$2,944 35
Miscellaneous	872 75
The Armata and the Ar	\$3,317 10
Deductions from income as follows, vis.:	
Taxes on capital stock	
Interest on funded debt, due and accrued	
	1,585 53
Net income from all sources	\$1,731 57
Payments from net income as follows, vis.:	
Dividend declared, 6 per cent.on \$24,500 common stock	
Surplus for year ending June 30, 1904	\$261 57
General Income Account.	
Surplus for year ending June 30, 1904	\$261 57
Surplus for year ending June 30, 1904	250 65
Total surplus June 30, 1904	\$512 22
General Balance Sheet, June 30, 1904.	
Assure.	
Cost of road	\$42,551 19 6,282 06
	0,202 00
Current assets as follows, viz.: Cash on hand	34 62
Cash on hand. Due from Catskill Mountain Railway Company on account of rent	
·	\$50,262 22
Capital stock	***
Capital stock. Funded debt.	\$24,500 00 25,000 00
Current liabilities as follows, vis.:	
Interest on funded debt, due and accrued	250 00 512 22
•	\$50,262 22

Description of Road.

Track.	Miles owned, all in N. Y. State.
Main line from Cairo to Cairo Junction, single track	8.77 .25
Grand total of tracks, sidings and turnouts	4.02

Officers of the Company.

Name.	Title.	Official Address.
LEWIS WOLFE	President	Athens, N. Y.
J. D. HASBROUCK	Vice-President	Desbrosses St. Pier, N. Y. city.
Ww. J. HUGHES	Secretary and Treas.	Catakill, N. V.

Directors of the Company.

Name.	Residence.
Lewis Wolfe	Athens, N. Y.
CHARLES L. RICKERSON	Brooklyn, N. Y.
E. E. OLCOTT	New York city.
W. Y. HAWLEY	. New York city.
D. W. Jennings	Cairo, N. Y.
E. A. Chase	Catekill, N. Y.
C. A. Brach	Catskill, N. Y.
T. C. VAN SANTVOORD	New York city.
ORRIN DAY	
Wm. J. Hughes	Catskill N. Y.
J. D. HASBROUCK	Saugerties, N. Y.
EDWIN H. SNYDER	West Hoboken, N. J.
F. B. Hibbard	New York city.

Title of company, Cairo Railroad Company.
General offices at Catskill, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Tuesday in April.
For information concerning this report, address Wm. J. Hughes, Secretary and Treasurer.

CANASTOTA NORTHERN.

PROPRIETARY.

OWNED AND OPERATED BY LEHIGH VALLEY.

(Date of charter, March 24, 1886.)

For history of organization, etc. see Report of 1896

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMI	MON.
	Number. of shares.	Total. par value.
Authorised by law or charter, issued on account of purchase prices and now outstanding.	2,000	\$200,000

FUNDED DEET.

DESIGNATION OF LIEN. Data.		years.	l .	*interest.		1
	Term y	Rate.	When payable.	Amount authorised	Amount outstanding.	
First mortgage	July 1, 1886	20	р.с. в	Jan. & July	\$300,000	† \$300,00 0
Per mile of road owned, (Ca 20.65 miles.) Fu	pital stock ou inded debt out	tstan	ding			\$9,688 14,528
	†Cost	of	R	oad.		
Purchase of constructed road	i				•••••	Total cost of road up to June 30, 1904 \$500,000 00
Cost of road per mile owned Miles of road owned		• • • •			·····	\$24,213 00 20.68
Genera	l Balance	Sh	eet,	June 30,	1904.	
Cost of road		Assı				\$500,000 06
0000 00 1000011111111111111111111111111			TTLE			4000,000 00
Capital stock		• • • •			\$200,000 00 300,000 00
				•		\$500,000 00
	Descript	tioz	1 0	Road.		
		Tra	CK.		I	Miles owned, all in N. Y. State.
Main line laid from Canastot Sidings and turnouts on main	a to Camden, l	N. Y	., sir	gle track		20.65 2.33
Grand total of tracks, si	dings and turn	nout	s			22.98
Laid with steel rail, main lin	ie		,		,	20.65

.		ENTIRE LINE IN NEW YORK STATE.		
BRIDGES, CULVERTS, Exc.	Number.	Aggregate length.		
Iron bridges of 13 feet or more clear span	6	Feet. 560 10.1		
Single span wooden structures of less than 13 feet clear span	3 7	28 832		
Total	17	1,430.		
Stone box culverts. Wooden box culverts. Iron pipe culverts Other pipe culverts	2 17 55 4			
Total	78			

^{*} Interest is paid direct to bondholders by Lehigh Valley Railroad Company.
† Issued for purchase of constructed road.
‡ All additions and betterments are made by the owner, The Lehigh Valley Railroad Co.

Officers of the Company.

Name.	~~virient.	Official Address.
EBEN B. THOMAS. D. G. BAIRD WM. C. ALDERSON G. N. WILSON.	Secretary	Philadelphia, Pa. Philadelphia, Pa.

Directors of the Company.

Name.	Residence.
HENRY S. DRINKER	Haveriord, Pa.
GEORGE M. DIVEN	Elmira, N. Y.
EBEN B. THOMAS.	South Bethlehem, F.
J. F. SCHAPERKOTTER	Philadelphia, Pa.
DAVID G. BAIRD.	Beverly, N. J.
J. A. MIDDLETON	Differential D
J. W. PLATTIN	Dilladelphia, Pa.
G. N. WILSON. WALTER P. COOKE.	D. Fale N. V.
WALTER P. COOKE	Dunaso, N. 1.

Title of company, Canastota Northern Railroad Company.
General offices at Buffalo, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders annual meeting, first Tuesday in October.
For information concerning this report, address G. N. Wilson, General Auditor, 228 South Third street, Philadelphia. Pa.

CARTHAGE AND ADIRONDACK.

LESSOR.

LESSEE-NEW YORK CENTRAL AND HUDSON RIVER. (Date of charter, May 28, 1883.)

For history of organisation, etc., see Report of 1895.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COM	Cash	
	Number. of shares.	Total par value.	realised on amount out- standing.
Authorised by law or charter	5,000	\$500,000	
Issued for actual cash	4,300 700	\$430,000 70,000	\$480,000
Total now outstanding	5,000	\$500,000	\$430,000
Number of stockholders			14
FUNDED DE	T.		

			INTEREST.	1	Amount	
DESIGNATION OF LIEN.	Date.	Term, y	When payable.	Amount authorized.	outstand- ing.	
First mortgage*	Dec. 1, 1892	89 p.	June 1 & Dec. 1	\$1,600,000	\$1,100,000	

Per mile of road | Capital stock outstanding, \$10,905 13. Cash realised on same, \$9,378 41 owned, 45.85 miles, | Funded debt outstanding . . 23.991,28.

^{*}Principal guaranteed by lessee.

Cost of Road and Equipment.

Cest of Road and Equipment.	
_	Total cost of road and equip- ment up to
ROAD,	June 30, 1904.
Grading, masonry and ballast	\$237,442 13 29,802 04
Bridges. Superstructure (including ties)	40) UIX 51
Rails Land, land damages and fences.	71,812 60 1,390 35 2,543 57
Passenger and freight stations.	1,890 35 2 543 57
Engine and ear houses	1.359 73
Shop machinery and tools Fuel and water stations	200 72
Engineering expenses.	4,024 05 7,743 84 142,493 60
Interest and discount charged to construction	142,493 60
Road built by contract	1.020.103 17
Telegraph line. Incidentals	1,496 52 6,618 43
Sidings and yard extensions.	4,893 81
Total cost of road	
Equipment.	
Locomotives	\$4,029 60
Passenger cars	5 000 48
Mail, baggage and express cars	1,180 10 10,190 35
Freight and other cars	10,190 35
Total cost of equipment	\$21,300 51
Grand total cost of road and equipment	\$1,599,272 58
Cost of road per mile owned. Cost of equipment per mile of road owned	\$34,415 97 464 57
Cost of road and equipment per mile of road owned	84,880 54
Income from all sources as follows, vis.: Rental from New York Central and Hudson River Railroad Company, lessee	\$44,000 00
Deductions from income as follows, viz.: Interest on funded debt, due and accrued	44,000 00
General Balance Sheet, June 30, 1904.	
Assetts.	
Cost of road	\$1.577.972 07
Cost or equipment	\$1,577,972 07 21,800 51 25,512 16
Open accounts	25,512 16
	\$1,624,784 74
Liabilivies.	
Capital stock	\$500,000.00
Funded debt	\$500,000 00 1,100,000 00 24,784 74
Surplus	24,784 74
	\$1,624,784 74
Description of Road.	
Track.	
	Miles owned, all in N. Y. State.
Main line from Carthage to Newton Falls, single track	Miles owned, all in N. Y. State. 45.85 12.48
Main line from Carthage to Newton Falls, single track	45.85
Sidings and turnouts on main line	45.85 12.48

Officers of the Company.

Name.	Title.	Official Address.
E. V. W. ROSSTER	Vice-Pres. and Sec	

Directors of the Company.

W. K. VANDERBILT New Yor	k city.
FREDE, W. VANDERBILT	k city.
J. Pierpont Morgan New Yor	k city.
*EDWIN D. WORCENTER	k city.
W. H. NEWMAN New Yor	k city.
H. McK. Towmblt	k city.

Title of company, Carthage and Adirondack Railway Company.
General offices at New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Wednesday in January.
For information concerning this report, address Marshal L. Bacon, Auditor, Grand Central Station, New York city.

CARTHAGE, WATERTOWN AND SACKETT'S HARBOR.

LESSOR.

LESSEE-NEW YORK CENTRAL AND HUDSON RIVER.

(Date of charter, February 5, 1869.)

For history of organisation, etc., see Report of 1892.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	сом	MON.	PREFI	Cash realized	
	Number of shares.	Total. par value.	Number of shares.	Total par value.	on amount outstand- ing.
Authorized by law or charter	7,000	\$700,000	215	\$21,500	
Issued for actual cash and now outstanding	4,6581	465,845	215	21,500	\$487,345

\$487,345 00 34 Grand total of common and preferred stock now outstanding...... Number of stockholders.....

FUNDED DEBT.

Designation of Lien.	Date.	m, years.		Amount authorized.	Amount outstand-ing.	Cash realised on amount outstand-
Con. mtg	July 1, 1891	10 5 Par	Jan. & July	\$300,000	\$300,000	\$285,000

Per mile of road Capital stock outstanding, \$16,945
 Cash realized on same, \$16,945
 Funded debt outstanding, 10,431
 Cash realized on same, 9,909 owned, 28.76 miles.

^{*}Deceased.

Cost of Road and Equipment.

	Total cost of road and equip- ment up to June 30, 1904.
Grading, masonry and ballast, bridges, superstructure (including ties) and	
rails Land, land damages and fences. Passenger and freight stations, engine and car houses. Engineering expenses. Legal expenses.	\$602,050 06 131,949 44, 17,932 59 6,585 46 7,283 28
Total cost of road	\$765,800 83
EQUIPMENT.	•
Locomotives and cars	9,811 65
Grand total cost of road and equipment	\$775,112 48
· · · · · · · · · · · · · · · · · · ·	
Cost of road per mile owned. Cost of equipment per mile owned. Cost of road and equipment per mile of road owned. Miles of road owned.	\$26,627 29 323 77 26,951 06 28.76
Income Account for Year Ending June 30, 1	904.
Income from all sources as follows, vis.:	6 49 nnn 90
From N. Y. C. & H. R. R. R. Co., lessee	\$42,090 28 97 25
•	\$42,187 53
Deductions from income as follows, viz.:	4.2 ,10. 00
Interest on funded debt, due and accrued	15,212 00
Net income from all sources	\$26,975 53
Payments from net income as follows, viz.: Dividends declared, 5 per cent. on \$21,500 preferred stock. Dividends declared, 5 per cent. on \$465,000 common stock. 23,250 00	24,325 00
Surplus for year ending June 30, 1904	\$2,650 53
General Income Account.	
Godera Income Account.	
Surplus for year ending June 30, 1904	\$2,650 53 50,689 27
Total surplus June 30, 1904	\$53,339 80
General Balance Sheet, June 30, 1904.	
Cost of road	\$765,800 83 9,311 65
Cost of equipment	9,311 65
Current assets as follows, viz.:	
Cash on hand	48,489 64 18,027 68
_	\$841,629 80
Liabilities.	
Capital stock. Funded debt.	\$487,345 00 300,000 00
Current liabilities as follows, viz.:	
Dividends unpaid	945 00 53,339 80
_	\$841,629 80

Description of Boad.

Track.	Miles owned, all in N. Y. State.
Main line from Carthage to Sacketts Harbor, single track	28.76 10.78
Grand total of tracks, sidings and turnouts	89.54
•Laid with steel rail, main line	28.76

Average life of rails—stee:, 20 years; average life of ties, 12 years. Weight of rails per yard—steel, maximum, 70 lbs.; minimum, 56 lbs. Gauge of track. 4 feet 8½ inches. Ballasted with gravel and cinders.

Officers of the Company.

Name.	Tille.	Official Address.
	Vice-Pres. & Sec	

Directors of the Company.

Name.	Residence.
WILLIAM K. VANDERBILT	New York city.
FREDERICK W. VANDERBILT	New York city.
Chauncey M. Depew	New York city.
CHARLES C. CLARKE	Ossining, N. Y.
Samuel F. Barger	
W. Seward Webb	Shelburne, Vt.
Edgar Van Etten	
EDWARD V. W. ROSSITER	New York city.
IRA A. PLACE.	New York city.
CHARLES F. Cox	
W. H. NEWMAN	New York city.
Hamilton McK. Townbly	New York city.
John Carstensen	New York city.

Fitle of company, Carthage, Watertown and Sacketts Harbor Railroad Company. General offices at Watertown, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, second Wednesday in September. For information concerning this report, address Marshall. Bacon, Auditor, Grand Central Station, New York city.

CAYUGA AND SUSQUEHANNA.

LESSOR.

LESSEE - DELAWARE, LACKAWANNA AND WESTERN.

(Date of charter, April 18, 1843.)

For history of organization, etc., see report of 1892.

On December 30, 1897, the corporate existence of this company was extended for the period of 50 years, from January 1, 1900.

.	COMMON.	
	Number of shares.	Total par value.
Authorized by law or charter	50,000	\$1,500,000
Issued for actual cash	8,187 11,450	\$245,610 343,500
Total now outstanding	19,637	\$589,110

*Cost of Road and Equipment.

ROAD. ROAD. Tool and equipment up to June 30, 1904	Ī
Grading, masonry and ballast \$123,753 Bridges \$24,753 Bridges \$24,753 \$269,513 Land, land damages and fences \$269,513 Land, land damages and fences \$44,899 Passenger and freight stations, engine and car houses, shops, machinery and tools, fuel and water stations \$38,793 Engineering expenses \$38,793 Engineering expenses \$38,793 Engineering expenses \$520,458	•
Total cost of road and equipment \$79,541	85
Total cost of road and equipment \$79,541	12
Total cost of road and equipment \$79,541	16
Total cost of road. \$520,458 EQUIPMENT. \$57,570 Passenger, mail, baggage and express cars \$20,196 Freight and other cars. \$1,774 Total cost of equipment. \$79,541 Grand total cost of road and equipment. \$8600,000 Cost of road per mile owned. \$15,125 Cost of equipment per mile owned. \$2,312 Cost of road and equipment per mile of road owned. \$15,125 Income from all sources, as follows, vis: Twelve months rental received from lessee. \$54,600 Payments from net income as follows, vis:: Dividends declared, 9½ per cent. on \$589,110 common stock. \$55,965 Deficit for year ending June 30, 1904. \$1,365 General Income Account. Deficit for year ending June 30, 1904. \$1,365 General Income Account. Deficit for year ending June 30, 1904. \$1,365 Surplus up to June 30, 1903. \$1,368	
Equipment \$57,570	68
Locomotives	01
Total cost of equipment. \$79,541	on.
Total cost of equipment. \$79,541	88 21
Cost of road per mile owned	
Cost of equipment per mile owned	00
Cost of equipment per mile owned	00
Income from all sources, as follows, vis: Twelve months rental received from lessee	00 00
Twelve months rental received from lessee \$54,600 Payments from net income as follows, vis.: 55,965 Dividends declared, 9½ per cent. on \$589,110 common stock. 55,965 Deficit for year ending June 30, 1904. \$1,365 General Income Account. Deficit for year ending June 30, 1904. \$1,365 45 Surplus up to June 30, 1903. 13,488 18 \$12, 122	
Twelve months rental received from lessee \$54,600 Payments from net income as follows, vis.: 55,965 Dividends declared, 9½ per cent. on \$589,110 common stock. 55,965 Deficit for year ending June 30, 1904. \$1,365 General Income Account. Deficit for year ending June 30, 1904. \$1,365 45 Surplus up to June 30, 1903. 13,488 18 \$12, 122	
Deficit for year ending June 30, 1904	00
General Income Account. Deficit for year ending June 30, 1904	45
Deficit for year ending June 30, 1904	45
Deficit for year ending June 30, 1904	
	
	73 75
Total surplus June 30, 1904	
10tat surplus June 30, 1902	90
General Balance Sheet, June 30, 1904.	
Assers. \$520,458	01
Cost of equipment	99
Current assets as follows, vis.;	
Cash on hand	98
\$600,365	98
Liabilities.	==
Capital stock	00
\$600,365	98
Description of Road.	
Miles owned, Track. in N. Y. Stat	all
TRACK. in N. Y. Stat Main line from Ithaca to Susquehanna River, single track	
Manu and struct remove to confuturation restrict confut track	
Officers of the Company.	
Name. Title. Official Address.	
M. TAYLOR PYNE President 52 Wall st., New York city.	
M. TATIOR PYNE President 52 Wall st., New York city. EDWIN F. HATFIELD Vice-President 52 Wall st., New York city. STEPHEN S. PALMER Secretary and Treasurer 52 Wall st., New York city.	

^{*}All additions and betterments are made by the lessee.

Directors of the Company.

Nan.		Residence.
SAMUEL SLOAN		New York city.
M. TAYLOR PYNE		
HENRY A. C. TAYLOR		
Edwin F. Hatfield		
STEPHEN S. PALMER		Princeton, N. J.
JOHN J. PHELPS		Hackensack, N. J.
CLEVELAND H. DODGE		New York city.
MARK T. COX	• • • •	Morratown, N. J.
Percy R. Pyne		Bernarosville, N. J.

Title of company, The Cayuga and Susquehanna Railroad Company.
General offices at Ithaca, N. Y.
Date of close of fiscal year, December 31.
Date of stockholders' annual meeting, first Tuesday in June.
For information concerning this report, address O. C. Post, General Auditor, Delaware, Lackawanna and Western Railroad Company, 26 Exchange place, New York city.

CENTRAL DOCK AND TERMINAL.

LESSOR.

LESSEE-PHILADELPHIA AND READING.

Lessor and Lessee reports combined, ante this volume.

CHATEAUGAY RAILWAY.

(Date of organisation, July 12, 1887.)

For history of organization, etc., see Report of 1903.

Consolidated with The Chateaugay and Lake Placid Railway Company in 1903.

CHATEAUGAY AND LAKE PLACID.

LESSOR.

LESSRE-THE DELAWARE AND HUDSON COMPANY. (Date of consolidation, July 24, 1903.)

By agreement of July 10, 1903, filed in the office of the Secretary of State on July 24, 1903, Chateaugay Railroad Company, Chateaugay Railway Company, and the Saranac and Lake Placid Railway Company were consolidated to form "The Chateaugay and Lake Placid Railway Company." This new company, together with the Plattsburgh and Dannemora Railroad, owned by the State of New York and leased formerly to the Chateaugay Railroad Company, is now leased to and operated by the Delaware and Hudson Company as a part of its Champlain Division and the result of its operation included from July 1, 1903, in the report, by the Delaware and Hudson Company, of the New York and Canada Railroad Company.

The Delaware and Hudson Company undertook the reconstruction of the consolidated properties, and has charged upon its books against this company, in addition to the amount expended in such reconstruction, broad-gauging, etc., the amount of purchase money advanced to purchase and retire the \$200,000 in bonds issued by the Chauteagay Company, one of the companies constituent to the consolidation. At the time of purchase of the bonds mentioned, \$7,000 in interest had been paid on said bonds during the year beginning June 30, 1903, and \$2,600 in addition had accrued.

CHATEAUGAY AND LAKE PLACID.

Capital Stock and Funded Debt.

CAPITAL STOCK.

		оммо	N.
·	Number of share		Total par value.
Authorised by law or charter, issued in exchange for stock of constituent companies to the consolidation, and now outstanding	4,5	00	\$450,000
Number of stockholders			2
FUNDED DEST.			
DESIGNATION OF LIEM. Date. Continue of Liem Date D	Ame aut	ount hor- ed.	Amount outstand-ing.
First mortgage Saranae and Lake Placid Railway Company May 1. 1898 20 5 May & 1 Second mortgage Saranae and Lake Placid Railway Company Nov. 1, 1896 17 5 May & 1		,000	\$120,000 24,000
Total	\$144	,000	\$144,000
Per mile of road owned, Capital stock outstanding			\$7,116 84 2,277 89
Cost of Road and Equipmen	ıt.		
Grand total cost of road and equipment on consolidation	.	•	794,000 00
Cost of road and equipment per mile of road owned	• • • • • • • • • • • • • • • • • • • •		\$12,557 33 66.23
General Balance Sheet, June 30,	1904.		
Cost of road and equipment		•	7 94,000 00
Capital stock		•	450,000 00 144,000 00 200,000 00
	=		794,000 00
Description of Road. TRACK. Main line from Dannemora to Lake Placid	<u>.</u>	Miles o N.	wned, all in Y. State. 79.61

Officers of the Company.

Name.	Tille.	Official Address.
SMITH M. WEED	Vice-President	New York city.

^{*}Paid direct to bondholders by lessee.

Directors of the Company.

Name.	Residence.
DAVID WILLCOX	 New York city.
ABEL I. CULVER	 Jersey City, N. J.
C. Adolphie Low	 New York city.
ROBERT M. OLYPHANT	
TALBOT OLYPHANT	
WILLIAM S. OPDYRB	 Alpine, N. J.
FRANK P. SMITH.	 New York city.
CHARLES A. WALKER	 New York city.
SMITH M. WEED	 Platteburgh, N. Y.

Title of company, The Chateaugay and Lake Placid Railway Company.
General offices at Lyon Mountain, N. Y.
Date of close of fiscal year, December 31.
Date of stockholders' annual meeting, second Tuesday in June.
For information concerning this report, address L. H. Stewart, Comptroller, Albany, N. Y.

CHERRY VALLEY, SHARON AND ALBANY.

PROPRIETARY.

Owned and Operated by The Delaware and Hudson Company.

Operations Included in Report of Albany and Susquehamma (Lessee).

(Date of charter, April 10, 1860.)

For history of organization, etc., see Report of 1901.

Capital Stock.

	COMM	on.
·-	Number of shares.	Total par value.
Authorised by law or charter	10,000 5,782	\$500,000 289,100
Number of stockholders		12
Per mile of road owned Capital stock outstanding		\$18,740 40
Cost of Road.	•	
Total cost of road up to June 30, 1904		\$589,100 00
Cost of road per mile owned	= 	\$27,999 00
General Balance Sheet, Jun	e 30, 1 904.	
Cost of road		\$589,100 00 152,237 70
	=	\$741,887 70
Capital stockLIABILITIES.	= •••••••••••	\$2 89,100 00
Current liabilities as follows, vs.: The Delaware and Hudson Company		452,2 37 70
	•	\$741,887 70

Description of Road.

	Miles owned, all in N. Y. State.
*Main line from Cobleskill to Cherry Valley	21.04

Officers of the Company.

Name.	Tüle.	Official Address.
DAVID WILLOOK	President	New York city.
F. M. OLYPHANT	Secretary and Treasurer	New York city.

Directors of the Company.

Name.	Residence.
CHARLES F. PRABODY	New York city.
R. OLTPHANT	New York city.
R. M. OLTPHANT	New York city.
F. M. OLYPHANT.	
C. A. WALKER.	New York city.
DAVID WILLCOX. R. SUYDAM GRANT.	New 1 ork city.
IL OUIDAM UKANT	MOW LOPE CITY.

Title of company, Cherry Valley, Sharon and Albany Railroad Company.
General offices at Cherry Valley, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Monday in March.
For information concerning this report, address L. H. Stewart, Comptroller, Albany, N. Y.

CONESUS LAKE.

PROPRIETARY.

OWNED AND OPERATED BY ERIE.

(Date of charter, May 10, 1882.)

For history of organisation, etc., see Report of 1896; also Report of Erie for 1896. This road is operated by the Erie Railroad Company which owns the entire capital stock.

+Capital Stock.

COMMON.		Cash	
Number of shares.	Total par value.	realized on amount out- standing.	
400	\$20,000		
375	18,750	\$8,104 15	
	Number of shares.	Number of shares. Total par value.	

^{*}Carried as leased mileage in report of lessee, as a lease between the companies is in existence.
†Pledged under first mortgage of Erie Railroad Company.

*Cost of Boad and Equipment.

ROAB.	Total cost of road and equip- ment up to June 30, 1904.
Bridges	\$1,926 03
Superstructure (including ties)	1,096 59
Rails Land	7,177 50 1,515 00
Fences	30 00
Passenger and freight stations	495 46 29 30
Shops, machinery and tools. Fuel and water stations.	53 82
Engineering expenses. Interest and discount charged to construction	30 00 10,995 85
Telegraph line	345 71
Wharfing	150 00
Total cost of road	\$23,845 26
EQUIPMENT.	
Locomotives.	\$3,182 62
Grand total cost of road and equipment	\$27,027 88
Cost of road per mile owned	\$14,810 69
Cost of equipment per mile of road owned. Cost of road and equipment per mile of road owned.	1,976 78
General Balance Sheet, June 30, 1904.	
Assets.	
Cost of road	\$23,845 26
Cost of equipment Deficiency	3,182 62 866 08
	\$27,893 96
Liabilites.	
Capital stock	\$18,750 00 9,143 96
-	\$27,893 96
Description of Road.	
Track.	Miles owned, all in N. Y. State.
Main line from Junction, Hamilton, N. Y., to Lakeville, N. Y., single track	1.61
Sidings and turnouts	
Grand total of tracks, sidings and turnouts	1.98
Officers of the Company.	
Name. Title. Official 2	
F. D. Underwood President P. O. Box 83	9, N. Y. city.
G. A. RICHARDSON Secretary P. O. Box 83	9, N. 1. city. 9, N. Y. city.
D. WILLARD. Vice-President P. O. Box 83 G. A. RICHARDSON Secretary P. O. Box 83 DAVID BOSMAN. Assistant Secretary P. O. Box 83 D. W. BIGONEY Treasurer P. O. Box 83	9, N. Y. city. 9, N. Y. city.
Directors of the Company.	
Name, Resid	lence.
F D Hyperwoon New York	k aitu
F. D. Underwood. New York J. G. McCullough. North Be	nnington, Vt.
CHARLES STEELE	nnington, Vt. k city. k city.
J. W. Platten New Yor	k citv.
LOVETTE P. WEST	, N. Y.
AT 14 AND MINISTER THE TOTAL STATE OF THE TOTAL STA	

^{*}All additions and betterments are made by the owner, the Erie Railroad Company, and charged in its accounts.

Title of company, Conesus Lake Railway Company.
General offices 21 Cortlandt street, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Saturday in May.
For information concerning this report, address M. P. Blauvelt, Comptroller, Eric Railroad Company, 21 Cortlandt street, New York city.

COOPERSTOWN AND CHARLOTTE VALLEY.

PROPRIETARY.

OWNED AND OPERATED BY THE DELAWARE & HUDSON COMPANY.

OPERATIONS INCLUDED IN REPORT OF ALBANY & SUSQUEHANNA, LESSEE.

(Date of charter, April 30, 1888.)

For history of organization, etc., see Report of 1892. Since last report this company has been purchased by The Delaware and Hudson Company and is now operated as a part of its Albany and Susquehana Division. Operations and statistics are included in report of Albany and Susquehanna, lessee, as are all operations and statistics of Cooperstown and Susquehanna Valley Railroad Company, leased to this company

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		Cash
	Number of shares.	Total par value.	realized on amount outstanding.
Authorised by law or charter	450	\$45,000 00	
Issued for actual cash	147 303	\$14,700 00 30,300 00	\$14,700 00
Total now outstanding	450	\$45,000 00	\$14,700 00

Per mile of road conned, 4.51 miles. Capital stock outstanding, \$9,997.83. Cash realised on same. \$3,259.42

Cost of Boad.

ROAD.	Total cost of road up to June 30 1904.
Gracing, masonry and ballast. Bridges. Superstructure (including ties). Rails. Land and land damages. Fences and telephone. Passenger and freight stations. Engineering expenses.	2,817 78 2,120 00 1,100 00
Total cost of road	\$70,144 89
Cost of road per mile owned	\$15,553 19 4.51

General Balance Sheet, June 30, 1904.

Cost of road	\$70,144 5 89
Liabilities. Capital stock Due C. & S. V. R. R. Co., payable January, 1990	\$45,000 00 25,144 89

\$70,144 89

Description of Road.

Track.	Miles owned, alt in N. Y. State.	Miles feased, all in N. Y. State.	Total miles, all in N. Y. State.
Main line authorized from Cooperstown to Davenport Centre	5.08	19.48	24.56
Main line laid, first or single track	4.51 .70	19.48 3.31	23.99 4.01
Grand total tracks, sidings and turnouts	5.21	22.79	28.00
Laid with steel rail, main line	4.51	19.48	23.99

Average life of rails — steel, 14 years. Average life of ties, 6 years. Weight of rails per yard — steel, maximum, 56 lbs.; minimum, 56 lbs. Gauge of track, 4 feet 84 inches. Ballasted with gravel.

Officers of the Company.

Name.		Official Address.
DAVID WILLCOX	President	New York city. Albany, N. Y. New York city

Directors of the Company.

Name.	•		Residence.
F. M. OLYPHANT	Г <i></i>		Englewood, N. J.
ABEL I. CULVER		 	Jersey City, N. J.
ROBERT M. OLY	PHANT		New York city.
WM. S. OPDYKE			New York city.
CHARLES A. PE	BODY		New York city.
R. SUYDAM GRA	NT		New York city.
D. E. SIVER			Cooperstown, N. Y.

Title of company, Cooperstown and Charlotte Valley Railroad Company, General offices at Cooperstown, N. Y. Date of close of fiscal year, December 31. Date of stockholders' annual meeting, last Tuesday in December. For information concerning this report, address L. H. Stewart Comptro er, Albany, N. Y.

COOPERSTOWN AND SUSQUEHANNA VALLEY.

LESSOR.

LESSEE—COOPERSTOWN AND CHARLOTTE VALLEY.

OPERATIONS INCLUDED IN REPORT OF ALBANY AND SUSQUEHANNA, LESSEE.

(Date of charter, February 25, 1865.)

For history of organisation, etc., see Report of 1892. Copy of lease attached to original report on file in office of Railroad Commissioners.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	common.		Cash
·	Number of shares.	Total par value.	realised on amount outstanding
Authorised by law or charter	3,500	\$350,000	
Issued for actual cash	3,010 64	\$301,000 6,400	\$302,008
Total now outstanding	3,074	\$307,400	\$302,005

FUNDED DEBT.

_	Date.	INTEREST.		Amount	Amount	Cash
Designation of Lien.		Term, y	When payable.	authorized.		on amount outstand- ing.
First mtg. bds	May 1 1888	30 p.c.	May & Nov.	\$200,000	\$200,000	*\$196,051 11

Per mile of road | Capital stock outstanding, \$15,780.28 | Cash realized on same, \$15,503.33 owned, 19.48 miles. | Funded debt outstanding, 10,246.40 | Cash realized on same, 10,064.22

Cost of Road and Equipment.

ROAD.	Total cost of road and equip- ment up to June 30, 1904.
Grading, masonry and ballast	\$261.687 47
Bridges	26,772 29
Bridges	80.119 05
Land	4,889 66
Land damages	17,757 86
Fences	14.277 35
Passenger and freight stations	15.766 47
Shops, machinery and tools	6.055 66
Fuel and water stations.	3,178 94
Engineering expenses	15,870 96
Telegraph line	1,262 44
Total cost of road	\$447,638 15

^{*}Bonds sold at par, less commissions.

Cost of Road and Equipment—Continued.

. EQUIPMENT.	POE	otal cost of d and equip- ment up to me 30, 1904.
Locomotives Passenger, mail, baggage and express cars Freight and other cars	:	\$15,400 00 10,868 65 8,091 35
Total cost of equipment		\$34,360 00
Grand total cost of road and equipment		\$481,998 15
Cost of road per mile owned. Cost of equipment per mile of road owned. Cost of road and equipment per mile of road owned. Miles of road owned.		\$22,979 37 1,763 86 24,743 23 19.48
General Balance Sheet, June 30, 1904	•	
Assetts.		**** ***
Cost of road		\$447,638 15 34,360 00
Current assets as follows, viz.:		
*Due by agents	39 37	27,191 56
		\$509,189 71
Liabilities.		
Capital stock. Funded debt. Interest on funded debt, due and accrued	. .	\$307,400 00 200,000 00 1,666 67 123 04
	-	\$509,189 71
Description of Road and Equipment. TRACK. Main line from Cooperstown to Charlotte Crossing, single track	in	iles owned, all N. Y. State. 19.48
BRIDGES. (CULVERTS. ETC.		NE IN NEW STATE.
Number		Aggregate length.
		Park

	ENTIRE LINE IN NEW YORK STATE.		
Bridges, Culverts, Etc.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span	5 3 5	Feet. 391.8 206.9 415	
Total	13	1,013.5	
Stone box culverts	16 2 19		
Total	37		

^{*}This due January 1, 1990, from Cooperstown and Charlotte Valley Railroad Company.

Description of Road and Equipment—Continued.

EQUIPMENT.	Number owned.	Maximum weight of each, pounds.	Number equipped with power brake.	Number equipped with sutomatic coupler.
Locomotives, 4 drivers	3	122,000 102,050 128,000	3	3
First-class passenger cars	3 2 1	38,300	3 2 1	3 2 1
Total	6		6	6
Box freight cars. Flat freight cars. Caboose, 4-wheel dirt cars. Service, 4-wheel cars.	6 6 8 5	22,000 16,500 19,000	6	6
Total	25		6	12

Westinghouse air brake in use on passenger equipment, Gould coupler on freight equipment. On main track, patent safety split rail switches are used. Inside yard, common three-throw switches.

Miscellaneous Statistics.

	Entire line in
Itum.	New York State.
Telephone owned by company, miles. Steam railroad crossing at grade unprotected. Highway crossings at grade unprotected. Highway crossings over grade. Overhead obstruccions less than 20 feet above track.	1 1 12 2

Passenger cars are heated by stoves, lighted by oil and ventilated by top ventilators.

Officers of the Company.

Name.	Title.	Official Address.
	President	
ALBERT LAND	Vice-President	Cooperstown, N. Y.
F. E. WHITEBER	Secretary and Treasurer	Cooperstown, N. Y.

Directors of the Company.

Name.	Residence.
ALBERT LANE	Cooperstown, N. Y.
W. H. Michaels	Cooperstown, N. Y.
George Brooks	Cooperstown, N. Y.
ADRIEL MURPHY	Middlefield, N. Y.
ALLEN GALLUP	Cooperstown, N. Y.
G. M. JARVIS	Cooperstown, N. Y.
DATUS E. SIVER	
THOMAS W. THAYER	
Wheeler Drake	Cooperstown N Y
Francis Hecox	
LAUNCELOT TAYLOR	Fly Creek N V
F. E. WHITBECK.	Cooperetown N V
RUSSEL WARREN	Cooperstown, N. I.

Title of company, Cooperstown and Susquehanna Valley Railroad Company General offices at Cooperstown, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, last Tuesday in December. For information concerning this report, address D. E. Siver, Director.

DEPEW AND TONAWANDA.

LESSOR.

LESSEE-LEHIGH VALLEY RAILROAD.

(Date of charter, July 16, 1895.)

REPORT FROM JULY 1, 1903, TO AUGUST 3, 1903, INCLUSIVE.

For history of organization, etc., see Report of 1897.
On August 3, 1903, this company was merged and consolidated with the Lehigh Valley Railway Company. For a detailed statement of merger see report of that company post this volume This report is for the period from July 1 to August 3, 1903, inclusive. After the latter date the statistics are included in report of Lehigh Valley Railway Company.

*Capital Stock.

	COMP	ION.
-	Number of shares.	Total par value.
Authorized by law or charter, issued on account of construction and now outstanding	5,000	\$500,000
Number of stockholders Per mile of road owned, Capital stock outstanding		9 \$47,348
Cost of Road.		
		Total cost of road up to August 3, 1903.
Grading, masonry and ballast		\$211,719 62
Bridges. Superstructure (including ties)	• • • • • • • • • • • • • • • • • • • •	66,937 77 152,266 02
Land		203 668 54
Fences	• • • • • • • • • • • • • • • • •	8,823 04
Engineering expenses		7,186 78 827 00
Telegraph line		1.911 53
Legal expenses		4,849 11
Buildings and fixtures	• • • • • • • • • • • • • • • • •	155 09 691 18
Under crossings	· · · · · · · · · · · · · · · · · · ·	85,040 50
Total cost of road	- 	\$743,571 18
Cost of road per mile owned		\$70,414 00
Miles of road owned	=	10.56
General Balance Sheet, Au	g. 3, 1903.	
Assets.		
Cost of road		\$743,571 18
Liabilities.		
Capital stock		\$500,000 00
Орен всоочно	· · · · · · · · · · · · · · · · ·	248,571 18
		\$748,5 71 18

^{*} Dividends paid direct to stockholders by Lehigh Valley Railroad Company.

Description of Road.

TRACE. Main line from Depew Junction to Tonawands Junction, N. Y., single track Second track on main line	Miles owned, all in N. Y. State. 10.56 10.39 1.87
Grand total tracks, sidings and turnouts	22.82
Laid with steel rail, main line	10.56

Average life of rails — steel, 15 years. Average life of ties, 8 years. Weight of rails per yard — steel, maximum, 90 lbs.; minimum, 90 lbs. Gauge of track, 4 feet 8 inches. Ballasted with gravel.

BRIDGES, CULVERTS, ETC.	ENTIRE LINB IN NEW YORK STATE.		
	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span	11	Feet. 873.8 16	
Total	12	889.8	
Stone box culverts	3 21		
Total	24		

Point switches in use exclusively.

Officers of the Company.

Name.	Tille.	Official Address.
EBEN B. THOMAS	President	Philadelphia, Pa.
D. G. BAIRD	Secretary	Philadelphia, Pa.
WM. C. ALDERSON	Treasurer	Philadelphia, Pa.
G. N. Wilson	General Auditor	Philadelphia, Pa.

Directors of the Company.

Name.	Residence.
WILSON S. BISSELL	Buffalo, N. Y.
Martin Carey. Robert H. Sayre.	Buffalo, N. Y.
EBEN B. THOMAS.	South Bethlehem, Pa.
JOHN B. GARRETT	Rosemount, Pa.
JOHN R. FANSHAWE	
HENEY S. DRINKER.	Haverford, Pa.
J. F. Schaperkotter	

Title of company, Depew and Tonawanda Railroad Company. General offices at Buffalo, N. Y. For information concerning this report, address G. N. Wilson, General Auditor, 228 South Third street, Philadelphia, Pa.

DUNKIRK, ALLEGHENY VALLEY AND PITTSBURGH.

LESSOR.

Lessee—New York Central and Hudson River.

Operated by Lake Shore and Michigan Southern, as Agent.

(Date of charter December 1, 1872.)

For history of organization, etc., see Report of 1898.

An agreement, dated August 1, 1901, effective October 1, 1901, was entered into appointing the Lake Shore and Michigan Southern Railway Company agent of the lessee for the operation of this road.

Capital Stock and Funded Debt.

Total par value. \$1,300,000 22 Cash realised and on amount; outstand-
Cash unt realised and on amount
Cash unt realised and- on amount ; outstand-
unt realised and on amount coutstand
unt realised and on amount coutstand
. outstand-
ing.
\$1,000,000 ,000 400,000 ,000 200,000
0,000 1,000,000 0,000 300,000
,000 \$2,900,000
\$14,348.79 32,008.38
\$4,242,501 24
)

DETAILS OF CREDITS DURING YEAR.

The cost of road and equipment was reduced \$6,331.70 by amount of certificate of E. D. Worcester, Trustee, paid off December 3, 1903. The total amount of these certificates was originally charged to this account.

^{*}Matured June 1, 1900, but still outstanding June 30, 1904. †Matured October 1, 1900, but still outstanding June 30, 1904.

\$4,242,501 24

Income Account for Year Ending June 30, 1904.

\$223,000 00
203,500 00
\$19,500 00
19,500 00
\$4,242,501 24
\$1,300,000 00
2,900,000 00
42,501 24

Description of Road.

TRACK.	MILES OWNED.		
	Length in N. Y. State.	Entire length.	
Main line from Dunkirk, N. Y., to Titusville, Pa., single track Sidings and turnouts on main line	42.30 6.83	90.60 15.99	
Grand total of tracks, sidings and turnouts	49.13	106.59	
Laid with steel rail, main line	42.30	90.60	

Average life of rails—steel, 10 years; average life of ties, 7 years. Weight of rails per yard—steel, maximum, 65 lbs.; minimum, 56 lbs. Gauge of track, 4 feet 81 inches. Ballasted with gravel.

Officers of the Company.

Name.	Tille.	Official Address.
WM. H. NEWMAN	President	Grand Central Station, N. Y. city. Grand Central Station, N. Y. city.
D. W. PARDEE	Secretary	Grand Central Station, N. Y. city. Grand Central Station, N. Y. city.

Directors of the Company.

Name.	Residence.
CHAUNCEY M. DEPEW	New York city.
WILLIAM K. VANDERBILT	New York city.
Frederick W. Vanderbilt	New York city.
Wm. H. Newman	New York city.
JOHN CARSTENSEN	New York city.
Samuel F. Barger	Newport, R. I.
DWIGHT W. PARDEE	Brooklyn, N. Y.
MARTIN E. OLMSTED	Harrisburg, Pa.
H. McK. Twombly	New York city.
EDWARD V. W. ROSSITER	New York city.
W. C. Brown	New York city.
G. C. Greene	

Title of company, Dunkirk, Allegheny Valley and Pittsburg Railroad Company.
General offices at Albany, N. Y.
Date of close of fiscal year, June 30.
For information concerning this report, address Marshal L. Bacon, Auditor, Grand Central Station, New York city.

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DUTCHESS COUNTY.

LESSOR.

LESSEE-CENTRAL NEW ENGLAND.

(Date of charter, April 19, 1890.)

For history of organisation, etc., see Report of 1900.

The Central New England Railway Company owns or controls nearly all of the capital stock of this company.

Capital Stock and Funded Debt.

CAPITAL STOCK.

•			сом	MON.
			Number of shares.	Total par value.
Authorised by law or chart and now outstanding			3,000	\$800,000
Number of stockholders	• • • • • • • • • • • • • • • • • • • •			12
	Fun	DED DEBT.		·
DESIGNATION OF LIEN.	Date.	*interest.	Amount suthor-	Amount
DESIGNATION OF LIEN.	Date.	g When payable.	ised.	ing.
First mortgage	June 1, 1890 5	p.c. 10 41 June 1 & Dec. 1	\$350,000	† \$ 350,000
Per mile of road owned,) C 12.40 miles.	Capital stock out	standingstanding		\$24,193 55 28,225 81
	‡Cost	of Road.		
Road built by contract			_	Total cost of road up to me 30, 1904. \$650,000 00
Gener	al Balance	Sheet, June 30,	1904.	
Cost of road			• • • • • • • • • • • • • • • • • • • •	\$650,000 90 1,412 50
				\$651,412 50
Capital stock	• • • • • • • • • • • • • • • • • • • •		\$100 00 1,312 50	\$300,000 00 \$50,000 00
				1,412 50 \$651,412 50

^{*}Interest paid direct to bondholders by lessee.

†Issued for construction.

‡All permanent additions and betterments are made by the lessee, to be paid for by this company upon the completion of same by the issue of bonds.

Description of Road.

Track.	Miles owned, all in N. Y. State.
Main line from Poughkeepsie Junction to Hopewell Junction, single track Sidings and turnouts on main line	12.40 1.70
Grand total of tracks, sidings and turnouts	14.10
Laid with steel rail, main line	14.10

Average life of rails—steel, 20 years; average life of ties, 7 years. Weight of rails per yard—steel, maximum, 85 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with gravel.

Officers of the Company.

Name.	Tille.	Official Address.
CHAS. S. MELLEN. JOHN G. PARKER. A. S. MAT.	Secretary	New Haven, Conn.

Directors of the Company.

Name.	Rendence.
GRORGE S. BRUSH	New Haven, Conn.
D. NEWTON BARNET	Hartford, Conn.
WILLIAM SKINNEREDWARD MILNER	Moosup Copp
CHAS. S. MRLLEN	New Haven, Conn.
James Armstrong	New York city.

Title of company, Dutchess County Railroad Company, General offices at 255 Main street, Poughkeepsie. N. Y., and New Haven, Conn. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, first Monday in May. For information concerning this report, address A. S. May. Treasurer. New Haven, Conn.

ELLENVILLE AND KINGSTON.

PROPRIETARY.

OPERATED UNDER AGREEMENT BY NEW YORK, ONTARIO AND WESTERN. (Date of charter, March 29, 1901,)

For history of organisation, etc., see Report of 1902.

The road was put in operation for summer passenger business only, about July 1, 1902, for a distance of about seven miles, between Ellenville and Kerhonkson, but construction was not sufficiently advanced to permit the opening and operation of the entire road for passengers and freight traffic until December 22, 1902.

By arrangement made between this company and the New York, Ontario and Western Railway Company, the operation of its railroad was undertaken by the latter company for a period not exceeding one year from December 21, 1902, and this arrangement was continued for one year by agreement made December 21, 1903.

The capital stock of this company is owned by the New York, Ontario and Western Railway Company.

Company.

Capital Stock.

COMI	MON.	Cash
Number of shares.	Total par value.	on amount outstanding.
3,000	\$ 300,000	\$300,000
	Number of shares.	of shares. par value.

Number of stockholders.....

Per mile of road owned, Capital stock outstanding, \$11,054. Cash realised on same, \$11,054

Cost of Road.

·	Additions or betterments during year ending June 30, 1904.	Total cost of road up to June 30, 1904.
lrading, masonry and ballast	\$12,712 27	\$269,917 5
oridges. Superstructure (including ties) Rails.	212 57	\$269,917 5 97,649 2 129,538 2 81,016 1
Rails.	345 00	81,016 1
		121,288 4 15,935 7
assenger and freight stations.	116 77	121,288 4 15,935 7 71,755 6
ences assenger and freight stations. Angine and car houses, shops, machinery and tools. The land water stations		8,423 8 10,176 7
well and water stations. Ingineering expenses. Ingineering expenses. Telegraph line. Leal estate Isseellaneous structures Legal expenses	200 62	17,786 7
elegraph line.	+21 97	5.783 2
Real estate	988 76	14,526 7 33,856 2
egal expenses	1,101 99	2.882
elegraph ine. (leal estate fliscellaneous structures		2,882 6 9,379 2
Total cost of road	\$18,623 59	\$889,421 2
cost of road per mile owned	• • • • • • • • • • • • • • • • • • • •	\$32,771 6 27.1
made of road owned	=	
DETAILS OF ADDITIONS OR BETTERMENTS	DURING THE YEAR	•
Prading, widening fills and sloping cuts uperstructure—two short switches Rails—two short switches		\$12,712 2
Superstructure—two short switches	• • • • • • • • • • • • • • • • • • • •	313 5 845 0
		2.785 1
rences		21 5 116 7 200 6
Pences. Extension of station platform at Kingston Copying map of D. & H. line Interest and discount		200_6
		*21 7 9 988 7
Water, etc., for creameries		1,161 8
	_	\$18,623 5
General Balance Sheet, Ju	ae 30, 1904. [*]	
Assets.		****
Cost of road	• • • • • • • • • • • • • • • • • • • •	\$889,421 2
Current assets as follows, vis.:		
Cash on hand		1,687 9
	_	\$891,109 2
Liabilities.	•	
Capital stock	• • • • • • • • • • • • • • • • • • • •	\$300,000 0
Current liabilities as follows. vis.:		
Open accounts Due New York, Ontario and Western Railway Company	\$1,681 24 589,478 00	591,109 2
,	•	
	. •	\$891,109 2
Description of Ro	ad.	
Track.		Miles owned, s in N. Y. State
Main line from Ellenville to Kingston, single track Sidings and turnouts on main line		97 1
Grand total tracks, sidings and turnouts	•	31.5
Laid with steel rail, main line	• • • • • • • • • • • • • • • • • • •	27.1
	tiees, 8 years. W ted with gravel an	

^{*} Credit.

ELLENVILLE AND KINGSTON.

Description of Road-Continued.

Paragram Chromosom The	ENTIRE LINE IN NEW YORK STATE.		
BRIDGES, CULVERTS, Erc.	Number.	Aggregate length.	
Iron bridges of 13 ft. or more clear span	18	Feet. 1,102	
Single masonry arches. Stone box culverts. Wooden box culverts Iron pipe culverts Other pipe culverts	5 53 4 32 8		
Total.	102		

Point switches are used exclusively.

Officers of the Company.

Name.	Title.	Official Address.
JAMES E. CHILDS	President	56 Beaver st., N. Y. city.

Directors of the Company.

Name	Residence.
O. D. Ashley	
C. LEDYARD BLAIR	. New York city.
Francis R. Culbert	. New York city.
THOMAS P. FOWLER	. New York city.
GERALD L. HOTT	. New York city.
GERALD L. HOYT	. New York city.
ALBERT S. ROM	. New York city.
GRANT B. SCHLEY	
JAMES E. CHILDS	New York city.

General offices at Ellenville, Ulster county, N. Y., and 56 Beaver street, New York city. Title of company, Ellenville and Kingston Railroad Company. Date of close of fiscal year, June 30.

For information concerning this report, address R. D. Rickard, Secretary, and Treasurer, 56 Beaver street, New York city.

ELMIRA, CORTLAND AND NORTHERN.

PROPRIETARY.

OWNED AND OPERATED BY LEHIGH VALLEY RAILROAD. (Date of charter, March 7, 1884.)

For history of organization, etc., see Report of 1896.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMM	on.
	Number of shares.	Total par value.
Authorised by law or charter, issued for purchase of road and now outstanding	\$20,000	\$2,000,000

Number of stockholders 10

FUNDED DEST.

DESIGNATION OF LIEN.		years.		*interest.		Amoun		Amount
	Date.	Term,	When payable.		author- ised.	• !-	outstand- ing.	
First preferred mtg. bonds. First mortgage bonds	April[1, 1884 April[1, 1884	30	p.c. 6 5	April 1, April 1,	Oct. 1 Oct. 1	\$750.0 1,250,0	00	†\$750,000 †1,250,000
Total			· • •	•••••	• • • • •	\$2,000,0	00	\$2,000,000
Per mile of road owned, 118.49 miles.	Capital stock (Funded debt	outs	tand	ling			• • • • • • • • • • • • • • • • • • • •	\$16,879 18,879
Total cost of road	Cost of Re			_	_ 		roi Ju	otal cost of ad and equip- nent up to ne 30, 1904. 3,747,967 17 253,079 28
Grand total cost of ro						-	\$4	,001,046 45
						=		
Cost of road and equipmen Miles of road owned					• • • • • • • • • • • • • • • • • • •			\$83,767 00 118.49
Miles of road owned		••••	•••	•	. .			\$83,767 00 118.49
Miles of road owned	al Balanc	 ре Я	he	ot, Juz	10 30,	1904.		118.49
Miles of road owned	ral Balanc	e S	he	et, Jus	10 30,	1904.	84	118.49
Miles of road owned	al Balanc	Ai	She MET	et, Jui	10 30 ,	1904.	\$2	118.49 4,001,046 45 2,000,000 00 2,000,000 00
Gemex Cost of road and equipmen Capital stock	al Balanc	Ai	She MET	et, Jui	10 30 ,	1904.	\$	\$3,767 00 118.49 \$,001,046 45 \$,000,000 00 1,046 45 \$,001,046 45
Gemex Cost of road and equipmen Capital stock	al Balanc	Ai	ihe 	et, Jui	ae 30,	1904.	\$	118.49 4,001,046 45 2,000,000 00 2,000,000 00 1,046 45
Gemex Cost of road and equipment Capital stock Funded debt Open accounts	Descri	Ai	She control on the co	et, Jus	ad.	1904.	Si Si	118.49 4,001,046 45 2,000,000 00 2,000,000 00 1,046 45 4,001,046 45 s owned, all N. Y. State.
Gemex Cost of road and equipmen Capital stock	Descri	Ai	on RACI	et, Jus	ad.	1904.	Si Si	118.46 4,001,046 45 2,000,000 00 1,046 45 4,001,046 45 8 owned, all

^{*} Interest is paid direct to bondholders by lessee.
† Issued for road and equipment.

lasted with gravel and cinders.

Description of Road-Continued.

ूर बा	PYTIRE LINE ^T IN NEW YORK STATE			
BRIDGES, CULVERTS, ETC.	Number.	Aggregate length.		
Iron bridges of 13 feet or more clear span	39 1 48 66 55	Feet. 3,254.7 22 529.11 720.3 4,413.11		
Total	209	8,940.8		
Single masonry arches	23 80 99 95 29			
Total	326			

Officers of the Company.

Name.	Title.	Official Address.
EBEN B. THOMAS	President	Philadelphia, Pa. Philadelphia, Pa.
WILLIAM C. ALDERSON	Treasurer	Philadelphia, Pa.

Directors of the Company.

Name.	Residence.
HENRY S. DRINKER	
EBEN B. THOMAS	
George M. Diven	
J. F. Schaperkotter	
DAVID G. BAIRD	
J. A. MIDDLETON	
J. W. Platten	Philadelphia, Pa.
Wm. C. Alderson	Overbrook, Pa.
WALTER P. COOKE	Buffalo, N. Y.

Title of company, Elmira. Cortland and Northern Railroad Company.
General offices at Buffalo, N. Y.
Date of close of fiscal year June 30.,
Date of stockholders' annual meeting, first Tuesday in October.
For information concerning this report, address G. N. Wilson, General Auditor. 228 South Third street, Philadelphia, Pa.

ELMIRA AND LAKE ONTARIO.

LESSOR.

LESSEE-NORTHERN CENTRAL OF PENNSYLVANIA. (Date of charter, December 31, 1886.)

For history of organisation, etc., see Report of 1892. See lessee report, ante, this volume.

ELMIRA STATE LINE.

PROPRIETARY.

OWNED AND OPERATED BY ERIE. (Date of charter, April 21, 1872.)

For history of organization, etc., see Report of 1897.

This road is controlled and operated by the Erie Railroad Company through ownership of a majority of the capital stock.

Capital Stock and Funded Debt.

* CAPITAL STOCK.

	COMMON.		Cash	
	Number of shares.	Total par value.	realised on amount outstand- ing.	
Authorized by law or charter	1,000	\$100,000		
Issued for actual cash	292 610	\$29,200 61,000	\$29,200	
Total now outstanding	902	\$90,200	\$29,200	

Number of stockholders

32

†FUNDED DEST.

		ears.	INTEREST.		Amount	Cash realized
DESIGNATION OF LIEN.	Date.	Term, ye	When payable.	Amount authorized.	outstand- ing.	on amount outstand- ing.
Mortgage bonds.	Oct. 1, 1875	30	7 Apr. & Oct.	\$160,000	\$160,000	\$160,000

Per mile of road Capital stock outstanding, \$13,670.52. Cash realised on same, \$4,490.23 owned, 6.503 miles. § Funded debt outstanding, 24,604.03. Cash realised on same, 24,604.03

†Cost of Road.

	Total cost of road up to June 80, 1904.
Grading, masonry and ballast Bridges	\$68,621 12
Bridges	11,678 63 88,400 49 12,874 97
Superstructure (including ties) and rails	88,400 49
Land, land damages and fences	12,874 97
Passenger and freight stations	3,747 81
Engine and car-houses	1,000 00
Superstructure (including ties) and rails. Land, land damages and fences. Passenger and freight stations. Engine and car-houses. Engineering expenses.	2,876 98
Total cost of road	\$189,200 00
Cost of road per mile owned	\$29,094 26

^{* 7} per cent. dividends paid directly to stockholders by Frie Railroad Company.

Included in report of Erie Railroad, and interest is shown as a fixed charge of that company.

I'll additions and betterments are made by the owner, the Erie Railroad Company, and charged in its accounts.

ELMIRA STATE LINE.

General Balance Sheet, June 30, 1904.

Asserts. Cost of road Open accounts (Eric Railroad Company)	\$189,200 00 61,000 00
	\$250,200 00
Capital stock	\$90,200 00 160,000 00
	\$250,200 00
Description of Road.	
Description of Road. Track.	Miles owned, all in N. Y. State.
	N. Y. State.
TRACK. Main line from State Line Junction, N. Y., to Pennsylvania State Line, single	N. Y. State. 6 503

Average life of rails—steel, 12 years; iron, 7 years. Average life of ties, 6 years. Weight of rails per yard—steel, maximum, 63 lbs.; minimum, 60 lbs.; iron, maximum, 60 lbs.; minimum, 50 lbs. Gauge of track, 4 feet 8} inches. Ballasted with gravel and cinders.

Officers of the Company.

Name	Title.	Official Address.
F. D. Underwood	President	Post-office Box 839, N. Y. city.
		Post-office Box 839, N. Y. city.
G. A. RICHADRSON	Secretary	Post-office Box 839. N. Y. city.
DAVID BOSMAN	Assistant Secretary	Post-office Box 839, N. Y. city.
D. W. BIGONEY	Treasurer	Post-office Box 839, N. Y. city.

Directors of the Company.

Name.		Residence.
J. G. McCullough		N. Bennington, Vt.
D. WILLARD		New York city.
G. VAN KEUREN		New York city.
F. D. Underwood		New York city.
J. W. PLATTEN		New York city.
Gro F Browners	• • • • • • • • • • • • • • • • • • • •	New York city

Title of company, Elmira State Line Railroad Company.
General offices at 21 Cortlandt street, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Tuesday in September.
For information concerning this report, address M. P. Blauvelt, Comptroller, Erie Railread Company, 21 Cortlandt street, New York city.

ELMIRA AND WILLIAMSPORT.

LESSOR.

LESSEE - NORTHERN CENTRAL OF PENNSYLVANIA. (Date of charter, June 1, 1860.)

For history of organisation, etc., see Report of 1892.

Capital Stock and Funded Debt.

		CAP	TTAL STOCK.			
			СОМ	MON.	PRE	FERRED.
			'Number of shares.	Total par value.	Number of shares	
Authorized by law of che of the reorganization of Elmira Railroad, forecoutstanding	of the Williamspoo	rt and	ad w	\$500,000	10,000	0 \$500,000
Grand total of common Number of stockholders	1	• • • •		ng	•••••	\$1,000,000
		Pom	ово Овет.			
DESIGNATION OF LIEN.	Date.	n, years.	o Who	Δ.	mount	Amount outstanding.

•		Ş		interest.		
DESIGNATION OF LIEN.	Date.	Term, ye	Rate.	When payable.	Amount authorised.	Amount outstanding.
First mortgatge bond. Extended	*May 11, 1860 Jan. 1, 1880 May 1, 1863	20 30 999	7. c 6 5	Jan. 1,"July!1 Apr. 1, Oct. 1	\$1,000,000 570,000	\$968,000 570,000
Total					\$1,570,000	\$1,533,000
Per mile of road owned, 75.50 miles.	Capital stock of Funded debt of	outst	andi andi	ng		

ROAD. Total cost of road	Total cost of road and equip- ment up to June 30, 1904. \$2,181,000 00
EQUIPMENT.	\$150,000 00
Passenger cars. Freight and other cars.	18,400 00 188,600 00
Total cost of equipment	\$352,000 00
Grand total cost of road and equipment	\$2,533,000 00
Cost of road per mile owned. Cost of equipment per mile of road owned. Cost of road and equipment per mile of road owned. Miles of road owned.	\$28,887 42 4,662 25 83,549 67 75.50

+Cost of Road and Equipment.

^{*}Issued for reorganisation of the Williamsport and Elmira Railroad. †Additions and betterments are made, by and at the expense of the lessee.

Income Account for Year Ending June 30, 1904.

Income from all sources as follows, vis.: From lease of road	••••	\$190,186 76
From interest. Dividends Miscellaneous		24 00 231 80 10,125 80
Total	• • • • • • • • • • • • • • • • • • • •	\$200,568 36
Deductions from income as follows, viz.: Interest on funded debt, due and accrued	\$86,280,00 , 3,514,50 , 6,955,06 , 4,139,00 , 3,254,18 , 36,387, 20	140,479 94
Net income from all sources	• • • • • • • • • • • • • • • • • • • •	\$60,088 42
Payments from net income as follows, vis.: Dividends declared, 7 per cent. on \$500,000 preferred stock. Dividends declared, 5 per cent. on \$500,000 common stock.	\$85,000 00 25,000 00	60,000 00
Surplus for year ending June 30, 1904		\$88 42
•	•	
General Income Acco	unt.	
Surplus for year ending June 30, 1904		\$88 42 4,684 88
Total surplus June 30, 1904		\$4,778 80
	- 90 1004	
General Balance Sheet, Jun Cost of road Cost of equipment		\$2,181,000 00 352,000 00
Cost of road		\$2,181,000 00 352,000 00 3,600 00
Cost of road	\$678 30	3,600 00
Cost of road Cost of equipment Other permanent investments as follows, vis.: Stock and bonds of other companies Current assets as follows, vis.: Cash on hand.	\$678 30	352,000 00 3,600 00 37,188 30
Cost of road Cost of equipment Other permanent investments as follows, vis.: Stock and bonds of other companies Current assets as follows, vis.: Cash on hand.	\$678 30 36,515 00	3,600 00
Cost of road	\$678 30 36,515 00	352,000 00 3,600 00 37,188 30 \$2,573,788 30 \$1,000,000 00
Cost of road	\$678 30 36,515 00	352,000 00 3,600 00 37,188 30 \$2,573,788 30 \$1,000,000 00 1,533,000 00
Cost of road. Cost of equipment Other permanent investments as follows, vis.: Stock and bonds of other companies Current assets as follows, vis.: Cash on hand. Open accounts Liabilities. Current liabilities as follows, vis.: Interest on funded debt, due and accrued.	\$678 30 36,515 00	352,000 00 3,600 00 37,188 30 \$2,573,788 30 \$1,000,000 00 1,533,000 00 36,015 00 4,773 30
Cost of road. Cost of equipment Other permanent investments as follows, vis.: Stock and bonds of other companies Current assets as follows, vis.: Cash on hand. Open accounts Liabilities. Current liabilities as follows, vis.: Interest on funded debt, due and accrued. Surplus. Description of Rose	\$678 30 36,515 00	352,000 00 3,600 00 37,188 30 \$2,573,788 30 \$1,000,000 00 1,583,000 00 4,773 30 \$2,573,788 30
Cost of road. Cost of equipment Other permanent investments as follows, vis.: Stock and bonds of other companies Current assets as follows, vis.: Cash on hand. Open accounts Liabilities. Capital stock. Funded debt. Current liabilities as follows, vis.: Interest on funded debt, due and accrued. Surplus.	\$673 30 36,515 00	352,000 00 3,600 00 37,188 30 \$2,573,788 30 \$1,000,000 00 1,583,000 00 4,773 30 \$2,573,788 30

Officers of the Company.

Name.	Title.	Official Address.
LEWIS P. GRIGER	Sec. (and Treasurer	Provident Bildg. Philadelphia, Pa. Provident Bildg., Philadelphia, Pa. Broad St. Station, Philadelphia, Pa. Broad St. Station, Philadelphia, Pa.

Directors of the Company.

Name.	Residence.
WM. READ FISHER	Philadelphia, Pa.
Lewis P. Geiger. William D. Neilson.	Ashbourne, Pa. Philadelphia, Pa.
MURRAY GORGAS	Philadelphia, Pa.
Thomas McKean	Philadelphia, Pa.
GRORGE M. DIVER	Emis, 14. 1.

Title of company, Elmira and WilliamsportaRailroad Company.
General offices at Provident Building, Philadelphia, Pa.
Date of close of fiscal year, December 31.
Date of stockholders' annual meeting, first Monday in May.
For information concerning this report, address Lewis P. Geiger, Treasurer.

ERIE AND BLACK ROCK.

PROPRIETARY.

OWNED AND OPERATED BY ERIE.

(Date of charter, March 28, 1882.)

For history of organisation, etc., see Report of 1892; also Report of Erie for 1896.

Capital Stock.

	common.		Cash
	Number of shares.	Total par value.	on amount outstanding.
Authorised by law or charter	250 96	\$25,000 9,600	\$986
Number of stockholders			12
Per mile of road owned, Canital stock outstanding			€9 491 Al
Per mile of road owned, Capital stock outstanding 1.14 miles.	ıg	•••••	\$8,421 05
Per mile of road owned, Capital stock outstandin 1.14 miles. † Cost of Re	_	•••••	\$8,421 05
1.14 miles.	_		Total cost of road up to
1.14 miles. † Cost of Re	oad.		Total cost of road up to June 30, 1904 \$2,858 35
1.14 miles. + Cost of Ro	oad.		Total cost of road up to June 30, 1904 \$2,858 30 22,812 00 12,209 42
Grading, masonry and ballast	oad.	••••••	Total cost of road up to June 30, 1904 \$2,858 35 22,812 08
1.14 miles. + Cost of Ro	oad.		Total cost of road up to June 30, 1904 \$2,858 35 22,812 05 12,209 42 216 80

^{*}Ten per cent, paid in. Pledged under first consolidated mortgage of Erie Railroad Company.
†All additions and betterments are made by the owner, the Erie Railroad Company, and charged in its accounts.

ERIE AND BLACK ROCK.

General Balance Sheet, June 30, 1904.

Cost of road		\$38,570 44
LIABILITIES. Capital stock	oad Com-	\$960 00 37,610 44
Description of Road.	=	\$38,570 44
		Miles owned, all
Main line from International Junction to Black Rook, single track Sidings and turnouts on main line	£. 	in N. Y. State. 1.140 2.269
Grand total of tracks, sidings and turnouts	_	3.409
of rails per yard—steel, maximum, 63 lbs.; iron, maximum, 63 lbs of track, 4 feet 8½ inches. Ballasted with gravel.	ENTIRB	LINE IN NEW
Bridges.	Number.	Aggregate length.
Iron bridges of 13 feet or more clear span		Feet. 1 150 2 594
Total		3 744
Name. F. D. Underwood. D. Willard. G. A. Richardson. David Bosman. David Bosman. Assistant Secretary. D. W. Bigoney. Treasurer. Post-officered Prost-officered Official Ad ce Box 839 ce Box 839 ce Box 839 ce Box 839 ce Box 839	dress. , N. Y. city. , N. Y. city. , N. Y. city. , N. Y. city. , N. Y. city. , N. Y. city.	
Directors of the Company.	17	eridence.
GEO. F. BROWNELL. HENRY W. SPRAGUE. D. WILLARD. CHARLES STEELE. G. A. RICHARDSON. F. D. UNDERWOOD. J. W. PLATTEN. Title of company, Erie and Black Rock Railroad Company. General offices 21 Cortlandt street, New York city. Date of close of fiscal year, June 30. Date of stockholders' annual meeting second Saturday in Octo For information concerning this report, address M. P. Blauvelt, Company, 21 Cortlandt street, New York city.	Nev Buf Nev Nev	v York city. falo, N. Y. w York city. w York city. v York city. v York city. v York city. v York city. v York city.

FALL BROOK.

LESSOR.

Leases — New York Central and Hudson River. (Date of charter, July 1, 1892.)

For history of organisation, etc., see Report of 1899.

Capital Stock.

	COMMON.		PREF	ERRED.
! 	Number of shares.	Total par value.	Number of shares.	Total par value.
Authorised by law or charter, issued for like issue of C. C. & A. Ry. Co. stock, account of name of company, changed July 1, 1892, to Fall Brook Railway Company, and now outstanding	90,000	\$4,500,000	10,000	\$500,000
Grand total of common and preferred Number of stockholders	stock now ou	tstanding		\$ 5,000,000
Per mile of road owned, Capital stool 91.51 miles.	c outstanding		······	\$54,688 84
*Cost of	Road and	l Equipme	nt.	
	Road		ro	Total cost of ad and equip- ment up to une 30, 1904.
Bridges. Land. Passenger and freight stations. Shops, machinery and tools. Road built by contract. Purchase of constructed road.				\$10,364 35 8,118 50 8,642 14 11,369 07 62,092 45 2,723,922 58
Total cost of road	•••••		<u> </u>	2,824,509 09
Locomotives Passenger cars Mail, baggage and express cars Freight and other cars			• • • • • • • • •	\$625,156 77 67,792 83 27,795 95 1,555,284 72
Total cost of equipment				2,276,030 27
Grand total cost of road and equipmen	nt	· · · · · · · · · · · · · · · · · · ·		5,100,589 86
Cost of road per mile owned Cost of equipment per mile of road ow Cost of road and equipment per mile of Miles of road owned	med of road owned	• • • • • • • • • • • • • • • • • • • •		\$30,865 58 24,871 82 55,787 40 91.51
Income Account fo	or Year E	nding Jun	.e 30, 190	4.
Income from all sources as follows Rental from lessee				\$175,000 00 2,014 30
Deductions from sucome as follows				\$177,014 3
Maintenance of organization and sais	arie:			15,697 90
-				

^{*}Additions and betterments after lease made by lessee.

Income Account for Year Ending June 30, 1904—Continued.

income Account for Year Enging June	30, 180 4	Continuea.
Payments from not income as follows, viz.:		
Dividends declared, 7 per cent. on \$500,000 preferred stock	\$85,000 00	
stock	112,500 00	\$147,500 00
	_	
Surplus for year ending June 30, 1904		\$13,816 49
General Income Accoun	n t.	
Surplus for year ending June 30, 1904	• • • • • • • • • • • • • • • • • • • •	\$13,816 49 966,766 17
Total surplus June 30. 1904		\$980.582 66

General Balance Sheet, June 30, 1904.

Assets.		
Cost of road	\$2,824,509 09 2,276,030 27	
Current assets as follows, viz.:		\$5,100,589 36
Cash on hand		61,507 39 818,5 3 5 9 1
	_	\$5,980,582 66
Liabilities.	=	
Capital stock	•••••	\$5,000,000 00 980,582 66
	_	\$5,980,582 66

Description of Road.

Track.	MULES O	MULES OWNED.		
	Length in N. Y. State.	Entire length.		
Main line from Corning, N. Y. to Antrim, Pa., single track Branches or other roads, first or single track	14.62	51.66 39.85		
Total single track	14.62	91.51		
Second track on main line	2.12	6.29		
Sidings and turnouts on main line	25.84	41.24 7.10		
Total sidings and turnouts	25.84	48.34		
Grand total of tracks, sidings and turnouts	42.58	146.14		
Laid with steel rail, main line and second trackLaid with steel rail, branches, or other roads	16.74	57.95 39.85		

Weight of rails per yard—steel maximum, 76 lbs.; minimum. 60 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with cinders and gravel.

DETAILS OF BRANCHES OR OTHER ROADS.

Name of Road or Branch.	From	То	Entire length outside of N. Y. State.	Miles laid with steel rail.
Cowanesque Branch	Cowanesque Junct. Pa	Ulysses, Pa	39.85	39.85

Officers of the Company.

Name.	Title.	Official Address.
JOHN MAGEE	President	Corning, N. Y.
DANIEL BEACH	1st Vice-Pres. and Gen. Counsel	Corning, N. Y.
John H. Lang	2d Vice-Pres. and Treasurer	Corning, N. Y.
	Secretary	
WILLIAM HOWELL	Assistant Treasurer	Corning N. Y.

Directors of the Company.

Name.	Rendence.
John Magee	Watkins, N. Y.
DANIEL BEACH	Watkins, N. Y.
D. S. Ellsworth	New York city.
JOHN H. LANG	Corning, N. Y.
W. Howell	Corning, N. Y.
J. M. Ellsworth	New York city.
A. S. Stolhoff	Watkins, N. Y.

Title of company, Fall Brook Railway Company.
General offices at Corning, N. Y.
Date of close of fiscal year, June 30.
Date of stochkolders' annual meeting, second Wednesday in November.
For information concerning this report, address John H. Lang, Treasurer.

FITCHBURG.

T.TEROP

LESSEE-BOSTON AND MAINE. (Date of charter, March 3, 1842.)

For history of organization, etc., see Report of 1903.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		PREFI	RRED.
	Number of shares.	Total par value.	Number of shares.	Total par value.
Authorised by law or charter		• ‡		•
Issued for actual cash			54,994	\$5,499,400
of railroads and wharf property	70,000	\$7,000,000	118,696	11,860,600
Total now outstanding	70,000	¥\$ 7,000,000	173,600	\$17,360,000

Grand total of common and preferred stock now outstanding	\$24,360,000
Number of stockholders	6,501

^{*\$100,000} per mile for double track. †\$70,000 per mile for single track. ‡\$3,000,000 for terminals fat Boston.

FUNDED DEET.

		i i	INTEREST.		Amount	Amount	
DESIGNATION OF LIEN.	Date.	Term, year	Rate.	When payable.	author- ized.	outstand- ing.	
Fitchburg R. R. bonds	Oct. 1, 1881 April 1, 1883 Mar. 1, 1884 June 1, 1885 Feb. 1, 1887 Apr. 1, 1887 May 1, 1888 June 1, 1893 Nov. 1, 1893 Nov. 1, 1893 May 1, 1894 Mar. 1, 1896 July 1, 1896 Mar. 1, 1897 Jan. 1, 1898 Oct. 1, 1900 Oct. 1, 1900	20 20 20 20 20 30 10 10 10 20 20 20 30 20 20 20 20 20 20 20 20 20 20 20 20 20	.c. 554444544555444444433	April & Oct. Oct. & April Sept. & Mar. Dec. & June Aug. & Feb. Oct. & April Nov. & May Dec. & June Sept. & Mar. Mar. & Sept. May & Nov. June & Dec. Nov. & May Sept. & Mar. Jan. & July Sept. & Mar. Jan. & July April & Oct. April & Oct. April & Oct.	\$500,000 500,000 500,000 500,000 5,000,000 1,500,000 2,000,000 1,791,000 2,500,000 1,359,000 2,750,000 1,450,000 1,450,000 500,000 2,000,000 2,000,000 2,000,000 2,500,000 2,500,000 2,000,000 2,000,000	\$1,000 1,000 5,000,000 1,500,000 2,000,000 2,000,000 1,000 1,000 500,000 1,359,000 2,750,000 1,450,000 1,775,000	
T. & B. first mortgage B. & P. R. R	July 1, 1874 Dec. 1, 1891	50	7 5	Jan. & July. June & Dec.	100,000	573,000 100,000	
Total	•••••					\$19,010,000	

Per mile of road owned, Capital stock outstanding. \$61,805 45 394.14 miles. Funded debt outstanding. 48,231 59

*Cost of Road and Equipment.

Additions etterments ring year ending e 30, 1904.	Total cost of road and equipment up to June 30, 1904.
\$2,845 63 4,104 31 †250 00 1,412 52 93 54 1,430 03 206 75	\$971,702 44 708,049 56 1,437,764 43 1,832,037 22 884,879 86 318,731 48 471,416 78 17,788 44 50,000 00 2,031,744 40 3,530,763 70 24,991,118 05 1,861,491 34 531,353 86 138,696 67
43,384 38	476,626 22 11,623 53 43,384 38 1,431,848 18
_	3,227 16

 Cost of road and equipment per mile of road owned
 \$111,534 30

 Miles of road-owned (single track)
 394.14

^{*}Permanent improvements made by lessee with assent of lessor, or approval of specified referee in case of disagreement, are to be paid for by stock or bonds as the lessee may from time to time request.

†Credit.

DETAILS OF ADDITIONS OR BETTERMENTS DURING	THE YEAR.		
Bridge No. 219 at Hoosick, N. Y. Double tracking Crescent-Rotterdam. Land sold at Winchendon, Mass. Land sold at Saratoga Springs, N. Y.	\$100 400	ÖÖ	\$2,845 63 4,104 31
Land purchased at Hoosick, N. Y	\$500 250		
Awning at Marlboro, Mass	\$1,106 306	25 27	*250 00
Cheshire common stock purchased. Sidings and yard extensions at Mechanicville, N. Y	\$1,116 313	72 31	1,412 52 98 54
Eliminating grade crossings at Shirley, Mass			1,430 03 206 75
Improvements in progress—incomplete: Separation grades at Charlestown. Passenger station at Hoosick Falls. Enginehouse at Greenfield.	\$18,550 6,509 18,324	40 68 30	
Total		_	43,384 38 \$53,227 16
Income Account for Year Ending Interest from all sources as follows, vis.: From lessee, for rentals, as follows:	·		904.
For interest on funded debt. For dividends on stock. For organization expenses.	\$977,496 868,000 7,000	00 00	
Miscellaneous		 _	1,852,496 54 25,574 07
Gross income from all sources			\$1,878,070 61
Deductions from income as follows, vis.: Interest on funded debt. accrued	\$833,161 144,334 32,574	67 87 07	1,010,070 61
Net income from all sources		–	\$868,000 00
Payments from net income as follows, viz.: †Dividends declared, 5 per cent. on preferred stock	• • • • • • • • • • • • • • • • • • • •		\$868,000 00
General Income Accou	nt.	•	
Surplus up to June 30, 1903 Disbursements account business prior to July 1, 1900		: : : - : : _	\$742,463 47 11,307 98
Total surplus June 30, 1904	• • • • • • • • • • • • • • • • • • • •	• • • =	\$731,155 49
General Balance Sheet, June	30, 190	4 .	
Cost of road and equipment			\$43,960,133 56
Other permanent investments, as follows, viz.: Bonds of other companies	\$772,000 2,250,040 936,034	00 36 06	3,958,074 42
Current assets as follows, viz.: Cash on hand	\$8,654	24	,,
Open accounts. Rentals accrued, not due.	60,805 323,422 238,934	OO.	691 012 99
		_	631,816 33 \$48,550,024 31
		_	\$20,000,023 BI

^{*}Credit
†4 dividends of 1½ per cent. on 173,600 shares.
No dividends are paid or accrue on stock owned by Boston and Maine or Fitchburg Companies.

General Balance Sheet, June 30, 1904 - Continued.

Capital stock		\$24,360,000 00 19,010,000 00
Current liabilities as follows, vis.: Interest on funded debt accrued, not due Dividends unpaid. Open accounts. Loans and bills payable Loans and bills payable Boston, Barre and Gardner Railroad shareholders Boston and Maine Railroad, lease improvements Unpaid coupons.	\$238,934 39 1,391 50 56,484 32 3,932,000 00 155,783 61 64,145 00	4 449 989 90
Surplus		4,448,868 82 731,155 49 \$48,550,024 31

Description of Road.

	MILES O	WNED.	MILES I	EASED.	4 5	TOTAL MILES.	
TRACE.	Length in N. Y. State.	Entire length.	Length in N. Y. State.	Entire length.	Miles track owned of used in common we other companies, in New York State	Length in N. Y. State.	Entire length.
Main line from Boston to Troy and Rotterdam, and from South Ash- burnham to Bellows Falls Branches, or other roads, first or	ii	53.85					53.85
single track	25.82 114.66	145.09 394.14	5.04	63.62	2.13	121.83	459.89
Second track on main line Second track, branches, or other roads							
Total second track	26.59	127.22	'	55.78	9.07	35.66	192.07
Third track on main line		3.90 2.02					3.90 2.02
1. Total third and fourth tracks		5.92	!				5.92
Sidings and turnouts on main line Sidings and turnouts, branches, or other roads	67.64	212.97	[·····ˈˈ	41.28		67.64	254.25
Total sidings and turnouts							
Grand total of tracks, sidings and turnouts	213.20	778.62	1	162.39	11.20		
Laid with steel rail, main line Laid with steel rail, branches, or other roads Laid with iron rail, main line Laid with iron rail, branches, or other	182.58 30.13 .49	580.66 187.40 7.53	6.11	9.41 1.15	9.07 2.13	38.37 .49	198.94 8.68
roads		3.03	,	.14	• • • • • • • •	• • • • • •	3.17

Gauge of track, 4 feet 81 inches. Ballasted with gravel.

DETAILS OF BRANCHES OR OTHER ROADS.

NAME OF ROAD OR BRANCEL	From	То	Length in New York State.	Entire length.	Owned, leased or trackage.	Miles of double track.	Miles laid with steel rail.
Boston ice track. Watertown branch. Marlboro branch. Peterboro and Shirley branch Milford branch. Asbburnham branch. Worcester branch. Monadnock branch. Saratoga and Schuylerville	South Acton. Ayer. Squannacock Jot. South Ashburnham. Worcester. Winchendon.	Marlboro. Greenville. Milford. Ashburnham. Winchendon. Peterboro.		12.35 23.64 21.73 2.59 85.74	Owned	6.48	13.11 12.35 23.64 21.78 2.59 35.74
branches Turner's Falls branch Troy and Bennington branch Troy Union R. R. With Delaware & Hudson	Turner's Falls Jet Hoosiek Junction In city of Troy, N. Y	lerville Turner's Falls White Creek	5 04 2.13 6.94	2.80 5.04 2.13 6.94	Owned Leased Leased Trackage	2.13	5.04 2.18 6.94

D	IN NEW Y	ORK STATE.	entire line.		
Bridges, Culverts, Erc.	Number.	Aggregate length.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span Wooden bridges of 13 feet or more clear	54	Feet. 5,368.10	. 180	Feet. 14,123.4	
span	.1	289.11	26	2,726.9	
Single span iron structures of less than 13 feet clear span	66	489.11	290	1,527.3	
13 feet clear span	26	3,187.4	85	457.7	
Vooden trestlesi	11	3,187.4	35	7,863.1	
fasonry viaducts	2	268.3	8 2	885.9 25,499	
Total	160	9,720.10	626	53,083.6	
Single masonry arches	141		89 875 147		
fron pipe culverts	116 12		260 133		
Total	362		1,504		

Officers of the Company.

Name.	Title.	Official Address.
Moses Williams	Treasurer	Boston, Mass.

^{*}Owned and used in common with New York Central and Hudson River and Delaware and Hudson.

FITCHBURG.

	Directors	of	the	Company.	
Name.					Rendence
GORDON ABBOTT					Boston, Mass.
BRIGHAM N. BULLOCK					. Fitchburg, Mass.
CHARLES T. CROCKER					
WILLIAM N. HOLLISTI					
CHARLES LOWELL					
WILLIAM E. RICE					Worcester, Mass
JOSEPH B. RUSSELL		:	. .		. Belmont Mass.
FRANCIS SMITH	• · · · · · · · · · · · ·				. Rockland, Me.
Frederick J. Stimson	N				. Dedham Mass.
GEORGE R. WALLACE					Fitchburg, Mass.
CHARLES E. WARE					Fitchburg, Mass.
MOSES WILLIAMS					
ROBERT WINSOR					
Title of Company, Fitch	burg Railroad				
General offices at Boston Date of close of fiscal ye	n, Mass.				
Date of stockholders' an	ai, suit ou.	last T	Vadna	aday in Santamb	
For information concerni	no this renort	-44	Topos T	eniel A Gleses	Theresian
T.O. INCINIMANT CONTOCT IN	ne ame rehore	, -u u	TOPE T	emer v. Otesson	, Albabuiti.

GARNERVILLE.

OPERATED BY NEW JERSEY AND NEW YORK.

(Date of charter, September 14, 1875.)

The Garner ville Railroad is about one mile long, extending from a point on the New Jersey and New York Railroad at Miner's Creek, N. Y.. to the Garner Print Works. It is operated by the New Jersey and New York Railroad Company without cost to that company, and is simply used as a switch from the Garner Print Works to the New Jersey and New York Railroad. It has no earnings and no separate detail offexpenses has been kept. No lease has ever been made with the New Jersey and New York Railroad, it simply being an understanding that the switch was to be used as stated above.

The necessary repairs to the road of this company are made by andfat the expense of the New Jersey and New York Railroad Company, and are included in its accounts.

Canital Stock

Capital Stock.		
I	COMMON.	
ļ	Number of shares.	Total par value.
Authorised by law or charter, issued for actual cash and now outstanding	550	\$55,000
Number of stockholders. Per mile of road owned, Capital stock outstanding, \$55,000. Cas 1 mile.		
Cest of Road.		
Total cost of road up to June 30, 1904		\$55,000 00
Cost of road per mile owned		\$55,000 00 1
General Balance Sheet, June 30,	1904.	
Cost of road		\$55,000 00
Capital stockLiabilities.		\$55,000 00

Description of Monage.	
Track.	Miles owned, all in N. Y. State.
Main line authorised	. 5
Main line laid from New Jersey and New York Railroad at Miner's Creek to the Garner Print Works, single track	. 1

Directors of the Company.

Name.	Official Address.
CHRISTOPHER Y. WEMPLE	New York city.
JOHN D. FOREQUIET	New York city.
JAMES H. TAYLOR	Garnerville, N. Y.
James A. Rich	New York city.
OSCAR HUSSA	Jersey City, N. J.
ARTHUR Troupson	New York city.
HERWICK C. I TOE	Montolair, N. J.
John Nelson	Poughkeepsie, N. Y.

Title of company, Garnerville Railroad.
Date of close of fiscal year, June 30.
For information concerning this report, address M. P. Blauvelt, Comptroller, New Jersey and New York Railroad Company, 221 [Cortland street, New York city.

GENESEE VALLEY CANAL.

PROPRIETARY.

Owned by and Operations Included in Report of Western New York and Pennsylvania. (Date of charter, July 15, 1880.)

For history of organisation, etc., see Report of 1892.

Capital Stock.

•	COMP	IUM.	Cash realised
	Number of shares.	Total par value.	on amount outstanding.
Authorized by law or charter, issued for actual cash and now outstanding	11,140	\$1,140,000	\$1,140 00

Number of stockholders....

Officers of the Company.

Name.	Tille.	Official Address.
Samuel Rea	Vice-President	Broad Street Station, Philadelphia, Pa. Broad Street Station, Philadelphia, Pa. Broad Street Station, Philadelphia, Pa. Broad Street Station, Philadelphia, Pa.

Directors of the Company.

Name.	Residence.
W. H. BARNES	Philadelphia, Pa.
T. DEWITT CUYLER	Haverford, Pa.
JOHN P. GREEN	Rosemont, Pa.
George Wood	Philadelphia, Pa.
CHARLES E. Pugh	Overbrook, Pa.
SAMUEL REA	Bryn Maur. Pa
J W MARGHALL	New Vork city
R. H. GROFF	New York city
C. M. BUNTING	New York city.

Title of company. The Genesce Valley Canal Railroad Company.
General offices at New York city.
Date of close of fiscal year June 30
Date of stockholders' annual meeting, second Wednesday in October.
For information concerning this report, address M. Riebenack, Assistant Comptroller, Western New York and Pennsylvania Railway Company, Broad Street Station, Philadelphia, Pa.

GENESEE VALLEY TERMINAL.

PROPRIETARY.

OWNED BY AND OPERATIONS INCLUDED IN REPORT OF WESTERN NEW YORK AND PRINSYLVANIA. Date of charter, August 14, 1882.

For history of organization, etc., see Report of 1893.

Capital Stock and Funded Debt.

CAPITAL STOCK.

,	COMM	ON.	Cash
	Number of shares.	Total par value.	realised on amount out- standing.
Authorized by law or charter, issued for actual cash and now outstanding	5,000	\$500,000	\$479,570

*FUNDED DEBT.

DESIGNATION OF LIEN.	Date.	Term, years.	Rate.	When payable.	Amount authorized.	Amount outstanding.
First mortgage bonds	Nov. 71882.	50	р.с. в	May & Nov.	\$500,000	\$500,000

Officers of the Company.

Name.	Title.	Official Address.
WM. H. BARNES	President	Broad St. Station, Philadelphia, Pa.
SAMUEL REA	Vice-President	Broad St. Station, Philadelphia, Pa.
F. C. HESTON	Secretary	Broad St. Station, Philadelphia, Pa.
H. P. CONNER	Treasurer	Broad St. Station, Philadelphia, Pa.

Directors of the Company.

Name.	Residence.
W. H. BARNES	Philadelphia, Pa.
C. M. BUNTING	Philadelphia, Pa.
T. DEWITT CUYLER	Haverford, Pa.
JOHN P. GREEN	Rosemont, Pa.
CHARLES P. PUOH	Overbrook, Pa.
Samuel Rea.	Brvn Maur. Pa.
GRORGE WOOD	Philadelphia, Pa.
ROBERT H. GROPP.	New York city.
JOHN W. MARSHALL	

^{*}The bonds are all owned by the Western New York and Pennsylvania Railroad Company, and no interest % spaid on them.

Title of company, The Genessee Valley Terminal Railroad Company.
General offices at New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Wednesday in September.
For information concerning this report, address M. Riebenack, Assistant Comptroller, West ern New York and Pennsylvania Railway Company, Broad Street Station, Philadelphia, Pa.

GLENDALE AND EAST RIVER.

PROPRIETARY.

OWNED BY NEW YORK, BROOKLYN AND MANHATTAN BEACH.

LEASED TO AND OPERATED BY THE LONG ISLAND.

(Date of charter, March 26, 1874.)

For history of organisation, etc., see Report of 1892.

Capital Stock.

Ospital St			
	COMMON.		Cash paid on
	Number of shares.	Total par value.	amount sub-
Authorized by law or charter	5,000 971	\$500,000 97,100	
Number of stockholders		•••••	15
*Cost of B	load.		
Total cost of road up to June 30, 1904			\$176,626 39
General Balance Shoot,	June 30,	1904.	
America.			
Cost of road			\$176,626 39 7,460 00
		_	\$184,086 39
Liabilitie	8.		
Capital stock subscribed		• • • • • • • •	\$7,46 0 00
Current liabilities as follows, viz.:			
Open accounts	• • • • • • • • • • • • • • • • • • • •	· · · · · · · · · <u> </u>	176,626 39
		-	\$184,086 39
Description of	Road.		
Track.			Miles owned, all in N. Y. State.
Main line authorised from Greenpoint to Cooper Av	renue Junction		ш N. 1. State. 8.79
Main line laid, single track, Bushwick Branch to Co	oper Avenue J	unction	1.97
Weight of rails per yard—steel, maximum, 40 lb	-	==	8 inches.
Officers of the	Company.		
Name. Title		Official A	ddrasa
GRO. S. EDGELL President AUSTIN CORBIN. Vice-President D. S. VOORHEES. Secretary M. A. SMITH Treasurer		Broadway, Broadway, Broadway.	N. Y. city. N. Y. city. N. Y. city.

^{*}All additions and betterments are made by and at the expense of the lease,

Directors of the Company.

Name,	Residence.
GEO. S. EDGELL	New York city.
W. G. Bosworth.	New York city.
R. H. Webber. W. A. Cattell.	New York city.
M. F. SMITH	Brooklyn, N. Y.
D. S. VOORHEER	Woodbridge, N. J.
AUSTIN CORBIN	New York city.

Title of company, The Glendale and East River Railroad Company. General offices at 192 Broadway, New York city. Date of close of fiscal year, June 30. Date of stockholdholders' annual meeting, first Wednesday in November. For information concerning this report, address D. S. Voorhees, Secretary.

GLENS FALLS.

PROPRIETARY.

OWNED BY RENSSELAER AND SARATOGA.

LEASED TO THE DELAWARE AND HUDSON COMPANY.

(Date of charter, July 20, 1867.)

For history of organisation, etc., see Report of 1892.

Capital Stock.

	COMMON.		Cash
-	Number of shares.	Total par value.	realised on amount out- standing.
Authorised by law or charter	2,000 966	\$200,000 96,600	\$96,600

*Cost of Road.

	Total cost of road up to June 30, 1904.
Grading, masonry and ballast	\$77,903 48
B-ideas	400 00
Superstructure (including ties)	71,395 09
Lanc	19.509 97
Passenger and freight stations	27 779 02
Engine and car houses	2,811 24
Engineering expenses.	6.275 57
Road built by contract. Telegraph line.	250,000 00
Telegraph line	1,056 98
Total cost of road	\$4 56,431 35
Cost of road per mile owned	\$3 0,187 25

^{*} Additions and betterments since lease made by lessee.

General Balance Sheet, June 30, 1904.

Cost of road	. \$456,481 85
Capital stock.	. \$96,600 00
Current liabilities as follows, vis.: Expended by Rensselaer and Saratoga Railroad Company Expended by Delaware and Hudson Canal Company for extension of rosc	1
to Lake George.	. 216,431 35 \$456,431 35
Description of Road.	
TRACK. Main line from Fort Edward to Lake George	Miles owned, all in N. Y. State. . 15.12
Officers of the Company.	
Name. GEORGE B. WARREN President LE GRAND C. CRAMER Vice-President JOHN H. NEHER. Secretary and Treasurer Directors of the Company. Name. Reside CHAS. W. TILLINGHAST. Troy, WM. H. DOUGHTY Troy, C. E. DUDLEY TIBBITS Troy, GEORGE B. WARREN Troy, JAMES A. EDDY Troy, NORMAN B. SQUIRES Troy, EDWARD C. GALE. Troy, LE GRAND C. CRAMER Troy, JOHN PAINE. Troy, JOHN PAINE. Troy, JOHN HOBERT WARREN HOOSE ABEL I. CULVER. Alban GEORGE HENRY WARREN New WM. H. SHELDS. Troy, Tr	Troy, N. Y. Troy, N. Y. Troy, N. Y. N. Y. N. Y. N. Y. N. Y. N. Y. N. Y. N. Y. N. Y. N. Y. K Falls, N. Y. T, N. Y. Ork city.
Title of company, Glens Falls Railroad Company. General offices at Troy, N. Y. Date of close of fiscal year, June 30. For information concerning this report address John H. Neher, Treasurer.	

GLOVERSVILLE AND BROADALBIN.

LESSOR.

Lessee — Fonda, Johnstown and Gloversville.
(Date of charter, April 17, 1895.)

For history of organization, etc., see Report of 1896.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMM	Cesh realised		
	Number of shares.	Total par value.	realized on amount outstanding.	
Authorized by law or charter	600	\$60,000		
Issued for actual cash	60 540	\$8,000 54,000	\$6,000	
Total now outstanding	600	\$60,000	\$6,000	

FUNDED DEST.

§ : *INTE	ret.		
	hen yable.	Amount authorised.	Amount outstanding.
First mortgage Aug. 1, 1895 30 5 Feb.	& Aug.	\$30,000	† \$30,00 0
Per mile of road owned, Capital stock outstanding \$9,67 6.2 miles. Funded debt outstanding 4,88	7.42. Ca 8.71.	sh realised on	same . \$967 . 7
†Cost of Road.			
Road built by contract	•••••		Total cost of road up to June 30, 1904 \$90,000 00
Cost of road per mile owned			\$14,516 18
Capital stock. Liabilities.		<u> </u>	\$60,000 00 30,000 00 \$90,000 00
Description of Ro TRACK. Single track, main line, from Broadalbin Junction to Broads Gauge of track, 4 feet 81 inches. Ballasted with sand an	albin	·····-	files owned, al
TRACK. Single track, main line, from Broadalbin Junction to Broads Gauge of track, 4 feet 81 inches. Ballasted with sand an	albin	·····-	files owned, all n N. Y. State. 6.2
TRACE. Single track, main line, from Broadalbin Junction to Broads	albind gravel.	INTIRE LINE	files owned, all n N. Y. State. 6.2
TRACK. Single track, main line, from Broadalbin Junction to Broads Gauge of track, 4 feet 81 inches. Ballasted with sand an	albind gravel.	ENTIRE LINE :	Ailes owned, all N. Y. State. 6.2 6.2 S NEW IE. Aggregate length. Fest.
TRACK. Single track, main line, from Broadalbin Junction to Broads Gauge of track, 4 feet 84 inches. Ballasted with sand an BERDGES. Iron bridge of 13 feet or more clear span	Nun	entire Line : York Wia	Aggregate length. Feet. 22
TRACK. Single track, main line, from Broadalbin Junction to Broads Gauge of track, 4 feet 84 inches. Ballasted with sand an BEIDGES. Iron bridge of 13 feet or more clear span	Nun	entire Line : York Wia	Ailes owned, all n N. Y. State. 6.2 6.2 IN NEW FE. Aggregate length. 22 Entire line incw York State
TRACE. Single track, main line, from Broadalbin Junction to Broads Gauge of track, 4 feet 84 inches. Ballasted with sand an BEIDGES. Iron bridge of 13 feet or more clear span	Nun	entire Line : York Wia	Ailes owned, all N. Y. State. 6.2 IN NEW FE. Aggregate length. Feet. 2:
TRACK. Single track, main line, from Broadalbin Junction to Broads Gauge of track, 4 feet 81 inches. Ballasted with sand an BETOGES. Iron bridge of 13 feet or more clear span	Nun	TORK STA	Aggregate length. Feet. 22 Entire line in ew York State.

^{*} Paid direct to bondholders by lesse.
† Issued for construction
† Additions and betterments are made by the lessee.

Directors of the Company.

Name.	Residence.
J. WALLACE CLEVELAND	Broadalbin, N. Y.
James Shanahan, Jr	Amsterdam, N. Y.
WILLIAM ARGERSINGER	
WILLIAM D. FERRIS	
FRANK BURTON	
HIRAM BARLING. JAMES T. BRADFORD.	Recodelbin N V
JOHN MARTIN.	Gloversville N V
John H. Richardson	
LYMAN K. BROWN	
DAVID H I WATE	Amsterdam, N. Y.

Title of company, Gloversville and Broadalbin Railroad.
General offices at Gloversville, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Tuesday in May.
For information concerning this report, address J. Ledlie Hees, President and General Manager, Fonda, Johnstown and Gloversville Railroad Company.

GOSHEN AND DECKERTOWN.

LESSOR.

LESSER - ERIE.

(Date of charter, February 22, 1867.)

For history of organisation, etc., see Report of 1892; also history of Eric of 1896.

Capital Stock and Funded Debt.

CAPITAL STOCK.

_	COMMON.		COMMON.		Cash
	Number of shares.	Total par value.	realised on amount outstanding.		
Authorized by law or charter	36,000	\$860,000	• • • • • • • • • • • • • • • • • • • •		
standing	9,619	96,190	\$96,190		

FUNDED DEBT.

DESIGNATION OF LIEN.	Date.	Terms, years.	When payable.	Amount authorized.	Amount outstand-ing.	Cash realized on amount outstand- ing.
First mtg. bonds Second mtg. bond.	July 1, 1888 Nov. 1, 1889	40 40	.c. 3 Jan. & July 3 May & Nov.	\$240,000 60,000	\$186,500 60,000	\$186,500 60,000
Total			• • • • • • • • • • • • • • • • • • • •	\$300,000	\$246,500	\$246,500

Per mile of road owned	, Capital stock outstanding	8	\$8,268 74
11.64 miles.	Funded debt outstanding	f	21,176 98

*Cost of Road.

	Total cost of road up to June 80, 1904.
Grading, masonry and ballast	\$115.840.00
Bridges	. 4,150 00 . 117,079 63
Land damages. Passenger and freight stations.	. 117,079 63 . 37,610 00 . 7,887 50 . 1,000 00
Engine and car-houses. Interest and discount charged to construction	1,000 00
Road built by contract	. 8,033 02
Total cost of road	. \$342,690 00
Cost of road per mile owned	. \$29,440 72
Income Account for Year Ending June 30, Income from all sources as follows, vis.: Rental received from lessee. Deductions from income as follows, vis.: Interest on funded debt, due and accrued. Salaries and miscelleneous expenses. Net income from all sources. Payments from net income as follows, vis.:	\$19,085 00 0 15,092 19 \$3,942 81
Dividends declared, 4 per cent. on \$96,190 common stock	
Surplus for year ending June 30, 1904	\$95 21
	\$95.21
Surplus for year ending June 30, 1904	\$95.21
Surplus for year ending June 30, 1904	\$95 21 2,985 57
Surplus for year ending June 30, 1904	\$95 21 2,985 57
Surplus for year ending June 30, 1904	\$95 21 2,955 57 \$2,860 36 \$342,690 00 2,784 64
General Income Account. General Income Account. Surplus for year ending June 30, 1904	\$95 21 2,955 57 \$2,860 36
General Income Account. General Income Account. Surplus for year ending June 30, 1904. Deficit up to June 30, 1903. Total deficit June 30, 1904. General Balance Sheet, June 30, 1904. Asserts. Cost of road. Cash on hand. Deficiency.	\$95 21 2,955 57 \$2,860 36 \$342,690 00 2,734 64 2,360 36 \$348,285 00
General Income Account. General Income Account. Surplus for year ending June 30, 1904. Deficit up to June 30, 1903. Total deficit June 30, 1904. General Balance Sheet, June 30, 1904. Assers. Cost of road. Cash on hand. Deficiency.	\$95 21 2,955 57 \$2,860 36 \$342,690 00 2,734 64 2,860 36 \$348,285 00 \$96,190 00 246,500 00
General Income Account. General Income Account. Surplus for year ending June 30, 1904. Deficit up to June 30, 1903. Total deficit June 30, 1904. General Balance Sheet, June 30, 1904. Assers. Cost of road. Cash on hand. Deficiency. Liabilities. Capital stock. Funded debt.	\$95 21 2,955 57 \$2,860 36 \$342,690 00 2,734 64 2,860 36 \$348,285 00 \$96,190 00 246,500 00
General Income Account. General Income Account. Surplus for year ending June 30, 1904. Deficit up to June 30, 1903. Total deficit June 30, 1904. General Balance Sheet, June 30, 1904. Assers. Cost of road. Cash on hand. Deficiency. Liabilities. Capital stock. Funded debt.	\$95 21 2,955 57 \$2,860 36 \$342,690 00 2,734 64 2,860 36 \$348,285 00 \$96,190 00 246,500 00 5,595 00
General Income Account. General Income Account. Surplus for year ending June 30, 1904. Deficit up to June 30, 1903. Total deficit June 30, 1904. General Balance Sheet, June 30, 1904. Asserts. Cost of road. Cash on hand. Deficiency. Liabilities. Capital stock. Funded debt. Interest on funded debt, due and accounced. Description of Road.	\$95 21 2,955 57 \$2,860 36 \$342,690 00 2,734 64 2,860 36 \$348,285 00 \$96,190 00 246,500 00 5,596 00 \$848,285 00
General Income Account. General Income Account. Surplus for year ending June 30, 1904. Deficit up to June 30, 1903. Total deficit June 30, 1904. General Balance Sheet, June 30, 1904. Assers. Cost of road. Cash on hand. Deficiency. Liabilities. Capital stock. Funded debt. Interest on funded debt, due and accrued. Track. Main line from Goshen, N. Y., to Pine Island, N. Y., single track.	\$95 21 2,955 57 \$2,860 36 \$342,690 00 2,734 64 2,860 36 \$348,285 00 \$96,190 00 246,500 00 5,595 00 \$348,285 00 Miles owned, all in N. Y. State. 11.64
General Income Account. Surplus for year ending June 30, 1904. Deficit up to June 30, 1904. Total deficit June 30, 1904. General Balance Sheet, June 30, 1904. Assets. Cost of road. Cash on hand. Deficiency. Liabilities. Capital stock. Funded debt. Interest on funded debt, due and account. Track.	\$95 21 2,955 57 \$2,860 36 \$342,690 00 2,734 64 2,860 36 \$348,285 00 246,500 00 246,500 00 5,595 00 \$348,285 00

^{*}All additions and betterments since lease are made by and at expense of lessee.

Officers of the Company.

Name. G. W. Murray William H. Bennet C. S. Young	Taile. President Vice-President Secretary and Treasurer	Goshen, N. Y.
Directo	ors of the Company.	
Name.		Residence
G. W. MURRAY		Goshen, N. Y
WILLIAM H. BENNETT		Gosben, N. Y.
U. B. PATTERSON		Tuxedo Park, N. Y.
CHARLES S. EDSALL		Gosben, N. Y.
OLIVER TUTHILL		Goshen, N. Y.
C. S. YOUNG		Goshen, N. Y.
N. J. KELSEY	. 	Goshen, N. Y
CHAS. W. HORTON		Goshen, N. Y
G. VANDERBURGH	• • • • • • • • • • • • • • • • • • • •	Florida, N. Y.
A. R. COATES		Goshen, N. Y.
STEWARD YOUNG		Philadelphia, Pa
DANTEL BAILEY		Glenwood, N. J.
WILLIAM H. WILCOX		Pine Island, N. Y
Title of company, Goshen and Dec General offices at Goshen, N. Y. Date of close of fiscal year, June 3 Date of stockholders' annual meeti For information concerning this re;	0. ng. second Tuesday in Anril.	easurer.

GOUVERNEUR AND OSWEGATCHIE.

LESSOR.

LESSEE—NEW YORK CENTRAL AND HUDSON RIVER.
(Date of charter, April 12, 1892.)

For history of organisation, etc.. see Report of 1894.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	Соммож		MON.		
				Number of shares.	Total par value.
				8,500	\$850,000
kholders			• • • • • • • • • • • • • • • • • • • •		14
		*FUNDED D	EBT.		
Date.	Term, years.	When payable.	Amount authorised.	Amount outstanding.	Cash realized on amount outstand- ing.
June 1, 1892	50 5.c.	June & Dec.	\$300,000	\$300,000	\$300,000
					\$26,435 05 22,658 61
	Date. June 1, 1892	Date. Date. June 1, 1892 50 5	*FUNDED DO *FUNDED DO *INTEREST. Date. **Bundle Do **INTEREST. When payable. June 1, 1892 50 5 June & Dec. **Interest.** **Interest.* **Interest.*	Date. Date. Funded Dest.	Number of shares. Number of shares. Some shares

^{*}Principal and interest guaranteed by louses.

Cost o	l B	baol	and	Ear	ripme	nt.
--------	-----	------	-----	-----	------------------	-----

con or room mer afferdance	
Total cost of road and equipment up to June 30, 1904	\$650,000 00
Cost of road and equipment per mile	\$49,098 66
Income Account for Year Ending June 30, 1	904.
Income from all enurces as follows, vis.: Rental from lease of road	\$15,000 00
Deductions from income as follows, vis.: Interest on funded debt, due and accrued	15,000 00
General Balance Sheet, June 30, 1904.	
Assets.	
Cost of road and equipment	\$650,000 00
Liabilitims.	
Capital stock	\$350,000 00 300,000 00
	\$650,000 00
Description of Road.	
Trace.	Miles owned, all in N. Y. State.
Main line from Gouverneur to Edwards, single track	
Total tracks, sidings and turnouts	16.54
Laid with steel rail, main line.	18 24

Average life of rails—steel, 22 years. Average life of ties, 12 years. Weight of rails per yard—steel, maximum, 70 lbs.; minimum, 60 lbs. Gauge of track, 4 feet 84 inches. Ballasted with gravel and cinders.

Officers of the Company.

Name.	Tille.	Official Address.
E. V. W. ROSSITER	Vice-Pres. and Sec	Grand Central Station, N. Y. Grand Central Station, N. Y. Grand Central Station, N. Y.

Directors of the Company.

Name	Residence.
WM. K. VANDERBILT	New York city.
Fredk. W. Vanderbild	New York city.
CHAUNCEY M. DEPEW	New York city.
CHARLES C. CLARKE	Ossining, N. Y.
W. H. NEWMAN	New York city.
EDWARD V. W. ROSSITER	New York city.
HAMILTON McK. TWOMBLY	New York city.
WILLIAM C. BROWN	New York city.
JOHN CARSTENSEN	New IORK CILY.

Title of company, Gouverneur and Oswegatchie Railroad Company. General offices at Grand Central Station, New York city. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, second Wednesday in April. For information concerning this report, address Marshall L. Bacon, Auditor.

GREAT NECK AND PORT WASHINGTON.

(Date of charter, April 15, 1896.)

Merged into Long Island in 1902.

GREENE.

LESSOR.

LESSEE—DELAWARE, LACKAWANNA AND WESTERN. (Date of charter, October 18, 1869).

For history of organization, etc., see Report of 1903.

*Capital Stock.

	COMM	ON.
	Number of shares.	Total par value.
Authorized by law or charter, issued on account of con- struction and now outstanding	2,000	\$200,000
Number of stockholders		15 \$24,691
†Cost of Road.		
Grading, masonry and ballast Bridges. Superstructure (including ties) Rails Land, land damages and fences Passenger and freight stations, engine and car houses, stools, fuel and water stations Engineering expenses. Interest and discount charged to construction. Total cost of road Cost of road per mile owned	hops, machinery,	Total cost of road up to June 30, 1904. \$107.928 43 80, 691 63 45,072 80 57,701 64 78,479 46 1,638 54 10,554 59 17,932 91 \$400,000 00
Cost or road per mus owned	=	929,002 12
Income Account for Year Ending	g June 30, 1	904.
Income from all sources as follows, vis.: Rental paid by lessee directly to stock and bondholders: Twelve months' interest on stock		\$12,000 00
General Balance Sheet, Jun	ne 30, 19 04.	
Cost of road	· · · · · · · · · · · · · · · · · · ·	\$400,000 00
LIABILITIES. Capital stock		\$200,000 00 200,000 00

\$400,000 00

^{*} Dividends are paid direct to stockholders by lessee.
† All additions and betterments are made by the lessee.

Description of Road.

	TRACK.	Miles, owned all in N. Y. State.
•	Main line from Greene to ChenangolForks, single trackj.	8.10

Officers of the Company.

Name.	Title.	Official Residence.
W. H. TRUESDALE	President	26 Exchange pl., N. Y. city. 26 Exchange pl., N. Y. city. 26 Exchange pl., N. Y. city.

Directors of the Company.

Name.	Residence.	
W. H. TRUESDALR	Greenwich, Conn.	
JOSEPH E. JULIAND	Greene, N. Y.	
Samuel Sloan Fred F. Chambers	New York city.	
WILLIAM J. RUSSELL.	Greene N V	
J. FRED CUNNINGHAM.	Greene, N. Y.	
A. D. CHAMBERS	East Oragne, N. J	ī.
O. C. Poer	East Orange, N.	Į.
B. D. CALDWELL	East Orange, N. J	١.
WILLIAM ROCKEPELLER CHARLES M. PRATT	New York city.	
E. E. LOMB	New York city.	
W. W. Rose		

Title of company, Greene Railroad Company.
Genera, offices at 26 Exchange place, New York city.
Date of close of fiscal year, December 31.
Date of stockholders' annual meeting, second Thursday in October.
For information concerning this report, address O. C. Post, General Auditor, Delaware,
Lackawanna and Western Railroad Company, 26 Exchange place, New York city.

HARLEM RIVER AND PORTCHESTER.

LESSOR.

LESSEE-NEW YORK, NEW HAVEN AND HARTFORD.

Date of charter, April 23, 1866.

For history of organization, etc., see Report of 1892.

Since last report \$2,000,000 of this company's bonds became due October 1, 1908, and were paid by the New York, New Haven and Hartford Railroad Company.

5,475 shares of this company's capital stock were issued during the year, and in connection with balance due on the 4,255 shares previously issued, were taken by the New York, New Haven and Hartford Railroad Company as part payment for advances.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		Cash realised on	
	Number of shares.	Total par value.	amount out- standing.	
Authorised by law or charter, issued for actual cash and now outstanding	10,000	\$1,000,000	\$1,000,000	

Number of stockholders

FUNDED DEET.

DESIGNATION OF LIEN.	Date.	Term, years.	When payable.	Amount authorised.	Amount outstand-ing.	Cash realized on amount outstand- ing.
Second mort- gage bonds.	June 1, 1881	30 ^{p.c}	June & Dec.	\$1,000,000	\$1,000,000	\$1,000,000

Per mile of road (Capital stock outstanding, \$68,956 52. Cash realised on same, \$86,956 52 owned, \$1.50 miles. Funded debt outstanding, \$6,956 52. Cash realised on same, \$6,956 52

*Cost of Road and Equipment.

Road.	Changes during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Grading, masonry and ballast	\$37,603 72	\$784,100 57
Bridges		641,864 2
Superstructure (including ties and rails)	61,920 69	629,437 2 2,646,710 7
Fences		16,771 5
Passenger and freight stations	9,168 75	1,101,876 5i 143,916 90
Engine and car houses		143,916 90
Shops, machinery and tools.	· · · · · · · · · · · · · · · · · · ·	56,020 66 85,702 0
Interest and discount charged to construction.	†511.676 79	138,991 2
Wharfing	†511,676 79 †57,361 83	509.024 9
Printing and stationery	392 57	2,418 67
Legal expenses		16,136 30 11,668 51
Electrical construction	3,217 47	4,181 58
Total cost of road	† \$ 456,7 3 5 4 2	\$6,788,816 64
· EQUIPMENT.		
Locomotives		\$88,132 60
Passenger cars		97,266 66 1,948,037 79
	 	
Total cost of equipment	\$779,670 83	\$2,133,437 05
Grand total cost of road and equipment.	\$322,935 41	\$8,922,253 69
		\$590.331 88
Cost of road per mile owned	<i></i>	
Cost of equipment per mile of road owned	· · · · · · · · · · · · · · · · · · ·	185,516 26
Cost of equipment per mile of road owned		185,516 26 775,848 14
Cost of road per mile owned Cost of equipment per mile of road owned Cost of road and equipment per mile of road owned Miles of road owned		185,516 26
Cost of equipment per mile of road owned	THE YEAR.	185,516 26 775,848 14 11.50
Cost of equipment per mile of road owned	THE YEAR.	185,516 26 775,848 14 11.50
Cost of equipment per mile of road owned	THE YEAR.	185,516 26 775,848 14 11.50
Cost of equipment per mile of road owned Cost of road and equipment per mile of road owned DETAIL OF CHANGES DURING Real Estate, New York city Elimination of grade crossings: New York city, Westchester avenue	THE YEAR.	185,516 26 775,848 14 11.50
Cost of equipment per mile of road owned Cost of road and equipment per mile of road owned Miles of road owned DETAIL OF CHANGES DURING Real Estate, New York city Elimination of grade crossings: New York city, Westchester avenue Bronx and Pelham parkway	THE YEAR. \$33,280 93 10,888 05	185,516 26 775,848 14 11.56 \$62,813 26
Cost of equipment per mile of road owned	THE YEAR. \$33,280 93 10,888 05	185,516 24 775,848 14 11.55
Cost of equipment per mile of road owned Cost of road and equipment per mile of road owned DETAIL OF CHANGES DURING Real Estate, New York city Elimination of grade crossings: New York city, Westchester avenue Bronx and Pelham parkway Engineering on account of four tracks. Miscellaneous:	THE YEAR. \$33,280 98 10,888 05	185,516 24 775,848 14 11.55
Cost of equipment per mile of road owned Cost of road and equipment per mile of road owned Miles of road owned DETAIL OF CHANGES DURING Real Estate, New York city Elimination of grade crossings: New York city, Westchester avenue Bronx and Pelham parkway Engineering on account of four tracks. Miscellaneous: Oak Point yard	\$33,280 93 10,888 05 \$7,787 62 1.109 72	185,516 26 775,848 14 11.56 \$62,813 26
Cost of equipment per mile of road owned Cost of road and equipment per mile of road owned Miles of road owned Detail of Changes During Real Estate, New York city Elimination of grade crossings: New York city, Westchester avenue Bronx and Pelham parkway Engineering on account of four tracks. Miscellaneous: Oak Point yard Westchester freight yard West farms	\$33,280 98 10,888 05 \$7,787 62 1,109 72 271 41	185,516 26 775,848 14 11.56 \$62,813 26
Cost of equipment per mile of road owned	\$33,230 93 10,888 05 \$7,787 62 1,109 72 271 41 3,484 74	185,516 26 775,848 14

^{*} All additions and betterments made by the lesses are charged to the lessor. † Credit.

DETAIL OF CHANGES DURING THE YEAR—Continued	
Floating equipment: 16 car floats	
	\$779,670 83
Leas:	\$892,112 20
Interest	569.176 79
Total.	\$322,985 41
· · · · · · · · · · · · · · · · · · ·	
Income Account for Year Ending June 30, 1	904.
Income from all sources as follows, vis.:	
Income from lease of road	r
Deductions from income as follows, vis.:	
Interest on funded debt, due and accrued	72,500 00
General Balance Sheet, June 30, 1904.	
	
Cost of road. \$6,788,816 64 Cost of equipment 2,183,437 05	60 000 050 AD
Cost of road	\$8,922,258 69
Cost of equipment	\$8,922,258 69
Current assets as follows, vis.:	
Cost of equipment	80 00
Current assets as follows, vis.:	80 00 \$8,922,888 69 \$1,000,000 00
Cost of equipment	80 00 \$8,922,388 69
Cost of equipment	\$1,000,000 00 1,000,000 00 6,922,838 69
Cost of equipment 2,183,487 05 Current assets as follows, vis.: Cash on hand Liablifies. Capital stock. Funded debt Due N. Y., N. H. & H. R. P. Co. for advances for construction purposes Description of Road.	\$8,922,338 69 \$1,000,000 00 1,000,000 00 6,922,383 69 \$8,922 383 69
Cost of equipment 2,183,487 05 Current assets as follows, vis.: Cash on hand LIABILITIES. Capital stock. Funded debt Due N. Y., N. H. & H. R. P. Co. for advances for construction purposes Description of Road. TRACK. Main line from Harlem River to New Rochelle Junction, N. Y., single track	\$8,922,338 69 \$1,000,000 00 1,000,000 00 6,922,388 69 \$8,922 383 69 Miles owned, all in N. Y. State. 11.50
Cost of equipment 2,183,487 05 Current assets as follows, vis.: Cash on hand Liabilities. Capital stock. Funded debt. Due N. Y., N. H. & H. R. P. Co. for advances for construction purposes Description of Road. TRACK.	80 00 \$8,922,338 69 \$1,000,000 00 1,000,000 00 6,922,338 69 \$8,922 383 69 Mi'es owned, all in N. Y. State. 11.50 11.50 1.25
Cash on hand Cash on hand Liabilities. Capital stock. Funded debt. Due N. Y., N. H. & H. R for advances for construction purposes Track. Main line from Harlem River to New Rochelle Junction, N. Y., single track Second track, main line. Third track, main line. Fourth track, main line. Fourth track, main line.	80 00 \$8,922,338 60 \$1,000,000 00 1,000,000 00 6,922,383 69 \$8,922 383 69 Miles owned, all in N. Y. State. 11.50 11.50 1.25 75.87
Cash on hand Cash on hand Liabilities. Capital stock. Funded debt. Due N. Y., N. H. & H. R. P. Co. for advances for construction purposes TRACK. Main line from Harlem River to New Rochelle Junction, N. Y., single track. Second track, main line Third track, main line Fourth track, main line Sidings and turnouts on main line Sidings and turnouts on main line	80 00 \$8,922,338 60 \$1,000,000 00 1,000,000 00 6,922,338 69 \$8,922 333 69 \$8,922 333 69 Mi're owned, all in N. Y. State. 11.50 11.25 1.25 75.87 101.37 25.50 66.01

Officers of the Company.

Name.	Title. Official Address.	
CHARLES F. BROOKER	Vice-President	Grand Cent. Sta., N. Y. eity. Grand Cent. Sta., N. Y. eity. Grand Cent. Sta., N. Y. eity.
A G WAT	Transurar	Grand Cent Ste N V eity

Directors of the Company.

Name.	Residence.
CHARLES S. MELLEN	New Haven, Conn.
H. M. Kochersperger	New Haven, Conn.
WILLARD PARKER. J. DE VER WARNER	New 1 ork city.
J. PIERPONT MORGAN	New York city
WILLIAM ROCKEFELLER	New York city.
GEORGE MACCULLOCK MILLER	New York city.
CHARLES F. BROOKER	Torrington, Conn.
George J. Brush	New Haven, Conn.
FRANK W. CHENEY ARTHUR D. OSBORNE	South Manchester, Conn.
Edwin Milner	
D. NEWTON BARNEY.	

Title of company, The Harlem River and Portchester Railroad Company.
General offices at Grand Central Station, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Saturday in April.
For information concerning this report, address John G. Parker, Secretary, New Haven. Conn.

HARTFORD AND CONNECTICUT WESTERN.

LESSOR.

LESSEE-CENTRAL NEW ENGLAND.

(Date of charter, March 31, 1881.)

For history of organization, etc., see Report of 1901.

On July 1, 1903, the first mortgage bonds which were payable on that day were extended for twenty years at four and one-half per cent. interest, instead of five per cent.

Capital Stock and Funded Debt.

CAPITAL STOCK.

!	COMMON.	
	Number of shares.	Total par value.
Authorised by law or charter	80,000	\$8,000,000
Issued for bonds	19,140 8,000	\$1,914,000 800,000
Total now outstanding	27,140	\$2,714,000

666

FUNDED DEET.

Number of stockholders.....

Dreignation of Lien.	Date.	:5		interest.	Amount	Amount	Cash
		Term, ye	Rate.	When payable.	author- ized.	outstand- ing.	on amount outstand- ing.
First mtg. bonds	July 1, 1903	20	p.c. 41	Jan. 1 & July 1	\$700,000	\$700,000	\$700,000

Per mile of road owned, Capital stock outstanding. \$21,894 69
123,957 miles. Funded debt outstanding. 5,647 12

*Cost of Road and Equipment.

		7
Road.	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 80, 1904.
Total cost of road as reported up to June 30, 1900		\$2,921,747 46
Grading, masonry and ballast	\$2,256 71	153,803 37
Bridges Superstructure (including ties.)		158,803 87 108,939 98 51,480 75 89,882 78
Rails	1,841 05 918 51	51,480 78 39,882 78
Land		15.140 78
Land demages	20 75	15,140 78 20,757 68 4,911 20
Fences Passenger and freight stations	41 77 1,105 78	4,911 20 4,468 53
Shop, machinery and tools		26 0 195 10
Fuel and water stations		195 10
Engineering expenses Interest and discount charged to construction		24,478 17 1,365 00
Leiceraph iine		1,194 9
Interlocking and signal apparatus		1,194 91 776 00
Legal expenses.		4,692 47 1,136 19
•	 '	
Total cost of road	\$ 6,194 57	\$3,849,941 84
EQUIPMENT.		
With purchase of constructed roads and equipment		\$373,867 97
10		
Grand total cost of road and equipment	40,193 07	\$3,723,809 81
Cost of read respectite armed		907 DOE OF
Cost of road per mile owned		\$27,025 02 3,016 11 80,041 18
Cost of road and equipment per mile of road owned		80,041 18
Miles of road owned		123.957
Grading Nee. Rails Prack fastenings Prack laying and surfacing Fencing right of way Station buildings and fixtures		401 65 918 51 49 87 1,389 58 41 77
Station buildings and fixtures		1,105 78
•		\$6,194 57
Income Account for Year Endin Income from all sources as follows, vis.: From lease of road	\$31,500 00 66 87	\$110,242 69
Extension of bonds into stock. Conversion of bonds into stock. Maintenance of organisation. Excess of amount accrued on dividend account above the	3,477 77 18 00	
Maintenance of organisation	1,000 00	
Excess of amount accrued on dividend account above th	at	
paid	8 83	55,988 6
Net income from all sources		\$54,259 00
Payments from net income as follows, viz.:		
Dividends declared on common stock		54,259 00
*Additions and betterments to main line are made by essee to be reimbursed for said expenditures at the termin for main line are included in these accounts, the addition	and at the expense sation of the lesse. as reported being	of the lessee, the No expenditures on the Springfield
branch alone. 11% on \$2,712,800 Common Stock		\$27,128 00 27,181 00
· · · · ·		
	•	\$54,259 T 00

General Balance Sheet, June 30, 1904.

Cost of road	\$8,849,941 84 878,867 97
Other permanent investments, as follows, vis.:	
Real estate	99,099 47
Current assets as follows, viz.:	
Cash on hand	29,800 00
•	\$3,868,385 56
Leabilities.	
Capital stock. Funded debt.	\$2,714,000 00 700,000 00
Current liabilities as follows, vis.:	
Open accounts Loans and bills payable. Convertible bonds.	420,687 57 22,697 99 6,000 00
*	\$3,868,885 56

Description of Road.

The case	MILES OWNED.		
Track.	Length in N. Y. State.	Entire length.	
Main line from Hartford, Conn., to Rhinecliff, N. Y., single track Branches, single track.		109.750 14.207	
Total single track	42.500	128.957	
Sidings and turnouts on main line	4.380	20.490 1.070	
Total sidings and turnouts	4.380	21.560	
Grand total of tracks, sidings and turnouts	46.880	145.517	
Laid with steel rail, main line		42,500 14.207	

Average life of rails—steel, 20 years. Average life of ties, 7 years. Weight of rails per yard—steel, maximum, 85 lbs.; minimum, 60 lbs., Gauge of track, 4 feet 84 inches. Ballasted with gravel.

DETAILS OF BRANCH OWNED.

Name of Road or Brance.	From	То	Entire length.	Miles laid with steel rail.
Springfield Branch	Tariffville, Conn	Agawan Junc., Mass.	14.207	14.207

Description of Road—Continued.

BRIDGES, CULVERTS, ETC.	in new york state.		ENTIRE LINE.	
DEDOKS, COLVERIS. E/IC.	Number.	Aggregate length.	Number.	Aggregate length.
fron bridges of 13 feet or more clear span	5	Feet. 258.6	41	Feet. 3,618.
Wooden bridges of 13 feet or more clear span	9	478.0	15	592.0
feet clear span	2	9.0	39	198.9
18 feet elear span	38 17	250.9 1,678.6	73 38	498.3 5,982.0
Total	71	2,669.9	206	10,890.
Single masonry arches	7 39 9 27 2		21 112 27 86 18	
Total	84		264	

Officers of the Company.

Name.	Title.	Official Address.
C. S. MELLEN	President	New Haven, Conn.
E. R. BEARDSLEY.	Secretary and Treasure	er Hartford, Conn.

Directors of the Company.

Name.	Residence.
G. MACCULLOCH MILLER	
WILLIAM ROCKEFELLER	
J. PIRRPONT MORGAN	
WILLIAM SKINNER	. Holyoke, Mass.
D. Newton Barney	. Farmington, Conn.
Edwin Milner	. Moosup, Conn.
Charles S. Mellen	
George J. Brush	
FRANK W. CHENEY	
HENRY GAY	
EDWIN W. SPURE	
JOHN F. ALVORD	
ROBERT SCOVILLE	

Title of company, Hartford and Connecticut Western Railroad Company.
General offices at Hartford, Conn.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Tuesday in December.
For information concerning this report, address E. R. Beardsley, Secretary and Treasurer.

HAYT'S CORNERS, OVID AND WILLARD.

LESSEE-LEHIGH VALLEY RAILBOAD. (Date of charter, September 15, 1882.)

For history of organisation, etc., see Report of 1901.

No report of this company since the year ending June 30, 1892, has been filed, for reasons explained in a letter dated December 2, 1901, from Mr. A. B. Hause, of Willard, Seneca county, which letter is on file in the office of the Board of Railroad Commissioners. In this letter it is stated that "the road was built to aid the (then) Willard Asylum, right of way bought by subscription, graded by able-bodied immates of the asylum, and then leased to the G. I. & S. R. R. (now Lehigh Valley Railroad), who completed and are now operating the road. The company has no office, no books, no money, no receipts and no expenses" According to the last report it had \$4,100 par value of capital stock outstanding of the total authorised issue of \$40,000; \$2,278.52 had been expended for land damages.

The road extends from Willard's to Hayt's Corners, is single track and in length 5.18 miles, of which 3.82 is maintained and operated by Lehigh Valley and is included in leased mileage in report of that company, and remaining 1.36 miles is owned and maintained by the State of New York, but operated by the Lehigh Valley under agreement, and is included in its report in "miles operated under trackage right or agreement."—Railroad Commissioners.

ISLAND.

PROPRIETARY.

OWNER-MUTUAL ELEVATOR COMPANY.

(Date of charter, September 1, 1883.)

For history of organization, etc., see Report of 1897.

On Match 31, 1896, this property was leased to the Great Northern Railway Company, which used the tracks in connection with the Northern Steamship Company's freight house and the grain warehouse of the Great Northern Elevator Company, the Great Northern Railway Company paying merely the expense incident to the maintenance of the property.

On February 27, 1903, this road was purchased by the Mutual Elevator Company, the lease to the Great Northern Railway Company having been cancelled by agreement, and is now used by the Mutual Elevator Company and the Mutual Transit Company in connection with their rain and freight handling. As there is no rolling stock owned or operated by the company

grain and freight handling. As there is no rolling stock owned or operated by the company, and no equipment, save the iron and interest in the roadbed, this report is of necessity brief.

Capital Stock.

	COMMON.		
	Number of shares.	Total par value.	
Authorized by law and charter	2,500	\$250,000	
Issued for actual cashIssued for property	100 1,900	\$10,000 190,000	
Total now outstanding	2,000	\$200,000	

Cost of Boad.

Total cost of road up to June 30, 1904..... \$199,000 00

General Balance Shoet, June 30, 1904.

Assets.	
Cost of road	\$199,000 00 1,000 00
	\$200,000 00
Liabilities. Capital stock	\$200,000 00
Description of Road.	
TRACK. Main line from Ganson street to City Ship Canal, Buffalo, single track	Miles owned, all in N. Y. State. 1.5
Officers of the Company.	
Name. Title. CHARLES M. HEALD. President. E WARREN S. CRANE. Secretary and Treasurer. N	
Directors of the Company.	
Name. CHARLES M. HEALD. CHARLES M. HEALD. Buffi JOHN CARBTENSEN. WILLIAM B. ANDERSON. BURNS D. CALDWELL. GEOGGE G. COCKRAN. WARREN S. CRANE. Title of company, Island Railroad Company. General offices at Buffalo, N. Y. Date of close of fiscal year, August 31. Date of stockholders' annual meeting, second Tuesday in September.	York city. York city. Orange, N. J. York city. York city.
For information concerning this report, address Warren S. Crane, Treasus Station, New York city.	rer, Grand Central

JAMAICA AND SOUTH SHORE.

T.ESSOR

LESSEE-LONG ISLAND.

(Date of charter, December 18, 1903.)

Under and in pursuance of "The Stock Corporation Law" the property and franchises of the New York and Rockaway Railroad Company, a domestic corporation organized under the Railroad Law of 1850, were on May 27, 1903, sold by virtue of a judgment or decree of fore-closure and sale. The purchaser at said foreclosure sale and his associates organized "The Jamaica and South Shore Railroad Company."

Certificate of reorganization was filed and recorded in the office of the Secretary of State December 18, 1903.

On the 23d day of December, 1903, the said The Jamaica and South Shore Railroad Company received a deed of the property and franchises of the New York and Rockaway Railroad Company purchased on behalf of the owners of the entire issue of its first mortgage bonds under a plan or agreement of reorganization made in anticipation of the formation of the new corporation.

Capital Stock.

Ì	COMMON.		
	Number of shares.	Total par value.	
Authorised by law or charter, issued for property, rights, and franchises of former New York and Rockaway R.R. and now outstanding.	5,000	\$500,000	
Number of stockholders		17	
Per mile of road owned, Capital stock outstanding		\$91,575 0	

Cost of Road

Cost of Road.	
Purchase of constructed road	Cost of road up to June 80, 1904. \$500,000 00
Cost of road per mile owned	\$91,575.09 5.46
General Balance Sheet, June 30, 1904.	
Assets.	
Cost of road	\$500,000 00
Liabilities.	
Capital stock	\$500,000 00
Description of Road.	Miles owned, all in N. Y. State.
Description of Road. Main line authorized from Jamaica to Rockaway	
	in N. Y. State.
Main line authorized from Jamaica to Rockaway Main line laid, single track from Rockaway June, to Springfield June,	in N. Y. State. 10.00
Main line authorized from Jamaica to Rockaway	in N. Y. State. 10.00 3.17 2.29
Main line authorized from Jamaica to Rockaway Main line laid, single track from Rockaway Junc. to Springfield Junc. Main line laid, single track from Cedarhurst to Far Rockaway Total single track. Second track from Rockaway Junc. to Springfield Junc.	in N. Y. State. 10,00 3.17 2.29 5.46 3.17 1.78
Main line authorised from Jamaica to Rockaway Main line laid, single track from Rockaway Junc. to Springfield Junc. Main line laid, single track from Cedarhurst to Far Rockaway Total single track Second track from Rockaway Junc. to Springfield Junc. Second track from Cedarhurst to Far Rockaway	in N. Y. State. 10,00 3.17 2.29 5.46 3.17 1.78
Main line authorised from Jamaica to Rockaway Main line laid, single track from Rockaway Junc. to Springfield Junc. Main line laid, single track from Cedarhurst to Far Rockaway Total single track. Second track from Rockaway Junc. to Springfield Junc. Total second track from Cedarhurst to Far Rockaway Total second track. Sidings and turnouts on main line.	in N. Y. State. 10,00 3.17 2.29 5.46 3.17 1.78 4.95

Average life of rails — steel, 15 years; average life of ties, 8 years. Weight of rails per yard — steel, maximum, 100 lbs.; minimum, 56 lbs. Gauge of track, 4 feet 8\frac{1}{2} inches. Ballasted with cinders.

10.41

Laid with steel rail, main line.....

Officers of the Company.

Name.	Tüle.	Official Address.
J. STANLEY BROWN	President	128 Broadway, New York city. Long Island City, N. Y. 128 Broadway, New York city.
FRANK E. HAPP	Secretary and Treas	128 Broadway, New York city.

Directors of the Company.

Name.	Residence.
Wm. F. Brown	Brooklyn, N. Y.
FRANK E. HAPP	New York city.
W. F. POTTER. J. STANLEY BROWN.	Flushing, N. Y.
J. STANLEY BROWN	Cold Spring, N. Y.
F. C. Scudder	Babylon, N. Y.
J. VIPOND DAVIES	rlusning, N. I.
Joseph F. Keany	New I ork city.
H. C. Snyder.	Drooklyn, N. I.
11. U. ORIDEB	DITUULLYB, N. I.

Title of company The Jamacia and South Shore Railroad Company. General offices at 128 Broadway, New York city. Date of close of fiscal year June 30. Date of stockholders' annual meeting, first Tuesday in December. For information concerning this report, address Frank E. Haff, Treasurer.

JAMESTOWN AND CHAUTAUQUA.

PROPRIETARY.

Owned and Operated by Jamestown, Chautauqua and Lake Erie.

(Date of charter, January 1, 1899.)

For history of organization, etc., see Report of 1900.

Capital Stock and Funded Debt.

		COM	COMMON.		FERRED,
•		Number of shares.	Total par value.	Number of shares.	Total par value.
Authorised by law or ch for reorganisation an standing	d now out-	3,500	\$350,000	1,250	\$125,000
Grand total of common Number of stockholders.	and preferred	l stock now o	utstanding		\$475,000 00 1
		FUNDED DE	BT.		
`		year.	TEREST.		Amount
DESIGNATION OF LIEN.	Date.	Term, ye	When payable.	Amount authorized.	outstand-
First mortg. bonds	Nov. 15, 1898	3 100 5 May	15 & Nov. 15	\$250,000	\$250,000
Per mile of road owned, 27.31 miles.	Capital stoo	ek outstanding	B		\$17,392 89 9,154 51
Grand total cost of road			Equipmen		\$ 725,000 00
Gene	eral Balar	ice Sheet,	June 30,	1904.	
Cost of road and equipm	ent	Assets.			\$725,000 00
		LIABILITIES			
Capital stock Funded debt			• • • • • • • • • • • •		\$475,000 00 250,000 00
					\$725,000 00
	Desc	ription of	Road.		
Main line, from Jamestov				i	files owned, all in N. Y. State. 21.17
Branches, or other roads,	single track.			· · · · · · · · · · · · · · · · · · ·	6.14
Total single track Sidings and turnouts on	main line		• • • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·	27.31 3.95
Grand total tracks,	sidings and tu	ırnou ts	•••••		31.26
Laid with steel rail, main	ı line			····· <u> </u>	27.31
Average life of ties, 8 of track, 4 feet 81 inches	years. Weig . Ballasted	ght of rails pe with gravel.	or yard—steel,	maximum,	•

DETAILS OF BRANCHES OR OTHER ROADS.

Name of Road on Branch.	From	То	Entire line in N. Y. State.	Owned, leased or trackage rights.	Miles laid with steel rail.
Chautauqua Branch	Mayyille Clifton	Chautauqua Falconer	2.68 3.46	Owned	2.68 3.46
Total	······		6.14		6.14

Officers of the Company.

Name.	Title.	Official Address.
W. A. C. Ewen	Chairman of Board	
F. L. CHASE S. Fred Nixon	President	
R. S. STORRS		

Directors of the Company.

Name.	Residence.
W. A. C. Ewen	Dobbs Ferry, N. Y.
RICHARD S. STORRS	Orange, N. J.
G. J. Sontag. S. Fred Nixon.	New York city.
S. R. Bertron	New York city
DENMAN BLANCHARD	Boston, Mass.
L. C. Heckenrate	New York city.
MURRAY W. DODGE	New York city.
F. L. Chase	Jamestown, N. Y.

Title of company, Jamestown and Chautauqua Railway Company. General offices at Jamestown, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, second Tuesday in October. For information concerning this report, address O. W. Kelsey, Auditor.

LACKAWANNA AND SUSQUEHANNA.

PROPRIETARY.

OWNED AND OPERATED BY THE DELAWARE AND HUDSON COMPANY.

Operations included in report of Albany and Susquehanna (Lessee).

(Date of charter, November 19, 1867.)

For history of organisation, etc., see Report of 1892.

Cost of Boad.

ROAD.	Changes during year, ending June 30, 1904.	Total cost of road up to June 30, 1904.
Grading, masonry and ballast	*\$8 34	\$712,305 72 122,645 63
Bridges Superstructure (including ties)	*16 89 *12 76 3.492 50	411,113 96 14,919 99 3,492 50
Land damages		102,465 44 2,567 65
Conces. Passenger and freight stations. Engine and car houses.		19,827 56
Fuel and water stations		2,234 78 24,845 58 2,500 00
Total cost of road	\$3,454 51	\$1,421,101 57
Details of Changes During	THE YEAR.	
Land in town of Windson N. V	Nineveh Branch	\$1,192 50 2,250 00
Land in town of Windsor, N. Y		50 00
Line in Colesville, N. Y., for right of way		\$3,492 80
Line in Colesville, N. Y., for right of way Credit:		\$3,492 50
Line in Colesville, N. Y., for right of way		\$3,492 5 0 \$3,492 5 0 37 90

*Credit.

LEHIGH AND LAKE ERIE.

PROPRIETARY.

Owned and Operated by Lehigh Valley Railroad. (Date of charter, May 7, 1896.)

For history of organisation, etc., see Report of 1903.

Capital Stock.

	CON	IMON.
	Number of shares.	Total par value.
Authorised by law or charter	2,500 250	\$250,000 25,000
Per mile of road owned, 2.94. miles. Capital stock outstanding		\$8,503 00
Cost of Road.		
		Total cost of road up to June 30, 1904.
Bridges, trestles and culverts		\$1,516 41 29,837 17
Raila		7.045 08
Land, (right of way)		539,622 44 137 35
rences, crossings, signs and cattle guards Engineering expenses		5,702 65
Pelegraph line		159 46
Legal expenses	• • • • • • •	11,082 76 5,579 78
General expenses Depew and South Western Railroad Construction		3,849 79
Total cost of road		\$604,532 84
Cost of road per mile owned		\$205,623 00 2.94
General Balance Sheet, June 30,	19 04 .	
Assets. E 🔁		
Cost of road	· · · · · · · · <u></u>	\$604,532 84
Capital stockLiabilities.		8 95 000 00
pen accounts		\$25,000 00 579,532 84
		\$604,532 84
Description of Road.	-	
Description of Month		Miles owned
Track.	i	n N. Y. State.
Main line authorized from East Buffalo, N. Y., to Tifft Farm (Buffalo,	N. Y.)	12.26
Total of branches or other roads, authorized	· · · · · · · · · <u> </u>	.89
fain line laid, first or single tracklidings and turnouts on main line		9 04
Grand total of tracks, sidings and turnouts		8.09
aid with steel rail, main line	-	2.94
Weight of rails per yard—steel, 80 lbs. Gauge of track, 4 feet a	Bi inches.	Ballasted with

DETAILS OF BRANCHES OR OTHER ROADS AUTHORISED.

Name of Road or Branch.	From	То	Entire line in New York State.
Branch	Main Line	Lake Erie	.89

Officers of the Company.

Name.	Tille.	Official Address.
E. B. THOMAS. D. G. BAIRD.	President	Philadelphia, Pa.
WILLIAM C. ALDERSON	Treasurer	Philadelphia, Pa.

Directors of the Company.

Name.	Residence.
E. B. THOMAS.	South Bethlehem, Pa.
J. A. MIDDLETON	New York city.
J. W. Platten	Philadelphia, Pa.
MARTIN CARRY	Buffalo, N. Y.
J. F. SCHAPERKOTTER	Philadelphia, Pa.
HENRY S. DRINKER	Haverford, Pa.
G. N. Wilson	Philadelphia, Pa.
D. G. BAIRD	Beverly, N. J.
W. B. COOKE	Buffalo, N. Y.

Title of company, Lehigh and Lake Erie Railroad Company.
General offices at Buffalo, N. Y.
Date of stockholders' annual meeting, first Tuesday in October.
For information concerning this report, address G. N. Wilson, General Auditor, 228 South Third street, Philadelphia, Pa.

LEHIGH AND NEW YORK.

LESSOR. T "

LESSEE-LEHIGH VALLEY RAILROAD. (Date of charter, August 24, 1895.)

For history of organisation, etc., see Report of 1896.

Capital Stock and Funded Dobt.

	common.		PREFE	RRED.
	Number of shares.	Total par value.	Number of shares	Total par value.
Authorized by law or charter Issued for property and franchises of So. C. R. R. Co. and now out-	7,099.8	\$709,980	34,322.08	\$3,432,208
standing	4,117	411,700	33,916.48	8,391,648
Grand total of common and preferred	stock now ou	tstanding		\$3,803,348 24
Number of stockholders, common Number of stockholders, preferred		· • • • • • • • • • • • • • • • • • • •		24 167

FUNDED DEET.

		מונט	ed Dawr.		
DESIGNATION OF LIEN.	Date.	Term, years.	्रे When payable.	Amour	Amount outstanding.
First mortgage	Aug. 24, 1895	50	p.c. 4 Mar. 1 & Sept. 1	\$2,000,0	\$2,000,000
Per mile of road owned, { C 115.87 miles. }	apital stock ou unded debt ou	tsta tsta	ndingading.		\$82,967 17,836
Total cost of road		В	and Equipmen	t.	Total cost of road and equipment up to June 30, 1904. \$5,490,383 65
Total cost of road	• • • • • • • • • • • • • • • • • • • •	•••	• • • • • • • • • • • • • • • • • • • •	•••••	\$0,190,888 00
Locomotives Passenger, mail, baggage a Freight and other cars Barges, floats and tugs	nd express care	 	.		\$98,284 00 49,618 00 160,617 85 9,500 00
Total cost of equipmen	nt		· · · · · · · · · · · · · · · · · · ·		\$312,964 85
Grand total cost of road as	nd equipment				\$5,803,848 00
Cost of road per mile owner Cost of equipment per mile Cost of road and equipmen Miles of road owned	e of road owned at per mile of ro	ı Dado	wned		\$47,589 00 2,713 00 50,302 00 115.87
Gener	ral Balance	. S	heet, June 30,	1904.	•
			SETS.		
Cost of road	• • • • • • • • • • • • • • • • • • • •	• • • •	· · · · · · · · · · · · · · · · · · ·		\$5,490,388 65 312,964 85
					\$5,803,348 00
Capital stock	.		ilities.		\$3,803,848 00 2,000,000 00
			•		\$5,808,848 00
	Descri	otic	n of Road.		
				;	Miles owned, all in
Main line from State Line i Sidings and turnouts on ma	to North Fair I	Iave	ACK. n, single track		N. Y. State. 115.37 28.97
Grand total of tracks,				-	144.84
Laid with steel rail, main li					115.87
Average life of rails—stee				•	of rails per yard—

Average life of rails—steel, 18 years. Average life of ties, 8 years. Weight of rails per yard—steel, maximum, 80 lbs.; minimum, 58 lbs. Gauge of track, 4 feet 8½ inches. ViBallasted with gravel and cinders.

^{*}Interest is pald direct to bondholders by Lehigh Valley Railroad Company.

Description of Road-Continued.

	ENTIRE LINE IN NEW YORK STATE.		
BRIDGES, CULVERTS, Erc.	Number	Aggregate length.	
Iron bridges of 13 feet or more clear span	64 2 61 44 41	Feet. 4,461.1 36.2 745.6 437.2 2,675.10	
Total	212	8,855.9	
Single span masonry arches. Stone box culverts. Wooden box culverts. Iron pipe culverts. Other pipe culverts.	120 60 177 2		
Total	361		

Westinghouse brake and Gould coupler on passenger cars, and Westinghouse and hand brakes and Gould and Master Car Builders' couplers on freight cars. Point and stub switches in use.

Officers of the Company.

Name.	Title.	Official Address.
EBEN B. THOMAS	President	Philadelphia, Pa.
D. G. BAIRD	Secretary	Philadelphia, Pa.
WILLIAM C. ALDERSON	Treasurer	Philadelphia, Pa.
G. N. WILSON	General Auditor	Philadelphia, Pa.

Directors of the Company.

Name.	Residence.
FRANKLIN P. TABER	
HENRY S. DRINKER	
James F. Schaperkotter	Philadelphia, Pa.
WILLIAM C. ALDERSON	
WILLIAM H. SEWARD	
EBEN B. THOMAS	South Bethlehem, Pa.
DAVID G. BAIRD	Beverly, N. J.
J. A. MIDDLETON	New York city.
J. W. Platten	Philadelphia, Pa.
G. N. NELSON	Philadelphia, Pa.
J. M. BAXTER	Philadelphia, Pa.
E. A. Albright	Roselle, N. J.
WALTER P. COOKE	Buffalo, N. Y.

Title of company, Lehigh and New York Railroad Company.
General offices at Philadelphia, Pa.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Tuesday in October.
For information concerning this report, address G. N. Wilson, General Auditor, 228 South Third street, Philadelphia, Pa.

LEHIGH VALLEY RAILWAY.

LESSOR.

LESSEE - LEHIGH VALLEY RATLEOAD. (Date of charter, June 23, 1890.)

For history of organization, etc., see Report of 1892.

On June 24, 1893, the Board of Railroad Commissioners consented to the increase in capita stock from \$5,900,000 to \$10,000,000. Of the increased capital, \$1,820,000 was exchanged for the capital stock of roads merged on August 3, 1903.

On August 3, 1903, this company merged the following companies:

Defew and Tonawanda;

MINDLESEX VALLEY;

ROCHESTER SOUTHERN;

SENETA COUNTY:

SENECA COUNTY;
WAVERLY AND STATE LINE.
A copy of the merger and consolidation agreement is filed with the original reports.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	соммом.		
	Number of shares.	Total par value.	
Authorized by law or charter	100,000	\$10,000,000	
Issued for Lehigh Valley Railway stock Issued for Geneva and Van Ettenville Railway stock. Issued for Buffalo and Geneva Railway stock. Issued for merger of Depew and Tonawanda, Middlesex Valley, Rochester Southern, Seneca County and	5,000 40,000 14,000	\$500,000 4,000,000 1,400,000	
Waverly and State Line Companies.	18,200	1,820,000	
Total now outstanding	77,200	\$7,720,000	

FUNDED DEBT.

	,	years.	*1	NTEREST.		Amount	Cash realised
Designation of of Lien.	Date.	Term, ye	Rate.	When payable.	Amount authorized.	outstand- ing.	on amount outstand- ing.
First mortgage First mtg., Roches-	June 23, 1890	50	p.c.	July & Jan.	\$15,000,000	\$15,000,000	\$14,148,750
ter So. R. R First mtg., Middle-	Oct. 1, 1895	50	5 .	Jan. & July	800,000	425,000	
sex Val. R. R.	Nov. 1, 1892	50	5	May & Nov.	600,000	†600,000	· · · · · · · · · · · · · · · · · · ·
Total		.			\$16,400,000	\$16,025,000	\$14,148,750
=======================================							
Per mile of road ow 359.12 miles.	ned, Capital	stoci deb	k out	standing			\$21,497 44,623

^{*}Interest paid direct to stockholders by lessee.
†No interest paid on \$225,000 bonds held in Treasury of Lehigh Valley R. R. Co.

Cost of Road and Equipment.

Road.	Total cost of road and equip- ment up to June 30, 1904.
Total cost of road	*\$26 ,778,730 96
Equipment.	
Freight and other cars	*1,351,483 00
Grand total cost of road and equipment	*\$ 28,130,213 96
Cost of road per mile owned	\$74,568 00 3,763 00 78,331 00
General Balance Sheet, June 30, 1904.	
Assets.	
Cost of road	\$26,778,730 96 1,351,483 00
	\$28,130,213 96
Liabiliti es.	
Capital stock. Funded debt. Current liabilities as follows, viz.:	\$7,720,000 00 16,025,000 00
Open accounts	4,385,213 96
•	\$28,130,213 96
Description of Road.	
	Miles owned all
TRACK.	in N. Y. State.
Main line from Pennsylvania State line to Buffalo, single track	175.16 183.96
Total single track	359.12
Second track on main line	175.16 10.39
Total second track	185.55
Sidings and turnouts on main line	155.71 40.90
Total sidings and turnouts	196.61
Grand total of tracks, sidings and turnouts	741.28
Laid with steel rail, main line	175.16
Average life of rails - steel, 12 years; Average life of ties, 8 years. Weight	

Average life of rails — steel, 12 years; Average life of ties, 8 years. Weight of rails per yard—steel, maximum, 90 lbs.; minimum, 58 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with gravel, stone and cinders.

DETAILS OF BRANCHES OR OTHER ROADS.

Name of Road or Branch.	From	То	Entire length in N. Y. State.
Ithaca Branch	Auburn Jet. (Ithaca)		59.49 42.46
Cayuga Branch			3.75 .41
Seneca Falls Branch	Geneva Junction	Seneca Falls	8.20
Rochester Branch	Rochester	Hemlock Lake	28.59
Spur to Honeoye Falls Spur to Hemlock			.35 .73
Niagara Falls Branch	Depew Junction	Tonawanda Junction	10.56
Total	•••••		183.96
,		'	

^{*} Increase in cost of road and equipment since last report is due to merger of companies named at the beginning of this report.

Description of Road-Continued.

Borner Correct Dis	ENTIRE LINE IN NEW TORK STATE.		
BRIDGES, CULVERTS, Erc.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span	161 9 117	Feet, 13,342.2 164.6 1,102.3	
span	44 42	490.8 2,678.10	
Total	878	17,778.5	
Single masonry arches. Stone box culverts. Wooden box culverts. Iron pipe culverts Other pipe culverts	52 510 106 622 8		
Total	1,298		

Officers of the Company.

Name.	Title.	Official Address.
EBEN B. THOMAS	President	Philadelphia, Pa.
D. G. BAIRD	Secretary	Philadelphia, Pa. Philadelphia Pa
G. N. WILSON	General Auditor	Philadelphia, Pa.

Directors of the Company.

Name.	Residence.
HENRY S. DRINKER	Haverford, Pa.
WILLIAM C. ALDERSON	Overbrook, Pa.
JAMES F. SCHAPERKOTTER	Philadelphia, Pa.
DAVID G. BAIRD	Beverly, N. J.
E. T. STOTESBURY	Philadelphia, Pa.
Geo. N. Wilson	Philadelphia Pa
Charles Steele.	
E. B. Thomas	South Rethlehem Pa
J. A. MIDDLETON.	New York eitz
J. W. PLATTEN	Dhiladalahia Da
J. M. BAXTER	Dhiladalahia Da
E. A. Albright	
WALTER P. COOKE	Buffalo, N. Y.

Title of company, The Lehigh Valley Railway Company.
General offices at Philadelphia, Pa.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Tuesday in October.
For information concerning this report, address G. N. Wilson, General Auditor, 228 South Third street, Philadelphia, Pa.

LONG ISLAND RAILROAD COMPANY, NORTH SHORE BRANCH.

LEGGES -- LONG ISLAND.

(Date of charter, September 28, 1892.

This company is a consolidated corporation composed of the Long Island Railroad Company, North Shore Branch, and Smithtown and Port Jefferson Railroad Company. The lessee controls the capital stock of the company.

Capital Stock and Funded Debt.

CAPITAL STOCK.

ļ	COMMON.		
	Number of shares.	Total par value.	
Authorised by law or charter	8,200	\$820,000	
Subscribed for	1,200	\$120,000	
R. stock	749	74,900	
R. stock. R. stock. R. stock. Smithtown and Port Jefferson R. R. stock.	1142	11,475	
Total now outstanding	2,0681	\$206,875	

Number of stockholders.....

11

FUNDED DEBT.

		į	_	*INTEREST.	i J		Cash
DESIGNATION OF LIEN.	Date.	Term, years	Rate.	When payable.	Amount authorised.	Amount outstanding.	realised on amount outstand- ing.
First mortgage			р.с. 5	Jan. & Apr. July & Oct.	\$1,500,000	\$1,425,000	\$400,750
town and Port Jefferson R. R.		30	7	March & Sept.	600,000	75,000	
Total	! ! -			; 	\$2,100,000	\$1,500,000	\$400,75

†Cost of Road.

Total cost of road up to June 30, 1904	\$1,512,000 00
Cost of road per mile owned	\$49,917 46

Paid directly to bondholders by lessee.
 † All additions and betterments are made by and at the expense of the lessee.

Income Account for Year Ending June 30, 1904.

The Long Island Railroad Company, controlling the stock of this company, has operated its trains over the road; no definite division of earnings has been agreed upon, but the matter is in process of adjustment. The earnings and expenses are included in report of the lessee.

General Balance Sheet, June 30, 1904.

Cost of road	\$1,512,000 00
Other permanent investments, ris.: \$74,900 00 Stock of other companies. \$11,475 00 Treasury stock. 11,475 00 Stock subscriptions. 108,000 00	194,375 00
-	\$1,706,375 00
Capital stock	\$206,375 00 1,500,000 00
•	\$1,706,375 00
Description of Road.	
TRACK. Main line from Northport Junction to Wading River, single track Sidings and turnouts on main line	Miles owned, all in N. Y. State. 30.29 8.21
Grand total of tracks, sidings and turnouts	38.50

Officers of the Company.

Name.	Title.	Official Address.
W. H. BALDWIN, JR	President	128 Broadway, N. Y. city.
W. F. POTTER	Vice-President	Long Island City, N. Y.
FRANK E. HAFF	Secretary and Treasurer	128 Broadway, N. Y. city.

Directors of the Company.

Name.	Residence.
W. H. BALDWIN, JR	
W. F. POTTER	
A. B. Bierck	Garden City, N. Y.
JOSEPH F. KEANY	Brooklyn, N. Y.
Fred C. Scudder	Babylon, N. Y.
A. T. Berter	Brooklyn, N. Y.
W. F. Brown	Brooklyn, N. Y.
F. E. HAFF	New York city.
J. STANLEY BROWN	Cold Spring, N. Y.

Title of company, The Long Island Railroad Company, North Shore Branch. General offices at 128 Broadway, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Tuesday in May.
For information concerning this report, address Frank E. Haff, Treasurer.

MAHOPAC FALLS.

MAHOPAC FALLS.

LESSOR.

LESSEE-NEW YORK CENTRAL AND HUDSON RIVER.

(Date of charter, March 8, 1884.)

For history of organization, etc., see Report of 1902.

Capital Stock.

i	COMM	COMMON.		
	Number of shares.	Total par value.	realized on amount out- standing.	
Authorised by law or charter	1,000	\$100,000	• • • • • • • • • • • • • • • • • • • •	
Issued for actual cash	500 500	\$50,000 50,000	\$ 50,000	
Total now outstanding	1,000	\$100,000	\$50,000	
Number of stockholders			7	
Per mile of road capital stock outsta	nding, \$4 8,780.49.	Cash realized on a	same, \$24,390.25	
0	ost of Road.		Total cost of	
			road up to June 30, 1904.	
Grading, masonry and ballast				
Bridges			2,745 38	
Bridges Superstructure (including ties) and rails			27,828 76	
Bridges Superstructure (including ties) and rails Land, land damages and fences	B		27,828 76 41,337 68	
Bridges. Superstructure (including ties) and rail Land, land damages and fences. Passenger and freight stations. Engineering expenses.	8		27,828 76 41,337 68 1,393 50 3,151 58	
Bridges Superstructure (including ties) and rails Land, land damages and fences Passenger and freight stations	8		27,828 76 41,337 68 1,393 50 3,151 58	
Bridges. Superstructure (including ties) and rail Land, land damages and fences. Passenger and freight stations. Engineering expenses.	5		\$23,439 60 2,745 38 27,828 76 41,337 68 1,393 50 3,151 58 216 00 \$100,112 50	
Bridges. Superstructure (including ties) and rails Land, land damages and fences. Passenger and freight stations. Engineering expenses. Sundries.			27,828 76 41,337 68 1,393 50 3,151 58 216 00 \$100,112 50	
Bridges. Bridges and rails Land, land damages and fences. Passenger and freight stations. Engineering expenses. Sundries. Total cost of road.			27,828 76 41,337 68 1,393 50 3,151 58 216 00	
Bridges. Superstructure (including ties) and rails Land, land damages and fences. Passenger and freight stations. Engineering expenses. Sundries. Total cost of road. Cost of road per mile owned. General Balan	ce Sheet, Jun	ne 30, 1904.	27,828 76 41,337 68 1,393 50 3,151 58 216 00 \$100,112 50 \$48,835 36	
Bridges. Superstructure (including ties) and rails Land, land damages and fences. Passenger and freight stations. Engineering expenses. Sundries. Total cost of road. Cost of road per mile owned.	ce Sheet, Jun	ne 30, 1904.	27,828 76 41,337 68 1,393 50 3,151 58 216 00 \$100,112 50	
Bridges. Superstructure (including ties) and rails Land, land damages and fences. Passenger and freight stations. Engineering expenses. Sundries. Total cost of road. Cost of road per mile owned. General Balan Cost of road.	ce Sheet, Jun Assers.	ae 30, 1904.	27,828 76 41,337 68 11,393 50 3,151 58 216 00 \$100,112 50 \$48,835 36	
Bridges. Bridges. Land, land damages and fences. Passenger and freight stations. Engineering expenses. Sundries. Total cost of road. Cost of road per mile owned. General Balan Cost of road.	ce Sheet, Jun Assers.	ne 30, 1904.	27,828 76 41,337 68 1,393 50 3,151 58 216 00 \$100,112 50 \$48,835 36	
Bridges. Superstructure (including ties) and rails Land, land damages and fences. Passenger and freight stations. Engineering expenses. Sundries. Total cost of road. Cost of road per mile owned. General Balan Cost of road.	ce Sheet, Jun Assers.	ne 30, 1904.	27,828 76 41,337 68 11,393 50 3,151 58 216 00 \$100,112 50 \$48,835 36 \$100,112 50 \$100,000 00 112 50	
Bridges. Superstructure (including ties) and rails Land, land damages and fences. Passenger and freight stations. Engineering expenses. Sundries. Total cost of road. Cost of road per mile owned. General Balan Cost of road.	ce Sheet, Jun Assers. Liabilities.	ae 30, 1904.	27,828 76 41,337 68 11,393 50 3,151 58 216 00 \$100,112 50 \$48,835 36 \$100,112 50 \$100,000 00 112 50	
Bridges. Superstructure (including ties) and rails Land, land damages and fences. Passenger and freight stations. Engineering expenses. Sundries. Total cost of road. Cost of road per mile owned. General Balan Cost of road.	ce Sheet, Jun Assers.	ae 30, 1904.	27,828 76 41,337 68 11,393 50 3,151 58 216 00 \$100,112 50 \$48,835 36 \$100,112 50 \$100,000 00 112 50 \$100,112 50	
Bridges. Superstructure (including ties) and rails Land, land damages and fences. Passenger and freight stations. Engineering expenses. Sundries. Total cost of road. Cost of road per mile owned. General Balan Cost of road.	ce Sheet, Jun Assers. Liabilities.	ae 30, 1904.	27,828 76 41,337 68 1,393 50 3,151 58 216 00 \$100,112 50 \$48,835 36 \$100,112 50 \$100,000 00 112 50 \$100,112 50	
Bridges. Superstructure (including ties) and rails Land, land damages and fences. Passenger and freight stations. Engineering expenses. Sundries. Total cost of road. Cost of road per mile owned. General Balan Cost of road. Capital stock. Surplus. Description of the control of the contr	Assers. Liabilities. iption of Ros	ad.	27,828 76 41,337 68 1,393 50 3,151 58 216 00 \$100,112 50 \$48,835 36 \$100,112 50 \$100,000 00 112 50 \$100,112 50 Miles owned, all in N. Y. State.	
Bridges. Superstructure (including ties) and rails Land, land damages and fences. Passenger and freight stations. Engineering expenses. Sundries. Total cost of road. Cost of road per mile owned. General Balan Cost of road.	Assers. Liabilities. Track. Sac Mines, single tri	ne 30, 1904.	27,828 76 41,337 68 1,393 50 3,151 58 216 00 \$100,112 50 \$48,835 36 \$100,112 50 \$100,000 00 112 50 \$100,112 50	
Bridges. Superstructure (including ties) and rails Land, land damages and fences. Passenger and freight stations. Engineering expenses. Sundries. Total cost of road. Cost of road per mile owned. General Balan Cost of road. Capital stock. Description of the property of the pro	Assers. LIABILITIES. TRACK. Dao Mines, single trees.	ad.	27, 828 76 41, 337 68 41, 337 68 1, 393 50 3, 151 58 216 00 \$100, 112 50 \$48,835 36 \$100,112 50 \$100,000 00 112 50 \$100,112 50 Miles owned, all in N. Y. State. 2,05	

Officers of the Company.

Name. Title.		Official Address.			
JOHN CARSTENSEN WARREN S. CRANE	President	Grand Cent. Sta., N. Y. city.			

Directors of the Company.

Name.		Residence.
JOHN CARSTENSEN		New York city.
Warren S. Crane. Edgar Freeman.	• • • • • • • • • • • • •	Lawrence, N. Y.
HERBERT E. KINNEY		New York city.
WILLIAM A. GREER.		New York city.
Frederick L. Merriam M. A. Caldwell	• • • • • • • • • • • •	Tarrytown, N. Y.

Fitle of company, Mahopac Falls Railroad Company.
General offices at Grand Central Station, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Monday in March.
For information concerning, this report, address Marshal L. Bacon, Auditor.

MIDDLESEX VALLEY.

PROPRIETARY.

OWNED AND OPERATED BY LEHIGH VALLEY RAILROAD.

. REPORT FROM JULY 1, 1903, TO AUGUST 3, 1903 INCLUSIVE.

(Date of charter, May 11, 1892.)

For history of organization, etc., see Report of 1896.

On August 3, 1903, this company was merged and consolidated with the Lehigh Valley Railway Company. For a detailed statement of merger see report of that company ante this volume. This report is for the period from July 1 to August 3, 1903, inclusive. After the latter date the statistics are included in report of Lehigh Valley Railway Company.

Capital Stock and Funded Debt.

				-		C	OMMON.		
					Number of share			Total value.	
Authorized by law or charter, in now outstanding					į	5,0	00	\$500,	000
Number of stockholders			• • • •						10
	Funde	D I	ЕВТ	<u>. </u>					
		ears.		*INTF	REST.		Amount	Amou	nt
DESIGNATION OF LIEN.	Date.	Term, years	Rate.		When yable.		author- ized.		
First mortgage bonds	Nov. 1, 1892	50	<i>p.c.</i> 5	Мау	1, Nov	1	\$600,000	*\$ 600,	000
Per mile of road owned, { Capita 29.43 miles. } Funde	l stock outstand d debt outstand							\$16,989 20,387	00
*Interest paid direct to bondho Lehigh Valley owns (no intere Lehigh Valley guarantees	et paid)							225,000 875,000	00
								600,000	01

MIDDLESEX VALLEY.

Cost of Road and Equipment.

	Total cost of road and equip-
ROAD.	ment up to August 3, 1903.
Grading, masonry and ballast	\$31,386 00
Bridges	8,400 00
Superstructure (including ties)	80,000 00 80,735 00
Fences	11,264 00
Passenger and freight stations	4,600 00
Engine and car-houses	1,800 00 4,100 00
Fuel and water stations	3,000 00
Sundries	1,212 01
Repairing machinery used by contractors.	500 00 330 06
Geneva extension	74,939 56
Purchase of constructed road and equipment	842,042 05
Grand total cost of road and equipment,	\$1,094,308 68
Cost of road and equipment per mile of road owned	\$27 192 0 0
Miles of road owned	29.48
•	
General Balance Sheet, Aug. 3, 1903.	
Cost of road and equipment	6 1 004 909 40
Cost or road and equipment	\$1,094,808 68
Current assets as follows, vis.:	
Sundries	4,015 01
Deficiency	7,057 02
	\$1,105,380 71
Liabilities.	
Capital stock	\$500,000 00
Funded debt	600,000 00
Current liabilities as follows, vis.:	
Sundries	5,380 71
	\$1,105,380 71
Description of Road.	
-	Miles owned, all in
Track.	N. Y. State.
Main line from Geneva, N. Y., to Naples, N. Y., single track	29.48
Sidings and turnouts on main line.	3.24
Grand total of tracks, sidings and turnouts	82.67
Laid with steel rail, main line	
=	
Average life of rails—steel, 15 years. Average life of ties, 8 years. Wyard—steel, maximum, 60 lbs.; minimum, 60 lbs. Gauge of track, 4 feet 8½ i with gravel. Point switches exclusively in use.	eight of rails per nones. Ballasted

Burname Currence Fine	ENTIRE LINE IN NEW YORK STATE.		
BRIDGES, CULVERTS, Erc.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span. Single span wooden structures of less than 13 feet clear span. Wooden treaties.	2 29 18	Feet. 156.7 350.8 729.11	
Total	49	1,237.2	
Wooden box culverts.	47 94		
Total	141		

Officers of the Company.

Name.	Title.	Official Address.
EBEN B. THOMAS	President	Philadelphia, Pa.
D. G. BAIRD	Secretary	Philadelphia, Pa.
G. N. Wilson	General Auditor	Philadelphia, Pa.

Directors of the Company.

Name.	Residence.
CHARLES HARTSHORNE	Merion Station, Pa.
JOHN B. GARRETT	
HENRY S. Drinker	
JOHN R. FANSHAWE	Philadelphia, Pa.
EBEN B. THOMAS	South Bethlehem, Pa.
Wilson S. Bissell	Buffalo, N. Y.
J. F. Schaperkotter	Philadelphia, Pa.
THOMAS W. HULME	Glen Ridge, N. J.
G. N. Wilson	Philadelphia, Pa.

Title of company, Middlesex Valley Railroad Company. General offices at Buffalo, N. Y. For information concerning this report, address G. N. Wilson, General Auditor, 228 South Third street, Philadelphia, Pa.

MIDDLETOWN AND CRAWFORD.

LESSOR.

LESSEE-ERIE.

(Date of charter, August 3, 1868.)

For history of organization, etc., see Report of 1893; also Report of Eric for 1896.

Capital Stock and Funded Debt.

		1	COMI	ion.	Cash realised
			Number of shares.	Total par value.	on amount outstand- ing.
Authorized by law or c Issued for actual cash a	harter ind nowloutsta	nding	5,000 2,444	\$250,000 122,200	\$122,200
Number of stockholder	8				73
		FUNDED DEE	DT.		
		. '			
DESIGNATION OF LIEN.	Date.	Mp baya baya	Amou autho	or- outstand	

*Cost of Road.

Grading, masonry and ballast. Bridges. Superstructure (including ties) Rails. Land. Fences. Passenger and freight stations. Engine and car-houses. Engineering expenses. Telegraph line.	Total cost of road up to June 30, 1904. \$54,828 96 1,030 15 47,617 58 55,651 28 8,959 16 9,768 00 5,358 85 3,817 08 6,223 37 599 70
Total cost of road	\$193,354 11
Cost of road per mile owned	\$18,919 19
Income Account for Year Ending June 30, 1	904.
Income from all sources as follows, viz.:	
From rent of road	\$10,500 00
Deductions from income as follows, vis.: Interest on funded debt, due and accrued	2,970 00
Surplus for year ending June 30, 1904	
General Income Account. Surplus for year ending June 30, 1904	\$7,530 00 66,514 20
- · · · · · · · · · · · · · · · · · · ·	
Total surplus June 30, 1904	
Cost of road	** 1 \$103 354 11
Current assets as follows, vis.:	V100,001 11
Cash on hand	
	69,690 84
	\$263,044 95
Capital stock	\$122,200 00 66,000 00
Current liabilities as follows, vis.:	
Interest on funded debt, accrued. \$742 50 Dividends unpaid. 58 25	800 75
Surplus	74,044 20 \$263,044 95
- · · · · · · · · · · · · · · · · · · ·	\$203,U44 95
Description of Road.	Miles owned all
TRACK. Main line from Crawford Junction to Pine Bush, single track	in N Y. State. 10.220
Grand total of tracks, sidings and turnouts	10.847
Laid with steel rails.	10.220
	10.220
Average life of rails—steel, 8 to 15 years; iron 4 to 10 years. Average years. Weight of rails per yard—steel, maximum, 63 lbs.; minimum, 60 lbs. 66 lbs.; minimum, 56 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with	; iron, maximum,

^{*}All additions and betterments are made by the lessee.

Description of Road-Continued.

Bridges.	ENTIRE LINE IN NEW YORK STATE.			
DELUGES.	Number.	Aggregate length.		
Wooden bridges of 13 feet or more clear span	2	Feet. 99		

Miscellaneous Statistics.

ITEM.	tire line in York State.
Highway crossings at grade without protection. Highway crossing over grade. Overhead obstruction less than 20 feet above track.	37 1 1

Officers of the Company.

Name.	Title.	Official Address.
F. D. UNDERWOOD	President	P. O. Box 839, N. Y. city.
D. WILLARD		
G. A. RICHARDSON		
DAVID BORMAN		
D. W. BIGONEY	. Treasurer	P. O. Box 839 N. Y. city.

Directors of the Company.

Name.		Residence.
J. W. PLATTEN		New York city.
D. WILLARD		New York city.
J. G. McCullough	I	N. Bennington, Vt.
CHARLES STEELE .		New York city.
G. A. RICHARDSON	f	New York city.
F. D. Underwood) , ,	New York city.

Title of company, Middletown and Crawford Railroad Company.
General offices at 21 Cortlandt street, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Tuesday in December.
For information concerning this report, address David Bosman, Assistant Secretary.

MIDDLETOWN, UNIONVILLE AND WATERGAP.

LESSOR.

LESSEE-NEW YORK, SUSQUEHANNA AND WESTERN.

Lessor report combined with lessee report, ante, this volume

MOHAWK AND MALONE.

LESSOR.

LESSEE-NEW YORK CENTRAL AND HUDSON RIVER.

(Date of organisation, June 23, 1892.)

Capital Stock and Funded Debt.

			. COM	MON.	Cash
			Number of shares.	Total par value.	realized on amount outstanding.
Authorized by law or charter			50,000	\$5,000,000	
Issued for actual cash			5,000 45,000	\$500,000 4,500,000	\$500,000
Total now outstanding.		. 	50,000	\$5,000,000	\$500,000
Number of stockholders					14
	. FU	NDED DE	BT.		-
		years.	interest.	1	
DESIGNATION OF LIEN.	Date.	Term, ye	When payable.	Amount authorized.	Amount outstand- ing.
*First mortgage gold bonds. Con. mortgage gold bonds.	July 1, 1892 Mar. 1, 1902	p.c. 100 4 100 31	Mar. & Sept. Mar. & Sept.	\$2,500,000 \$10,000,000	†\$2,500,000 \$3,900,000
Total	•••••	,		\$12,500,000	\$6,400,000
owned, 182.22 miles. Funde	od debt outsta ost of Ros nd equipment per mile of r	nding, 3 d and up to 3 oad owns	Equipme: June 30, 1904	<u> </u>	
Income Acce	ount for	Year I	inding Ju	ne 30, 190	04.
Income from all sources as Rental from N.Y.C. & H.		lessee			\$436,500 0
Deductions from income as Interest on funded debt, due					236,500 0
Net income from all so	1rces				\$200,000 0
Payment from net income of Dividends declared, 4 per ce	•		nmon stock		200,000 0
	-			-	

^{*}Principal and interest guaranteed by lessee.

1 Issued for consolidation.

\$2,500.000 reserved to replace first mortgage bonds,
1 Issued to retire income bonds.

General Balance Sheet, June 30, 1904.

Assets. Cost of road and equipment	\$11,400,000 00
LIABILITIES. Capital stock. Funded debt	\$5,000,000 00 6,400,000 00
	\$11,400,000 00
Description of Road.	
TRACK. Main line from Herkimer to Malone, single track Branches or other roads, single track	Miles owned, all in N. Y. State. 173.33 8.89
Total single track	182.22
Sidings and turnouts on main line	39.15 3.31
Total sidings and turnouts.	42.46
Grand total of tracks, slidings and turnouts	224.68
Laid with steel rail main line. Laid with steel, rail branches or other roads	173.33 8.89

Average life of rails—steel, 15 years. Average life of ties, 10 years. Weight of rails per yard—steel, maximum, 75 lbs.; minimum, 60 lbs. Gauge of track, 4 feet 8 inches. Ballasted with gravel and cinders.

DETAILS OF BRANCHES OR OTHER ROADS.

Name of Road or Branch.	From	То	All in New York State, miles.	Miles laid with steel rails.
Hinckley Branch	Prospect Jct Lake Clear Jct	Hinckley	2.96 5.93	2.96 5.93
Total			8.89	8.89

Officers of the Company.

Name.	Tille.	Official Address.
W. H. NEWMAN	President	Grand Cent. Sta., N. Y. city.
W. SEWARD WEBB	Vice-President	Grand Cent. Sta., N. Y. city.
E. V. W. Rossiter	Secretary and Treasurer .	Grand Cent. Sta., N. Y. city.

Directors of the Company.

Name.	Residence.
WILLIAM K. VANDERBILT	
Frederick W. Vanderbilt	
CHAUCEY M. DEPEW	New York city.
Charles C. Clarke	Ossining, N. Y.
J. Pierpont Morgan	
W. Seward Webb	Shelburne, Vt.
EDWARD V. W. ROSSITER.	
Charles F. Cox	New York city.
WILLIAM C. Brown	New York city.
W. H. NEWMAN	New York city.
Hamilton McK. Twombly	New York city.
JOHN CARSTENSEN	New York city.
Nathan Guilford.	

Title of company, Mohawk and Malone Railway Company.
General offices at Albany, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Wednesday in April.
For information concerning this report, address Marshal L. Bacon, Auditor, Grand Central Station, New York city.

MONTAUK AND EXTENSION.

MONTAUK EXTENSION.

(Date of organization, May 25, 1893.)

For history of organisation, etc., see Report of 1903. Merged into Long Island in 1902.

MONTGOMERY AND ERIE.

LESSOR.

LESSEE-ERIE.

(Date of charter, January 2, 1866.)

For history of organisation, etc., see Report of 1892.

Capital Stock and Funded Debt.

					сомм	ON.	Cash - realized
					Number of shares.	Total par value.	on amount outstand- ing.
Authorised by Issued for actu					26,000 15,000	\$260,000 150,000	\$150,000
Number of stoc	kholders						116
##				FUNDED DEBT	r. •		
D		ears.		INTEREST.	A	Amount	Cash realized
DESIGNATION OF LIEN.	Date.	Term, years.	Rate.	When payable.	Amount authorized.	outstand- ing.	on amount outstand- ing.
lst mtg. bonds 2d mtg. bonds.	. May 1, 1866	60	p.c. 5	Nov. 1 & May 1	\$130,000		
		00	5 ,	Apr. 1 & Oct. 1	l 70,000	40,500	26,325 00
. •				Apr. I & Oct. 1		- 	
Total	d owned,) Caj	oital	stoc	-	\$200,000	\$170,500	
Total Per mile of roa	d owned,) Caj	oital	stoc deb	k outstanding.	\$200,000	\$170,500	\$134,705 83 \$14,618 96
Total Per mile of roa	d owned,) Caj	oital	stoc deb	k outstanding.	\$200,000	\$170,500	\$134,705 83 \$14,618 96
Total Per mile of roa 10.26 m	d owned,) Capilles.) Fur	oital nded	stoc deb	k outstanding. t outstanding. Cost of Re	\$200,000	\$170,500	\$134,705 85 \$14,618 96 10,616 96 Total cost of road up to
Total Per mile of roa 10.26 m Grading, maso	d owned,) Capilles.) Fu	pital nded	stoc deb	k outstanding t outstanding Cost of Ro	\$200,000	\$170,500	\$134,705 8: \$14,618 96 10,616 96 Total cost of road up to June 30, 1904 \$114,979 1 3,461 3:
Per mile of roa 10.26 m	d owned.) Capilles.) Fur	oital nded	stoc deb	k outstanding. t outstanding. Cost of Ro	\$200,000	\$170,500	\$134,705 8: \$14,618 90 10,616 90 Total cost of road up to June 30, 1904 \$114,979 1' 3,461 3, 135,965 8:
Total Per mile of roa 10.26 m 10.26 m Grading, maso: Bridges Superstructure Land, land dar Passenger and	d owned,) Capilles.) Further properties of the control of the co	sts) an	stoc deb	k outstanding. t outstanding. Cost of Ro	\$200,000	\$170,500	\$134,705 8: \$14,618 90 10,616 90 Total cost of road up to June 30, 1904 \$114,979 1' 3,461 315,965 8: 44,375 00 8.099 5:
Total Per mile of roa 10.26 m Grading, maso Bridges Superstructure Land, land dar Passenger and	d owned.) Capilles.) Further increases and fendre it attacks.	st	stoc deb	k outstanding. t outstanding. Cost of Ro	\$200,000	\$170,500	\$134,705 8: \$14,618 90 10,616 90 Total cost of road up to June 30, 1904 \$114,979 1: 3,461 3: 135,965 8: 44,375 0: 8,099 5: 4,923 6:
Total Per mile of roa 10.26 m 10.26 m Grading, maso: Bridges Superstructure Land, land dan Passenger and Fuel and water Engineering ex	d owned,) Capilles.) Further property and balla (including tienages and fen freight stations stations	st	stoc deb	k outstanding. t outstanding. Cost of Ro	\$200,000	\$170,500	\$134,705 8: \$14,618 90 10,616 90 Total cost of road up to June 30, 1904 \$114,979 1' 3,461 315,965 8: 44,375 00 8.099 5:
Per mile of roa 10.26 m Grading, maso: Bridges Superstructure Land, land dan Passenger and Fuel and water Engineering ex Telegraph line.	d owned.) Capiles. Further	sts) an	stoc deb	k outstanding. t outstanding. Cost of Re	\$200,000	\$170,500	\$134,705 8: \$14,618 96 10,616 96 Total cost of road up to June 30, 1904 \$114,979 1: 3,461 3: 135,965 8; 44,375 0: 8,099 5: 4,923 6: 13,804 1:

Income Account for Year Ending June 30, 1904.

Income from all sources as follows, vis.: Rental from lesses	\$16,000 90
Deductions from income as follows, vis.: Interest on funded debt, due and sccrued	,
Salaries and office expenses	9,212 88
Net income from all sources	
Payment from net income as follows, vis.: Dividends declared, 4½ per cent. on \$150,000 common stock	6,750 00
Surplus for year ending June 30, 1904	\$37 12
General Income Account.	
Surplus for year ending June 30, 1904	\$37 12 1,161 17
Total surplus June 30, 1904	
General Palames Shoot Imp. 90 1004	
General Balance Sheet, June 30, 1904.	
Assers.	\$327,000 00
Current assets as follows, viz.:	
Cash on hand	1,198 29
	\$328,198 29
Capital stock. LIABILITIES. Funded debt	\$150,000 00 170,500 00
Current liabilities as follows, viz.: Sinking fund	6,500 00
Surplus	1,198 29
	\$328,198 29
*Description of Road.	
Main line, single track, from Goshen to Montgomery	10.26 .65
1 otal tracks, sidings and turnouts	10.91
Officers of the Company.	
Name. Tille. Of	icial Address
CHARLES J. EVERETT President and Treasurer Goshen WALTER J. MEAD Vice-President and Secretary Montgo	
Directors of the Company.	÷
	lence.
WILLIAM H. SENIOR. Montgo TOWNSEND BULL. Montgo GEORGE W. ACKERLY. Montgo JOS. M. WILKIN, JR. Montgo WALTER J. MEAD. Montgo CHARLES J. EVERRIT. Gosban GEORGE W. MURRAY. Gosban J. W. Vall. New Yo JERSE F. MOULD. Montgo GEORGE EAGER. JR. Montgo	mery, N. Y. mery, N. Y. mery, N. Y. mery, N. Y. mery, N. Y. mery, N. Y. , N. Y. , N. Y. , N. Y. mery, N. Y. mery, N. Y. mery, N. Y. mery, N. Y. mery, N. Y. mery, N. Y. mery, N. Y.
*This is length of road at time of lease. Additions and changes are man	de by lesses.

^{*}This is length of road at time of lease. Additions and changes are made by leesee.

Title of company, Montgomery and ErickRailway Company.

General offices at Goshen, Orange county, N. Y.

Date of close of fiscal year, June 30.

Date of stockholders' annual meeting, third Tuesday in November.

For information concerning this report, address Charles J. Everett, President.

NEW ENGLAND.

LESSOR. '

LESSEE-NEW YORK, NEW HAVEN AND HARTFORD.

(Date of charter: Connecticut, March 7, 1895; Massachusetts, June 5, 1895.)

For history of organization, etc., see Report of 1898.

Since last report \$1,500,000 five per cent. consolidated mortgage bonds have been delivered to the lessee to reimburse it for expenditures for improvements and betterments on the line of this company.

Capital Stock and Funded Debt.

		COM	MON.	PREF	ERRED.
	Nun of sh		Total par value	Number of shares.	Total par value.
Authorized by law or charter, issued for property rights and franchises and now outstanding		0,000	\$20,000,00	0 50,000	\$5,000,000
Grand total of common and preferred Number of stockholders					\$25,000, 9 00
	Fo	NDED :	DEBT.		
DESIGNATION OF LIEN. D	ate.	Term, years.	When payable.	Amount authorized.	Amount outstanding.
Consolidated mortgage bonds Sept.	2, 1895	50 p .	c. 5 Jan. & Ju	ly \$17,509,000	*\$6,500,000
Mortgage debt of the New	York a	ind Ne	w England	Railroad Compa	ny.
First mortgage bonds Jan. First mortgage bonds Jan. Boston terminal first mtg. bds. April	1, 1876	29		ly \$6,000,000 ly 4,000,000 t. 1,500,000	\$6,000,000 4,000,000 1,500,000
			1	\$11,500,000	\$11,500,000
				411,000,000	

^{*}Issued in accordance with the third article and the fifth article of the articles of association set forth in the certified copy of the certificate of incorporation of The New England Railroad Company, filed in the office of the Secretary of State of Connecticut, and the certified copy of the certificate of incorporation of The New England Railroad Company, filed in the office of the Secretary of the Commonwealth of Massachusetts; said certified copies being annexed to the certificate filed and recorded in the office of the Secretary of State for the State of New York, August 31, 1895, in compliance with chapter 454, Laws of 1895.

*Cost of Road and Equipment.

	Additions or betterments during year ending June 30, 1904.	a Total cost of road and a equipment up to June 30, 1904.
Grading and masonry	\$19.417 33	
BridgesSuperstructure (including ties)	210,681 03	
Superstructure (including ties)	15,055 83	• · • · · · · · · · · · · · · · · ·
LandPassenger and freight stations	206.542 16	
Crossings, cattle guards and signs	\$19,417 33 210,681 03 15,055 83 177,907 75 206,542 16 887,024 41	
Grand total cost of road and equipment		\$30,314,820 66
Cost of road and equipment per mile of road owned		\$84,404 78 359.16
DETAILS OF ADDITIONS OR BETTERMEN	NTS DURING THE	YBAR.
Land in East Fishkill		\$455 65
Private crossing in Newburgh. Rearrangement of yards in Haswell Junction Rearrangement of yards in Fishkill yard		315 46
Rearrangement of yards in Haswell Junction	• • • • • • • • • • • • • • • • • •	28,914 91 15,493 90
Second track, Stormville to Hopewell Junction		15,055 83
		\$60,235 78
Balance outside State of New York	• • • • • • • • • • • • • • • • • • • •	1,456,392 76
Total		\$1,516,628 51
Income Account for Year Ending Income from all sources as follows, vis Income from lease of road	ng June 30,	
Income Account for Year Ending Income from all sources as follows, vis Income from lease of road	ng June 30,	\$1,120,241 00
Income Account for Year Ending Income from all sources as follows, vis Income from lease of road	. \$970,000 00 241 00	\$1,120,241 00 970,241 00
Income Account for Year Endir Income from all sources as follows, vis: Income from lease of road	. \$970,000 00 . 241 00	\$1,120,241 00 970,241 00 \$150,000 00
Income Account for Year Ending Income from all sources as follows, vis.: Income from lease of road	*\$970,000 00 . 241 00	\$1,120,241 00 970,241 00 \$150,000 00
Income Account for Year Ending Income from all sources as follows, vis Income from lease of road	*\$970,000 00 . 241 00	\$1,120,241 00 970,241 00 \$150,000 00
Income Account for Year Ending Income from all sources as follows, vis Income from lease of road	\$970,000 00 241 00 stock	\$1,120,241 00 970,241 00 \$150,000 00
Income Account for Year Ending Income from all sources as follows, vis Income from lease of road	\$970,000 00 241 00 took	\$1,120,241 00 970,241 00 \$150,000 00 150,000 00
Income Account for Year Ending Income from all sources as follows, vis Income from lease of road	\$970,000 00 241 00 stock	\$1,120,241 00 970,241 00 \$150,000 00 150,000 00 \$30,314,820 60 11,500,000 00
Income Account for Year Ending Income from all sources as follows, vis.: Income from lease of road. Deductions from income as follows, vis.: Interest on funded debt, due and accrued. Organization expenses. Net income from all sources. Payments from net income as follows, vis.: Dividends declared, 3 per cent. on \$5,000,000 preferred as General Balance Sheet, Ju Assers. Cost of road and equipment. Liens, being mortgages of the New York and New Engl pany. Current assets as follows, vis.: Special fund. Sundries.	\$970,000 00 241 00 stook	\$1,120,241 00 970,241 00 \$150,000 00 . 150,000 00 . \$30,314,820 60 . 11,500,000 00
Income Account for Year Ending Income from all sources as follows, vis.: Income from lease of road. Deductions from income as follows, vis.: Interest on funded debt, due and accrued. Organization expenses. Net income from all sources. Payments from net income as follows, vis.: Dividends declared, 3 per cent. on \$5,000,000 preferred as General Balance Sheet, Ju Assers. Cost of road and equipment. Liens, being mortgages of the New York and New Englipany. Current assets as follows, vis.: Special fund. Sundries.	\$970,000 00 241 00 stook	\$1,120,241 00 970,241 00 \$150,000 00 . 150,000 00 . 150,000 00 . 130,314,820 60 . 11,500,000 00 . 386,344 00 . 351,550 90
Income Account for Year Ending Income from all sources as follows, vis Income from lease of road	\$970,000 00 241 00 stook	\$1,120,241 00 970,241 00 \$150,000 00
Income Account for Year Ending Income from all sources as follows, vis.: Income from lease of road. Deductions from income as jollows, vis.: Interest on funded debt, due and accrued. Organization expenses. Net income from all sources. Payments from net income as follows, vis.: Dividends declared, 3 per cent. on \$5,000,000 preferred a General Balance Sheet, Ju Assers. Cost of road and equipment. Liens, being mortgages of the New York and New Engl pany. Current assets as follows, vis.: Special fund. Sundries. Deficiency. Liabilities. Capital stock. Funded debt.	\$970,000 00 241 00 stock	\$1,120,241 00 970,241 00 \$150,000 00 150,000 00 \$30,314,820 60 11,500,000 00 886,344 00 351,550 90 \$43,052,715 73
Income Account for Year Ending Income from all sources as follows, vis Income from lease of road. Deductions from income as follows, vis Interest on funded debt, due and accrued. Organization expenses. Net income from all sources. Payments from net income as follows, vis Dividends declared, 3 per cent. on \$5,000,000 preferred a General Balance Sheet, Ju Assers. Cost of road and equipment. Liens, being mortgages of the New York and New Engl pany. Current assets as follows, vis Special fund. Sundries. Deficiency. Liabilities. Capital stock. Funded debt. Current liabilities as follows, vis Audited vouchers and pay-rolls.	\$970,000 00 241	\$1,120,241 00 970,241 00 \$150,000 00 150,000 00 \$30,314,820 66 11,500,000 00 \$351,550 96 \$43,052,715 73 \$25,000,000 00 18,000,000 00
Income Account for Year Ending Income from all sources as follows, vis Income from lease of road	\$970,000 00 241	\$1,120,241 00 970,241 00 \$150,000 00 150,000 00 \$30,314,820 66 11,500,000 00 \$36,344 06 351,550 96 \$43,052,715 73 \$25,000,000 00 18,000,000 00
Income Account for Year Ending Income from all sources as follows, vis Income from lease of road. Deductions from income as follows, vis Interest on funded debt, due and accrued. Organization expenses. Net income from all sources. Payments from net income as follows, vis Dividends declared, 3 per cent. on \$5,000,000 preferred a General Balance Sheet, Ju Assers. Cost of road and equipment. Liens, being mortgages of the New York and New Engl pany. Current assets as follows, vis Special fund. Sundries. Deficiency. Liabilities. Capital stock. Funded debt. Current liabilities as follows, vis Audited vouchers and pay-rolls.	\$970,000 00 241	\$1,120,241 00 970,241 00 \$150,000 00 150,000 00 \$30,314,820 66 11,500,000 00 \$351,550 96 \$43,052,715 73 \$25,000,000 00 18,000,000 00

^{*}The lease provides that, !'for the purpose of making permanent improvements upon the property (etc.) * * * * ; it will at the request of the lessee make such lawful issue, and reissue in renewal of bonds or of stock, or both, as shall from time to time be necessary and proper to be issued; * * "

Description of Road.

	MILES	OWNED.
Track.	Length in New York State.	Entire length.
Main line from Boston, Mass., to Hopewell Junction, N. Y., and from Wicopee Junction, N. Y., to Fishkill Landing, N. Y., single track	30.47	215.27 143.89
Total single track	30.47	359.16
Second track on main line		115.36 2.31
Total second track		117.67
Sidings and turnouts on main line		161.73 42.08
Total sidings and turnouts	23.02	203.81
Grand total of tracks, sidings and turnouts	53.49	680.64
Laid with steel rail, main line. Laid with steel rail, branches, or other roads Laid with steel rail, sidings Iaid with iron rail, sidings or other roads	23.02	330.63 146.20 188.93 14.88
Total	53.49	680.64

Average life of rails—steel, 12 years. Average life of ties, 6 years. Weight of rails peyard—steel, maximum, 100 lbs.; minimum, 56 lbs. Gauge of track, 4 feet 8\frac{1}{2} inches. Ballasted with gravel.

DETAILS OF BRANCHES OR OTHER ROADS.

Name of Road or Brance.	From	To	Entire length.	Owned.	Miles of double track.	Miles laid with steel rail.
Providence branch	C'k St., N't'n Mass East Thompton, Ct	Woonsocket, R. I Southbridge, Mass	28.67 17.36	Owned		59.03 28.67 17.36 1.53
Dedham branch	Islington, Mass Melrose, Conn	Dedham, Mass	2.00	Owned	2.00	7.22
South Boston freight branch.			28.31 1.04	Owned		28.31 2.08
Total		· ·	143.89		2.31	146.20

Officers of the Company.

Name.	Tüle.	Official Address.
CHARLES S. MELLEN	President	New Haven, Conn. Boston, Mass
JAMES W. PERKINS	Secretary	Boston, Mass.

Directors of the Company.

Name.	Residence.
CHARLES S. MELLEN,	New Haven, Conn.
ROBERT W. TAFT	. Providence, R. I.
JOHN M. HALL	New Haven, Conn.
FRANK W. CHENEY	So. Manchester, Conn
J. Pierpont Morgan	New York city.
CHARLES F. BROOKER	Torrington, Conn.
GEORGE J. BRUSH	New Haven, Conn.
FAYETTE S. CURTIS	Boston, Mass.
D. NEWTON BARNEY	Hartford, Conn.
EDWARD G. BUCKLAND	New Haven, Conn.
NATHANIEL THAYER	Boston, Mass.

Title of company, The New England Railroad Company.
General offices at Roston, Mass.
Date of close of fiscal year, June 36.
Date of stockholders' annual meeting, fourth Thursday in October.
For information concerning this report, address H. M. Kochersperger, Third Vice-President,
New York, New Haven and Hartford Railroad Company, New Haven, Conn.

NEW JERSEY AND NEW YORK EXTENSION.

PROPRIETARY.

OWNED AND OPERATED BY NEW JERSEY AND NEW YORK. (Date of organisation, June 2, 1886.)

The entire capital stock and funded debt of the company, with the exception of \$6,000 bonds (interest on which is paid directly to bondholders by lessee), is owned by the New Jersey and New York Railroad Company, and is pledged under its general mortgage. The New Jersey and New York Railroad Company's report includes all operations of this road.

Capital Stock and Funded Debt.

					COMMON.	
				_	Number of shares.	Total par value.
Authorized by law or Issued on account of	charter construction	and now	outstanding	Z	750 725	\$75,000 72,500
Number of stockholde	ers					10
		Funi	DED DEBT.			
Designation of of Lien.	Date.	Term, years.	When payable.	Amount authorized	Amount outstanding.	Cash realised on amount outstand- ing.
First mtg. bonds	June 1, 1881	23 6		\$120,00	0 \$120,000	\$120,000

*Cost of Read.

	Total cost of road up to June 80, 1904.
Grading, masonry and ballast Bridges Superstructure (including ties). Rails Land damages Fences. Passenger and freight stations. Engineering expenses Interest and discount charged to construction. Telegraph line. Other items.	\$47,651 85 11,483 30 10,456 97 15,623 05 80,218 12 319 11 8,707 33
Total cost of road	\$192,500 00
Cost of road per mile owned	\$81,224 00 2.37
General Balance Sheet, June 30, 1904.	
Cost of road	\$192,500 00
Capital stock	\$72,500 00 120,000 00
	\$192,500 00
Description of Road.	
Track.	Miles owned, all in N. Y. State.
Main line from Garnerville to Haverstraw, N. Y., single track	2.37 1.32
Main line from Garnerville to Haverstraw, N. Y., single track	2.37 1.32 3.69
Main line from Garnerville to Haverstraw, N. Y., single track	1.82
Main line from Garnerville to Haverstraw, N. Y., single track	1.32 3.69 2.37 60 lbs.; minimum,
Main line from Garnerville to Haverstraw, N. Y., single track	1.32 3.69 2.37
Main line from Garnerville to Haverstraw, N. Y., single track. Sidings and turnouts on main line. Grand total of tracks, sidings and turnouts. Laid with steel rail, main line. Average life of ties 8 years. Weight of rails per yard—steel, maximum, 60 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with gravel.	3.69 2.37 60 lbs.; minimum,
Main line from Garnerville to Haverstraw, N. Y., single track	3.69 2.37 60 lbs.; minimum, cs Line in New ORK 'TATE'.
Main line from Garnerville to Haverstraw, N. Y., single track	1.32 3.69 2.37 60 lbs.; minimum, RE LINE IN NEW DRK TATE. Aggregate length. Feet.
Main line from Garnerville to Haverstraw, N. Y., single track. Sidings and turnouts on main line. Grand total of tracks, sidings and turnouts. Laid with steel rail, main line. Average life of ties 8 years. Weight of rails per yard—steel, maximum, 60 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with gravel. BRIDGES. BRIDGES. Iron bridges of 13 feet or more clear span. Split switches in use. Miscellameous Statistics.	3.69 2.37 60 lbs.; minimum, RE LINE IN NEW DRK 'TATE. Aggregate length. Feet. 2 102
Main line from Garnerville to Haverstraw, N. Y., single track. Grand total of tracks, sidings and turnouts. Laid with steel rail, main line. Average life of ties 8 years. Weight of rails per yard—steel, maximum, 60 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with gravel. BRIDGES. ANTIB YOU Number	1.32 3.69 2.37 60 lbs.; minimum, EE LINE IN NEW ORK 'TATE. Aggregate length. 2 lo2 Entire line in New York State.
Main line from Garnerville to Haverstraw, N. Y., single track. Grand total of tracks, sidings and turnouts. Laid with steel rail, main line. Average life of ties 8 years. Weight of rails per yard—steel, maximum, 60 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with gravel. BRIDGES. BRIDGES. ANTHE TO Number Split switches in use. Miscellaneous Statistics. ITEM. Steam railroad crossing over grade. Highway crossings at grade without protection. Highway crossings at grade protected by both gates and flagmen.	1.32 3.69 2.37 60 lbs.; minimum, EE LINE IN NEW ORK 'TATE. Aggregate length. 2 lo2 Entire line in New York State.

^{*}All additions and betterments are made by the owner, the New Jersey and New York Railroad Company, and charged in its accounts.

Directors of the Company.

Name.	Residence.
H. W. DE FOREST	New York city.
J. J. Drake	Hillsdale, N. J.
HIRAM BELLIS	Oradell, N. J.
F. W. DOWNER	New York city.
J. G. DE FOREST Frank L. Hall	New York city.
A. C. WEEKS	New York city.
George Holmes	New York city.
James Cogan	New York city.
J. D. Hasbrouck	Hilladale, N. J.

Title of company, New Jersey and New York Extension Railroad Company. General offices at 21 Cortlandt street, New York city. Date of close of fiscal year, June 30.

Date of stockholders' annual meeting, second Tuesday in March. For information concerning this report, address M. P. Blauvelt, Comptroller Eric Railroad Company, 21 Cortlandt street, New York city.

NEW YORK BAY EXTENSION.

(Date of organization, January 26, 1892.)

Merged in Long Island in 1902.

NEW YORK, BROOKLYN AND MANHATTAN BEACH.

LESSOR.

LESSEE-LONG ISLAND.

(Date of charter, August 27, 1885.)

For history of organization, etc., see Report of 1892. Included in this report are the physical statistics of the Glendale and East River Railroad which is owned by this company.

Capital Stock and Funded Debt.

CAPITAL STOCK.

ļ	COMMON.		PREFERRED.	
	Number of shares.	Total par value.	Number of shares.	Total par value.
Authorized by law or charter	3,500	\$350,000	6,500	\$650,000
Issued for stock in New York and Manhattan Beach Railway Co	3,500	\$350,000	3,000	\$300,000
Jamaica Railroad Co			3,000	300,000
hattan Beach Railway Co			500	50,000
Total now outstanding	3,500	\$350,000	6,500	\$650,000

\$1,000,000

FUNDED DEET.

		7 Set	Interest.		1 4	Cash realised
DESIGNATION OF LIEN.	Date.	Term, ye	When payable.	Amount authorized.	Amount outstand- ing.	on amount outstand- ing.
First cons. mtg. bond. Mortgage on real cs-		1	April & Oct.	\$2,000,000		1
tate†	Oct. 1, 1892	1 5		<u>'</u>	i	
Total	•••••			\$2,012,000	\$1,738,000	\$726,000
Per mile of road author 18.32 miles.	rized, Capita Funde	d stock o	outstanding			. \$54,585 15 . 94,868 99
	Cost of	f Ros	d and Equ	inment.		
					road n	tal cost of and equip- nent up to ne 30, 1904.
Total cost of road Total cost of equipmen						,750 ,529 57 504 ,470 78
Grand total cost	of road and e	quipmer	ıt		\$2	,255,000 35
Cost of equipment per	mile owned.					\$95,552 92 27,536 61
Cost of road per mile of cost of equipment per Cost of road and equipment of road and equipment of the come	mile owned. pment per mi	ile owne				27,536 61 123,089 53
Cost of equipment per Cost of road and equip Income Income from all sous Rent from Long Islan as per lease	Account ress as follows d Railroad C	for I	Zear Endin	ig June S	 30, 1904.	27,536 61 123,089 53
Cost of equipment per Cost of road and equipment Income from all sous Rent from Long Islam as per lease Deductions from income fro	Account rces as follows, ome as follows,	for I	dYear Endin	g June S	30, 1904.	27,536 61 123,089 53
Cost of equipment per Cost of road and equipment Income In	Account Account res as follows of Railroad Come as follows, bt, due and a	for] , vis.: company , vis.:	d	ig June 3	30, 1904.	27,536 61 123,089 53
Cost of equipment per Cost of road and equipment Income from all sous Rent from Long Islam as per lease Deductions from income Interest on funded de Net income from Payments from net in the come of the	Account Account Account Account Account Come as follows, bt, due and a all sources income as follows as follows,	for] , vis.: company , vis.: decrued.	d	g June 3	1904.	27,536 61 123,089 53 \$118,800 00 86,300 00
Cost of equipment per Cost of road and equipment Income from all sous Rent from Long Islam as per lease Deductions from inc. Interest on funded de Net income from Payments from net in Dividends declared,	Account Account Account Account cos so follows, bt, due and a all sources sncome as follows, for contact of the contac	for] , vis.: Company , vis.: corred. owe, vis. a \$650,0	d	g June 30,	1904.	27,536 61 123,089 53 8118,800 00 86,300 00 \$32,500 00
Cost of equipment per Cost of road and equipment Income from all sous Rent from Long Islam as per lease Deductions from income Interest on funded de Net income from Payments from net it Dividends declared,	Account Account reseas follows, d Railroad Come as follows, bt, due and a all sources income as follo 5 per cent. or	for] , vis.: Company , vis.: accrued. a \$650,(d	ing June 30,	1904.	27,536 61 123,089 53 8118,800 00 86,300 00 \$32,500 00
Income Income from all sous Rent from Long Islan as per lease Deductions from ince Interest on funded de Net income from Payments from net it Dividends declared, Cost of road Other permanent int Stocks of other comps	Account Acc	for] , vis.: company , vis.: corued. owe, vis. a \$650,(alance	Year Ending, for year e	ing June 30,	30, 1904. 1904.	27,536 61 123,089 53 8118,800 00 86,300 00 \$32,500 00 32,500 00
Income Income from all sous Rent from Long Islan as per lease Deductions from inco Interest on funded de Net income from Payments from net i Dividends declared, Cost of road Other permanent inco Stocks of other comps Current assets as fol	Account Acc	for] , vis.: company , vis.: corued. oue, vis. a \$650,(alance	Year Ending, for year e	ing June 30,	30, 1904. 1904.	27,536 61 123,089 58 8118,800 00 86,300 00 32,500 00 32,500 00 ,750,529 57 504,470 78
Income Income from all sous Rent from Long Islan as per lease Deductions from inco Interest on funded de Net income from Payments from net i Dividends declared, Cost of road Other permanent inco Stocks of other comps Current assets as fol	Account Acc	for] , vis.: company , vis.: corued. oue, vis. a \$650,(alance	Year Ending, for year e	ing June 30,	904.	27,536 61 123,089 53 8118,800 00 86,300 00 32,500 00 32,500 00 ,750,529 57 504,470 78 500,000 00
Cost of equipment per Cost of road and equipment from all sous Rent from Long Islam as per lease Deductions from income Interest on funded de Net income from Payments from net it Dividends declared, Cost of road	Account Acc	for] , vis.: company , vis.: cecrued. come, vis. a \$650,(alance	d	ing June 30,	904.	27,536 61 123,089 58 8118,800 00 86,300 00 32,500 00 32,500 00 ,750,529 57 504,470 78
Lincome Income from all sous Rent from Long Islan as per lease Deductions from inco Interest on funded de Net income from Payments from net is Dividends declared, Cost of road Other permanent int Stocks of other comps Current assets as fol Deficiency Capital stock Funded debt	Account Account Come as follows, bt, due and a all sources. Income as follows as follows, bt, due and a sellows as follows. Income as follows, bt, due and a sellows as follows, bt, due and a sellows as follows, vis.:	for]; , vis.: company , vis.: cerued. secrued. slance	Year Endir y, for year end 00 preferred st Sheet, Ju. Assers.	ing June 30,	30, 1904. 1904. 30, 1904. 31	27,536 61 123,089 53 8118,800 00 86,300 00 32,500 00 32,500 00 ,750,529 57 504,470 78 500,000 00
Cost of equipment per Cost of road and equip Income Income from all sous Rent from Long Islan as per lease	mile owned. pment per mi Account ress as follows, d Railroad Come as follows, bt, due and a all sources income as follo 5 per cent. or sectiments as follows, lows, vis	for]; , vis.: company , vis.: cerued. salance	d	ing June 30,	30, 1904. 1904. 30, 1904. 31	27,536 61 123,089 53 8118,800 00 86,300 00 32,500 00 32,500 00 18,305 91 ,773,306 26 ,000,000 00 ,738,000 00
Cost of equipment per Cost of road and equipment from all sous Rent from Long Islam as per lease Deductions from income from Payments from net it Dividends declared, Cost of road	mile owned. pment per mi Account ress as follows, d Railroad Come as follows, bt, due and a all sources income as follo 5 per cent. or sectiments as follows, lows, vis	for]; , vis.: company , vis.: cerued. salance	d	ing June 30,	30, 1904. 1904. 3004. 31	27,536 61 123,089 53 8118,800 00 86,300 00 32,500 00 32,500 00 ,750,529 57 504,470 78 500,000 00 18,305 91 ,773,306 26

^{*\$726,000} in cash and \$1,000,000 in bonds of constituent companies retired, vis.: \$200,000 first mortgage bonds, New York, Bay Ridge and Jamaica Railroad Company; \$300,000 second mortgage bonds, New York and Manhattan Beach Railway Company; \$500,000 first mortgage bonds, New York and Manhattan Beach Railway Company.

†This mortgage covers land at Bay Ridge, purchased by company, and payment of principal and interest is assumed by the company.

‡Guaranteed by the Long Island Railroad Company, as per lease.

*Description of Road.

Track.	Miles owned, all in N. Y. State.
Main line laid from Fresh Pond Junction to Manhattan Beach, single track. Branches or other roads, single track	12.01 6.31
Total single track	18.32
Second track on main line	12.01 4.34
Total second track	16.35
Sidings and turnouts on main line	10.29 4.91
Total sidings and turnouts	15.20
Grand total of tracks, sidings and turnouts	49.87
Laid with steel rail, main line	24.02 10.65

DETAILS OF BRANCHES OR OTHER ROADS.

Name of Road or Brance.	From	. To	Authorized length.	Length haid.	Owned, leased or trackage rights.	Wiles of double track	Miles laid with steel
N. Y., Br'klyn & Manhattan Beach. Glendale and East River R. R	Bay Ridge Greenpoint	Man. Beach Jc Cooper Av. Je	4.80 3.79	4.34 1.97	Owned	4.84	8.68 1.97
			8.59	6.31		4.84	10.65

P	ENTIRE LINE IN NEW TORK STATE.			
Bridges.	Number.	Aggregate length.		
Iron bridges of 13 feet or more clear span	2 1	Feet. 70 135		
Total	3	200		

Officers of the Company.

Name.	Title.	Official Address.
GEORGE S. EDGELL	Vice-President	192 Broadway, N. Y. city. 192 Broadway, N. Y. city.

^{*}Equipment turned over to lessee at time of lease.

Directors of the Company.

Name.	Residence.
George S. Edgell	New York city.
CORBIN EDGELL	
J. K. O. Sherwood	
EDWARD E. SPRAGUE	
Edward H. Peaslee	
R. H. Webber	
W. G. Bosworth	
Austin Corbin	
DUMONT CLARKE	
J. G. K. Durr	
Fred Ingraham	
M. A. Smith	Brooklyn, N. Y.

Title of company, The New York, Brooklyn and Manhattan Beach Railway Company. General offices at 192 Broadway, New York city.

Date of close of fiscal year, June 30.

4444

bate of stockholders' annual meeting, third Tuesday in December.

For information concerning this report, address D. S. Voorhees, Secretary.

NEW YORK AND CANADA.

LESSON.

LESSEE - THE DELAWARE AND HUDSON COMPANY,

(Date of charter, March 16, 1872.)

For history of organization, etc., see Report of 1892.

The bonds of the company amounting to \$5,000.000 matured May 1, 1904 and were paid by The Delaware and Hudson Company.

Capital Stock.

	COMMON.		Cash	
· -	Number of shares.	Total par value.	realised on amount out- standing.	
Authorized by law or charter	40,000	\$4,000,000		
	39,910	3,991,000	\$3,758,274 48	
Number of stockholders			21	
Per mile of road owned, Capital stock 149.67 miles.	outstanding, \$26,6	365. Cash realised	d on same, \$25,110	
C	ost of Road.			
		•	Total cost of road up to June 30, 1904.	
Grading, masonry and ballast			\$5,263,216 47	
Bridges	· • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	458,986 45 2,366,159 16	
Rails			28,788 40	
Land				
Land damages			457,947 55	
Fences			542 10	
Passenger and freight stations			158,824 95	
Engine and car-houses				
Shops, machinery and tools		• • • • • • • • • • • • • • • • • • • •	1,243 03 4,223 65	
Engineering expenses.				
Purchase of constructed road	 			
Telegraph line			9,264 87	
Total cost of road	· · · · · · · · · · · · · · · · · · ·		\$9,172,067 12	
Cost of road per mile owned	• • • • • • • • • • • • • • • • • • • •		≠7 \$61 ,282	

	III IVAIDAOAL	COMMISSIO	21 25250	•	
Income Account	for Year Er	ding June	30, 1	904.	
Income from all sources as follown Lease of road				6261	087 00
Deductions from income as follow Interest on funded debt, due and a	os, viz.:				
•			•		
General Ba	lance Sheet,	June 30, 19	904.		
	Assets.				
Cost of road		• • • • • • • • • • • • • • • • • • • •	•••••	\$9,172,	067 12
Capital stock		• • • • • • • • • • • • • • • • • • • •		\$4,000.	000 00
Current liabilities as follows, viz. Open accounts				5,172,	067 12
			-	\$9,172,	067 12
Cha	racteristics o	f Road.	=		
	_		1	Miles own	ed, all
Main line from Lake Station, Whiteh Branches or other roads laid, single	TRACE. nall, to Rouses Poir track	ıt, single track		in N. Y.	State. 112.93 86.74
Total single track					149.67
			=		
DETAILS OF	BRANCHES OF O	THER ROADS.			
Name of Road on Branch.	From	То	Miles, all in New York,State.	Owned, leased or trackage,	Miles laid with steel rail.
*Lake George Branch †Whitehall and Plattsburgh Branch. !Montreal and Plattsburgh Branch.	Ticonderoga So. Junction Chasy Junction.	Baldwin Ausable Forks. Province Line	4.91 19.08 12.78	Owned Owned	
				<u> </u>	
Name. David Wilcox Oranium A. Walier	ritle President			Official Ade New York	city.
	ctors of the				

Name.	Residence.
JAMES C. HARTT	
Charles A. Walker	New York city
ROBERT OLYPHANT	. New York city.
WILLIAM H. COOKE	. Whitehall, N. Y.
ROBERT M. OLYPHANT	
F. MURPHY OLYPHANT	. Englewood. N. J.
DAVID WILCOX	. New York city.
R. SUYDAM GRANT	
CHARLES A. PEABODY	. New York city.
ABEL J. CULVER	. Jersey City, N. J.

^{*}Built and owned by New York and Canada.
†Incorporated in 1866 as Whitehall and Plattsburgh Railroad Company; consolidated with
New York and Canada Railroad Company February 5, 1873.
†Incorporated in 1866 as Montreal and Plattsburgh Railroad Company; consolidated with
New York and Canada Railroad Company February 5, 1873.

Title of company, New York and Canada Railroad Company.
General offices at 21 Cortlandt street, New York city.
Date of close of fiscal year, December 31.
Date of stockholders' annual meeting, third Tuesday in June.
For information concerning this report, address L. H. Stewart, Comptroller, Albany, N. Y.

NEW YORK CENTRAL NIAGARA RIVER.

OPERATED BY THE NEW YORK CENTRAL AND HUDSON RIVER.

(Date of charter, March 26, 1877.)

For history of organisation, etc., see Report of 1892.

Noru—The New York Central and Hudson River Railroad Company, for the privilege of passing cars over the tracks to and from the lumber yards and docks for the receipt and delivery of freight without expense of carting by teams, maintains and operates the road.

Capital Stock.

1	COMMON.	
1	Number of shares.	Total par value.
Authorised by law or charter	1,500 281	\$150,000 28,100
Number of stockholders Per mile of road owned, Capital stock outstanding		\$10,000
Cost of Road.		
0000 02 200444		Total cost of road up to June 30, 1904.
Grading, masonry and ballast. Superstructure (including ties) and rails. Land, land damages and fences. Engineering expenses.		13,826 55 5,620 00
Total cost of road		\$28,100 00
Cost of road per mile		\$10,000 00
General Balance Sheet, Jun	ie 30, 190 4 .	
Asserts.	*******	. \$28,100 00
Capital stock	•••••	. \$28,100 00
Description of Ro	ad.	
TRACK. Main line, single track, from North Tonawanda to Tonawand	la Island	Miles owned, al in N. Y. State. . 2.81
Gauge of track, 4 feet 81 inches.		

Officers of the Company.

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A cusor	Tuis.	Official Adaress.
W. H. NEWMAN	President	Grand Central Station, N. Y. city.
E. V. Rossiter	Vice President and Secretary	Grand Central Station, N. Y. city.
WARREN S. CRANE	Treasurer	Grand Central Station, N. Y. city.

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Directors of the Company.

Name.	Residence.
ANDREW R. CULVRE	
Allan C. Washington	
CHARLES TAPPAN	
Ambrosk I. Harrison	New York city.
ARTHUR D. HAMPTON	
THEODORE B. MOORE	New YORK CITY.

Title of company, New York and Coney Island Railroad Company.
General offices at Room 311, 17 Battery place, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Monday in September.
For information concerning this report, address Allan C. Washington, Secretary and Tress-

NEW YORK AND HARLEM.

LESSON.

LESSEE-STEAM PORTION-NEW YORK CENTRAL AND HUDSON RIVER.

LESSEE-STREET PORTION-METROPOLITAN STREET.

STREET PORTION SUB-LEASED TO AND NOW OPERATED BY NEW YORK CITY.

(Date of charter, April 25, 1831.)

For history of organisation, etc., see Report of 1900.

For history of organisation, etc., see Report of 1900.

The New York and Harlem Railroad (steam portion) extends from the Grand Central Depot in New York city to Chatham, N. Y., a distance of 127.45 miles, with branches aggregating 9.15 miles; total mileage (steam portion), 136.60.

The city portion extends from the post-office in New York city to Mott Haven (One Hundred and Thirty-eight street), with a mileage of 9.71. Grand total mileage of road, 146.31.

April 1, 1873, the steam portion of the road was leased to the New York Central and Hudson River Railroad Company for 401 years, and that company will include in its report the characteristics and operations of the steam road. As rental, the New York Central and Hudson River Railroad Company pays the interest on the funded debt, and 10 per cent. dividend on the stock of this company, such dividend being the 8 per cent. guaranteed under the original lease and an additional 2 per cent. (from May 1, 1900) as provided by the terms of a second supplementary contract between the two companies by reason of refunding at a lower rate of interest the Harlem consolidated mortgage bonds, which matured May 1, 1900.

July 1, 1896, the city line was leased to the Metropolitan Street Railway Company for 999 years. Terms, \$350.000 per annum for first five years and \$400.000 per year thereafter.

Under the lease of the Metropolitan Street Railway Company of April 8, 1902, to the New York City Railway Company, this city road is now operated by the New York City Company.

Capital Stock and Funded Debt.

CAPITAL STOCK.

_	COMMON AND PREFERRED.		Cash realised
;	Number of shares.	Total par value.	on amount outstand- ing.
Authorised by law or charter, issued for actual cash and now outstanding	200,000	\$10,000,000	\$10,000,000

FUNDED DEBT.

		g ·	interest.	l	1	Cash
DESIGNATION OF LIEN.	Date.	Term, years.	When payable.	Amount authorised.	Amount outstand- ing.	realized on amount outstand- ing.
Gold mtg. bds.	May 1, 1900	100 33	May & Nov.	\$12,000,000	\$12,000,000	\$12,000,000

Per mile of road | Capital stock outstanding. \$68,348 03. Cash realised on same, \$68,348 03 owned, 146.31 miles. | Funded debt outstanding, 82,017 64. Cash realised on same, 82,017 64

†Cost of Road and Equipment.

	Total cost of road and equip- ment up to June 30, 1904.
Total cost of road	\$20,834,407 52 1,386,318 64
Grand total cost of road and equipment	\$22,220,726 16
Cost of road per mile owned. Cost of equipment per mile owned. Cost of road and equipment per mile of road owned.	\$142,399 07 9,475 21 151,874 28

Income Account for Year Ending June 30, 1904.

Income from all sources as follows, viz.:			
Rental of city road	\$400,000 00		
Interest	7,566 59 196 00		
From lessee of city road, for expenses.	2,500 00		
Deductions from income as follows, vis.:		\$4 10,2 62	59
Taxes on real estate	\$4,460 87		
General expenses	2,164 60	e eor	44
-		6,625	47
Net income from all sources	• • • • • • • • • • • • • • • • • • • •	\$4 03,687	12
Payments from net income as follows, vis.: † Dividends declared, 4 per cent. on \$10,000,000 preferre stock.		400,000	00
Surplus for year ending June 30, 1904		\$3,637	12
General income account:			
Surplus up to June 30, 1903	• • • • • • • • • • • • • • • • • • • •	565,576	66
Total surplus June 30, 1904		\$569,218	78

General Expenses.

Salaries of general officers. General office expenses and supplies. Contingent expenses.	\$1,500 00 204 60 460 00
·	\$2,164 60

^{*} Paid direct to bondholders by New York Central and Hudson River Railroad Company,

[†] Includes cost of both steam and street portion.

† Tren per cent. dividends also paid direct to stockholders by New York Central and Hudson River Railroad Company, lessee of steam portion.

General Balance Sheet, June 30, 1904.

Asseta	•	
Cost of road	\$20,834,407 72 1,386,318 64	\$22,220,726 16
Other permanent investments as follows, viz.:		422 ,220,720 10
Stock of other companies		156,814 56
Current assets as follows, vis.:		
Cash on hand Open accounts. Material and supplies	\$109,424 72 133,268 99 156,696 36	199,890 07
	-	\$22,576,980 79
Capital stock. Liabilities. Funded debt		\$10,000,000 00 12,000,000 00
Current liabilities as follows, vis.: Dividends and interest unpaid Open accounts	\$3,092 01 4,625 00	# ### O1
Surptus.		7,717 01 5 69,213 78

Characteristics of Road.

\$22,576,980 79

(See Reports of Lessees.)

Officers of the Company.

Name.	Title.	Official Address.
EDWARD V. W. ROSSITER	Vice-Pres. and Sec	Grand Central Station, N. Y. city. Grand Central Station, N. Y. city. Grand Central Station, N. Y. city.

Directors of the Company.

Name.	Residence.
WILLIAM K. VANDERBILT.	
FREDFRICK W. VANDERBILT	New York sity.
Samuel F. Barger.	Newport, R. I.
Chauncry M. Drpew	New York city.
CHARLES C. CLARKE	
JOHN B. DUTCHER	Pawling, N. Y.
GEORGE G. HAVEN	New York city.
WILLIAM ROCKEFELLER	
JAMES D. LAYNG	
EDWARD V. W. ROSSITER	
H. McK. Twombly	
J. PIERPONT MORGAN	
James Stillman.	

Title of company, New York and Harlem Railroad Company.
General offices at Grand Central Station, New York city.
Date of close of flicacilyear, June 30.
Date of stockholders' annual meeting, third Tuesday in May.
For information concerning this report, address Warren S. Crane, Treasurer.

^{*} Conveyed to lessee company to be accounted for at termination of lease.

NEW YORK, LACKAWANNA AND WESTERN.

LESSOR.

LESSEE-DELAWARE, LACKAWANNA AND WESTERN. (Date of charter, August 26, 1880.)

For history of organisation, etc., see Report of 1892.

Capital Stock and Funded Debt.

*Capital Stock.

1	COMMON.		
	Number of shares	Total. par value.	
Authorised by law or charter	100,000	\$10,000,000	
Issued for actual cash	505 99,495	\$50,500 9,949,500	
Total now outstanding	100,000	\$10,000,000	

FUNDED DEBT.

	1	92.58		INTEREST.	ı	!
Designation of Lien.	Date.	Term, ye	Rate.	When payable.	Amount authorized.	Amount outstand- ing.
First mortgage†	Aug. 1, 1883	40 40 33	p.c. 6 5 4		\$12,000,000 5,000,000 5,000,000	\$12,000,000 5,000,000 5,000,000
Total		• • •	• • •		\$22,000,000	\$22,000,000

^{*}Dividends on stock and interest on bonds paid direct to stock and bondholders by lessee. †Issued and delivered at par for building the road ‡Issued to lessee at par for advances made.

*Cost of Road and Equipment.

ROAD.	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Grading, masonry and ballast		
Bridges. Superstructure (including ties)	:::::::::::::::::::::::::::::::::::::::	\$9,270,794 73 2,445,795 73 2,995,151 8 2,620,530 73
Rails	#12 EEO OO	2,620,530 71 5,775,374 5
		154 690 9
ences Passenger and freight stations, engine and car houses Shops, machinery and tools		741 201 7
Fuel and water stations		2,269 7
Engineering expenses		66,361 8 834,442 5
Purchase of constructed road		834,442 5 10,800 0
Wharfing.		5,632 7 186,098 4 848,874 1
Wharfing. Sidings, etc.		848,874 1
Sundries		321,828 9 104,599 8
Total cost of road	\$13,552 28	\$26,518,775 8
Equipment.		\$1,228,627 3
assenger cars	l	131,502,6
Mail, baggage and express cars		110,660 0 4,130,691 6
	·	\$5,601,481 6
Grand total cost of road and equipment	\$13,552 28	\$32,120,257 4
ost of equipment per mile owned		26,122 0 149,787 0
	=	110,101
DETAILS OF ADDITIONS DURING TO Recording deed—land for depot site—Fargo	THE YEAR. ght yard, 1903 rch drawing deed	\$2 0 201 5 4,002 7 11 3 9,334 6
Recording deed—land for depot site—Fargo	THE YEAR. ght yard, 1903 rch drawing deed	\$2 0 201 5 4,002 7 11 3 9,334 6 150 0
Recording deed—land for depot site—Fargo	THE YEAR. ght yard, 1903 rch drawing deed	\$2 0 201 5 4,002 7 11 3 9,334 6 150 0
Recording deed—land for depot site—Fargo	THE YEAR. ght yard, 1903 rch drawing deed	\$2 0 201 5 4,002 7 11 3 9,334 6 150 0 \$13,702 2
Recording deed—land for depot site—Fargo	THE YEAR. Ight yard, 1903 rch drawing deed	\$2 0 201 5 4,002 7 11 3 9,334 6 150 0 \$13,702 2 150 0
Recording deed—land for depot site—Fargo	THE YEAR. Ight yard, 1903 rch drawing deed	\$2 (201 5 4,002 7 11 3 9,334 6 150 (\$13,702 2 150 (
Recording deed—land for depot site—Fargo Title search recording deed—165 acres at Buffalo for frei, 222 acres, right of way, Cheektowaga. 160 sq. feet, right of way, Binghamton, donated, title sea lark & Skinner, canal condemnation, Buffalo	rhe Year. ight yard, 1903 rch drawing deed ng June 30,	\$2 0 201 5 4,002 7 11 3 9,334 6 150 0 \$13,702 2 150 0 13,552 2
Recording deed—land for depot site—Fargo Title search recording deed—165 acres at Buffalo for frei ; 222 acres, right of way. Cheektowaga. 800 sq. feet, right of way. Binghamton, donated, title sea. Rark & Skinner, canal condemnation, Buffalo Less: Release water rights, Leicester	rhe Year. ight yard, 1903 rch drawing deed ng June 30,	\$2 0 201 5 4,002 7 11 3 9,334 6 150 0 \$13,702 2 150 0 13,552 2
Recording deed—land for depot site—Fargo Citle search recording deed—165 acres at Buffalo for frei 1,222 acres, right of way, Cheektowaga. Boo sq. feet, right of way, Binghamton, donated, title sea. Clark & Skinner, canal condemnation, Buffalo	rhe Year. ght yard, 1903 rch drawing deed ng June 30,	\$2 0 201 5 4,002 7 11 3 9,334 6 150 0 \$13,702 2 150 0 13,552 2
Recording deed—land for depot site—Fargo Citle search recording deed—165 acres at Buffalo for frei [222 acres, right of way, Cheektowaga Rob sq. feet, right of way, Binghamton, donated, title sea Last & Skinner, canal condemnation, Buffalo	rhe Year. ght yard, 1903 rch drawing deed ng June 30,	\$2 (201 5 4,002 7 11 3 9,334 6 150 (201 5 150 0 13,552 2 1904.
Recording deed—land for depot site—Fargo	rhe Year. ight yard, 1903 rch drawing deed ng June 30,	\$2 0 201 5 4,002 7 11 3 9,334 6 150 0 \$13,702 2 150 0 13,552 2 1904.
Recording deed—land for depot site—Fargo	rhe Year. ight yard, 1903 rch drawing deed ing June 30, 1904.	\$2 0 201 5 4,002 7 11 3 9,334 6 150 0 \$13,702 2 150 0 13,552 2 1904. \$500,000 0 720,000 0 250,000 0 200,000 0
Recording deed—land for depot site—Fargo Title search recording deed—165 acres at Buffalo for frei 1,222 acres, right of way, Cheektowaga. Bot Sq. feet, right of way, Binghamton, donated, title sea. Tark & Skinner, canal condemnation, Buffalo	rhe Year. ight yard, 1903 rch drawing deed ng June 30, 1904.	\$2 0 201 5 4,002 7 11 3 9,334 6 150 0 \$13,702 2 160 0 13,552 2 1904. \$500,000 0 250,000 0 250,000 0 250,000 0

^{*}All additions and betterments, except purchases of land, are made by the lessee.

General Balance Sheet, June 30, 1904 - Continued.

	Liabiliting.	
Capital stockBonded debt	•••••	\$10,000,000 00 22,000,000 00
Due lesses for advances		120,257 46
	-	\$32,120,257 46

Description of Road.

	MILES O	WHED.
TRACE.	All in N. Y. State.	Entire length.
Main line, single track from Binghamton to Buffalo Branches, Buffalo and Oswego	200.79 7.27	207.17 7.27
Total single track	208.06	214.44
Second track on main line	200.79 6.06	207.17 6.06
Total second track	206.85	213.28
Grand total of tracks	414.91	427.67

Officers of the Company.

Name.	Title.	Official Address.
W. H. TRUESDALE B. D. CALDWELL	President	26 Exchange pl., N. Y. city. 26 Exchange pl., N. Y. city.
FRED F. CHAMBERS	Secretary and Treasurer	26 Exchange pl., N. Y. city.

Directors of the Company.

Name.	Residence.
SAMUEL SLOAN	New York city.
W. H. Truesdale	Greenwich, Conn.
EUGENE HIGGINS	New York city.
M. TAYLOR PYNE	Princeton, N. J.
Samuel Sloan, Jr	New York city.
R. B. Scofield	New York city
HENRY A. C. TAYLOR.	New York city
Fred F. Chambers.	
E. E. LOOMIS.	
B. D. CALDWRLL	Feet Orenes N I
H. S. HOLDEN	Company N. J.
D. O. DOLDEN	Described N. I.
F. P. OLCOTT.	
W. W. Ross	Urange, N. J.

Title of company, The New York, Lackawanna and Western Railway Company.
General offices at 26 Exchange place, New York city.
Date of close of fiscal year, December 31.
Date of stockholders' annual meeting, Tuesday preceding last Friday in February.
For information concerning this report, address O. C. Post, General Auditor, Delaware, Lackawanna and Western Railway Company, 26 Exchange place, New York city.

NEW YORK AND LONG BEACH.

PROPRIETARY.

OWNER AND OPERATED BY LONG ISLAND.

(Date of charter, February 3, 1880.)

Report to January 29, 1904.

For history of organisation, etc., see Report of 1892. On January 29, 1904, this company was merged with and consolidated into the Long Island Railroad Company. This report is from July 1, 1903, to January 29, 1904.

Capital Stock and Funded Debt.

CAPITAL STOCK.

				1	COMMON.	
					Number of shares	Total par value.
Authorised by law or charter Issued on account of constru	etion			•••••	4,000 3,910	\$400,000 391,000
Number of stockholders			• • • • •		•••••	10
***	Fo	NDED	DEI	IT.		
	1	years.	1	NTEREST.		Amount
Designation of Lien.	Date.	Term, y	Rate.	When payable.	Amount authorized	outstand- ing.
*First mortgage	. May1, 1880	-30	6	May & No	v. \$200,0	200,000
Per mile of road owned,) Cap 6.46 miles.) Fur						
	†Cos	t of	R	oad.		
Total cost of road up to Janu	uary 29, 1904					\$591,000 00
Cost of road per mile owned.						\$91,486 07

Income Account for Year Ending June 30, 1904.

This railroad has been operated for several years by the Long Island Railroad Company, the owner of the stock and bonds; the earnings and operating expenses are included in the report of that company; no separate account has been kept.

General Balance Sheet, June 30, 1904.

Assers.	\$ 591,000 0 0
Capital stock	\$391,000 00 200,000 00
	\$591,000 00

^{*}Acquired by Long Island Railroad Company and considered canceled.
†All additions and betterments are made by the Long Island Railroad Company and included in its report.

Description of Road.

TRACK. Main line authorised from Lynbrook to Point Lookout	Miles owned, all in N. Y. State. 9.77
Main line laid from Pearsalls to Long Beach, single track	6.46 1.27
Grand total of tracks, sidings and turnouts	7.78
Laid with steel rails, main line	6.46

Average life of rails—steel, 15 years. Average life of ties, 10 years. Weight of rails per year-steel, 60 lbs. Gauge of rack, 4 feet 8½ inches. Ballasted with sand, gravel and cinders.

	ENTIRE LINE IN NEW YORK STATE.		
Bridges, Trestles, Erc.	Number.	Aggregate length.	
Wooden bridges of 13 feet or more clear span	3 7	feet. 96 4,147	
Total	10	4.24	

Officers of the Company.

Name.	Title.	Official Address.
W. H. BALDWIN, J	R President	128 Broadway, N. Y. city.
W. F. POTTER	Vice-President	Long Island City, N. Y.
FRANK E. HAFF	Secretary and Treasurer	128 Broadway, N. Y. city.

Directors of the Company.

Name.	Rendence.
W. H. Baldwin, Jr	. Locust Valley, N. Y.
Frank E. Happ	. New York city.
A. B. BIERCK. A. T. BRITER.	. Garden City, N. Y.
Joseph F. Keant	. Brooklyn, N. Y.
FRED C. SCUDDER. W. F. POTTER	
Wm. J. Krlly	

Title of company, New York and Long Beach Railroad Company. General offices at 128 Broadway, New York city. Date of close of fiscal year. June 30. Date of stockholders' annual meeting, first Monday in March. For information concerning this report, address Frank E. Haff, Treasurer.

NEW YORK AND PUTNAM.

LESSOR.

LESSEE—NEW YORK CENTRAL AND HUDSON RIVER. (Date of organisation, January 12, 1894.)

For history of organisation, etc., see Report of 1894.

Capital Stock and Funded Debt.

CAPITAL STOCK

						соммо	и.
						Number.	Total. par value.
Authorised by law or charter, is now outstanding						65,000	\$6,500,000
Number of stockholders	•••••						14
	F	UNDE	D	BBT.			
		Ė		DITERM	77.	A 4	Amount
Designation of Lien.	Date.	Term, y	Rate.	Whe		Amount authorised.	outstand- ing.
First mortgage bonds, New York and Northern	1887	40	p.c	1	Oct	\$1,200,000	\$1,200,000
First consolidated bonds, New York and Putnam				-		6,200,000	1
Total				-			
	of Ros						
Total cost of road and equipmen	t to June	30, 19	904.	• • • • • • •	• • • • •		11,700,000 00
Cost of road and equipment per	m.ie owne	u	•••	• • • • • • •	· · · · · ·		\$205,877 18
Income Accoun	t for I	Tear	E	nding	Jun	e 30, 1 9 0	04.
Income from all sources as follo Rental from New York Central a		Rive	r Ra	ilroad Co	mpan	y (lessee)	\$221,000 00
Deductions from income as follo Interest on funded debt, due and							221,000 00
General I	Balance	She	et,	June	30,	1904.	
Cost of road and equipment		BETTE.					311,700,000 00
Other permanent investments as Stock of other companies							25,000 00
venus vomposodiiiiiii			•••				11,725,000 00
							,,

^{*}Issued for reorganisation.

General Balance Sheet, June 30, 1904 — Continued.

Capital stockLianilytims.	\$8 500 000 00
Funded debt	\$6,500,000 00 5,225,000 00
•	\$11,725,000 00
Description of Road.	
TRACE.	Miles owned, all in N. Y. State.
Main line from One Hundred and Fifty-fifth street, New York, to Putnam Junction, N. Y., single track	53.73 3.10
Total single track	56.88
Second track on main line	5.14 8.10
Total second track	8.24
Sidings and turnouts on main line	12.48 .16
Total sidings and turnouts	12.64
Grand total of tracks, sidings and turnouts	77.71
Laid with steel rail, main line and second track	58.87 6.20
Average life of rails—steel, 23 years. Average life of ties, 6 years. Weigi-steel, maximum, 80 lbs.; minimum, 60 lbs. Gauge of track, 4 feet 82 with gravel and cinders.	ht of rails per yard inches. Ballasted
DWIALLS OF BRANCHES OR OTHER ROADS.	-
NAME OF ROAD OR BRANCH. From To Series Of Control of Co	Miles of double track. Miles laid with steel rail.
Rapid Transit Van Cortlandt Je. Yonkers 3.10 Owned	3.10 6.20
Officers of the Company. Name. Title. Official A W. H. Newman President Grand Central Sta E. V. W. Rossiter Grand Central Sta D. W. Parder Secretary Grand Central Sta E. L. Rossiter Treasurer Grand[Central Sta Directors of the Company. Name. WILLIAM K. VANDERBILT PREDERICK W. VANDERBILT CHAUNCHY M. DEFEW N. CHARLES C. CLARKE OC.	tion, N. Y. city. tion, N. Y. city. tion, N. Y. city. tion, N. Y. city. tion, N. Y. city. Residence. ew York city. ew York city.
CHARLES F. COX WILLIAM C. BROWN H. McK. TWOMBLY J. PIEEFONT MOGAN K. DWARD V. W. ROSSITER W. H. NEWMAN JOHN B. DUTCHER NATHAN GUILFORD Y.	ew York city. ssining, N. Y. ew York city. ew York city. ew York city. ew York city. ew York city. ew York city. ew York city. ew York city. awling, N. Y. onkers, N. Y. ow York city,

Title of company, New York and Putnam Railroad Company.
General offices at Grand Central Station, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Wednesday in April.
For information concerning this report, address Marshal L. Bacon, Auditor.

NEW YORK AND ROCKAWAY.

LESSOR.

LESSEE-LONG ISLAND.

(Date of charter, September 2, 1871.)

For history of organisation, etc., see Report of 1903.

On May 27th, 1903, the property and franchises of this company were sold under a judgment or decree of foreclosure and sale to John McKinney of Brooklyn, who became the purchaser for the purpose of forming a new corporation to take and possess the property and franchises, and who subsequently did associate with himself a sufficient number of others to incorporate and who did incorporate as the successor of the New York & Rockaway R. R. Co. The Jamaica & South Shore R. R. Co. The certificate of reorganisation or incorporation was filed in the office of the Secretary of State, at Albany, on the 18th day of December, 1903, and in the office of the Clerk of Queens County on the 21st day of December, 1903, and in the office of the Clerk of Queens County on the 21st day of December, 1903.

FRANK E. HAFF,
Secretary.
Report of The Jamaica and South Shore Railroad Company is printed, aste, this volume.

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NEW YORK AND ROCKAWAY BEACH.

LESSOR.

LESSEE - LONG ISLAND.

(Date of charter, August 19, 1887.)

For history of organisation, etc., see Report of 1902.

The portion of the road from New York and Rockaway Beach Junction to Rockaway Park is operated by both steam and electricity; equipment used on this portion is owned by the lessee.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMM	ON.
	Number of shares.	Total par value.
Authorized by law or charter, issued for reorganisation and now outstanding	10,000	\$1,000,000

FUNDED DEST.

		years.		INTER	EST.	Amo	unt	Amount
Designation of Lien.	Date.		Rate.	W pay	hen vable.	auth	or-	outstand- ing.
First mortgage Second mortgage income	Sept. 1, 1887 Sept. 1, 1887	40.	5 *5	March March	& Sept.	\$1,000 1,000	,000, 000,	\$9\$4,000 1,000,000
Total		<u> </u>	•••!	••••		\$2,000	,000	\$1,984,000
Per mile of road owned, Capits 11.74 miles. Funde	l stock outstan d debt outstan	ding.						\$85,179 168,995
†Cos	t of Road	ane	1 1	Equip	ment.			
Total cost of road		 	:::				road m Jun	al cost of and equip- ent up to e 30, 1904. 172,245 86 369,259 50
Grand total cost of road a	nd equipment.					· · · · ·	\$2,	541,505 30
Cost of road per mile owned Cost of equipment per mile of a Cost of road and equipment per Miles of road owned	road owned r mile of road	wne	i				1	31,453 11 216,482 57 11.74
Income Accou	nt for Ye	ar I	me	ling	June :	30, 19	04.	
Income from all sources as fol Rental from lessee	lows, viz.:				••••			3151,005 96 4,961 98
Gross income from all sour	roes						1	155,967 89
Deductions from income as fo Interest on funded debt, due a Taxes on property used in opera Taxes on earnings and capital	nd accrued	. 8	6,9 1,9	00 30 71 21		200 00		
Extraordinary expenses	• • • • • • • • • • • • • • • • • • • •				75,8	371 51 975 67		134,047 18
Surplus for the year endin expenditure fund.)	g June 30, 1904							\$21,920 71
General	Balance S	heet	t, .	June	30, 19	904. =		
Cost of road		16 E/16	·		\$2,172,5 369,5	45 86 259 50		
Current assets as follows, vis.	;							541,505 36
Cash on hand	ons					······		258,174 38 1,200 00 457,158 20
						_	\$ 3,	258,037 91
Capital stock		ILITI:		••••	•••••		\$1 1	,000,000 00 ,984,000 00
Interest on funded debt, due a	nd accrued				\$16,	00 00		
Unpaid coupons Extraordinary expenditure fun		•				200 00		17,600 00 256,437 91
							63	258,037 91

^{*}When earned.
†Additions and betterments all made by the lessee to be reimbursed by this company.

*Description of Road and Equipment.

	MILES	MILES OWNED.	
TRACK.	Length in N. Y. State operated by steam.	*Length in N. Y. State operated by both steam and electricity.	Total miles, all in N. York State.
Main line authorised from Long Island City to Rockaway Beach, single track	13.57 1.43		13.57 1.43
Main line laid, first or single track. Branches, or other roads, first or single track	8.05 1.43	2.26	10.31 1.43
Total single track	9.48	2.26	11.74
Second track on main line	8.05 1.43	2.26	10.31 1.48
Total second track	9.48	2.26	11.74
Third track on main line	.15 1.43 .30	.58	.78 1.43 .78
Total third and fourth tracks	1.88	1.01	2.89
Sidings and turnouts on main line	11.24 .22		11.24 .22
Total sidings and turnouts	11.46		11.46
Grand total of tracks, sidings and turnouts	32.30	5.53	37.83
Laid with steel rail. main line	27.79 4.51	5.58	83.32 4.51

Average life of rails — steel, 15 years. Average life of ties, 10 years. Weight of rails per yard — steel, maximum, 80 lbs.; minimum. 56 lbs. Gauge of track, 4 feet 84 inches. Ballasted with oiled sand, gravel and cinders.

Name of Road or Branch.	From	То	All in New York State.	Owned, leased o trackage rights.	Miles of second track.	Miles of third track.	Miles laid with steel rail.
Far Rockaway Branch	Hammels	N. Y. & R. B. Junc	1.43	Owned	1.43	1.43	4.29

Paragra Con	ENTIRE LINE IN NEW YORK STATE.			
Bridges, Erc	Number.	Aggregate length.		
Iron bridges of 13 feet or more clear span	6 8	Feet. 487 22,330		
Total	14	22,817		

^{*}Portion from New York and Rockaway Beach Junction to Rockaway Park is operated by both steam and electricity by equipment owned by lessee.

\$29,137 53

STRAM EQUIPMENT.	Number owned.	Average cost of each.	Maximum weight of each, pounds.	Average life of each, years.	Number equipped with power brake.	Number equipped with automatic coupler.
Locomotives, 4 drivers	12	\$7,980 00	179,100	163	12	12
First-class passenger cars	77 6 2	\$4,924 70 3,200 00 1,100 00	53,300 53,000 22,400	161 161 161	77 6 2	77 6 2
Total	85		•••••		85	85

Passenger cars are equipped with Westinghouse automatic standard brakes.

Lorens split switches.

Officers of the Company.

Name.	Title.	Official Address.
W. H. BALDWIN, JR	President	128 Broadway, New York city.
FRANK E. HAFF	Secretary	128 Broadway, New York city
		Broad Street Station, Philadelphia. Pa.
JOHN M. WOOD	Assistant Treasurer	Broad Street Station, Philadelphia, Pa
ROBERT W. DOWNING.	Comptroller	Broad Street Station, Philadelphia, Pa.
		Broad Street Station, Philadelphia Pa.
A. B. BIERCK	Auditor	263 Fifth Ave., New York city.

Directors of the Company.

Name.	Residence.
W. H. BALDWIN, JR	Locust Valley, N. Y
A. B. Bierck	Garden City, N. Y.
A. B. Bierck A. T. Beiter	Brooklyn, N. Y.
Wm. F. Brown	Brooklyn, N. Y.
JOHN P. GREEN	
Frank E. Haff	
JOSEPH F. KEANY	Brooklyn, N. Y.
J. Stanley Brown	
CHAS. E. PUGH	Overbrook, Pa.
S. M. Prevost	Philadelphia, Pa
W. F. Potter	
Samuel Rea	
FRED C. SCUDDER	Babylon, N. Y.
Title of company, The New York and Rockaway Beach Railway	Company.

Office of company, The New York and Rocksway Beach Railway Company. General offices at 128 Broadway, New York city.

Date of close of fiscal year, June 30,
Date of stockholders' annual meeting, fourth Tuesday in March.

For information concerning this report. address M. Riebenack, Assistant Comptroller, Broad Street Station, Philadelphia, Pa.

NIAGARA FALLS BRANCH.

LESSOR.

LESSEE-NEW YORK CENTRAL AND HUDSON RIVER. (Date of charter, December 24, 1875.)

For history of organization, etc., see Report of 1892.

Capital Stock.

	COMMON.		Cash realized	
 	Number of shares.	Total par value.	on amount outstand- ing.	
Authorized by law or charter, issued for actual cash and now outstanding	2,500	\$250,000	\$250,000	

Per mile of road owned, Capital stock outstanding.....

Cost of Road.	
Total cost of road up to June 30, 1904	
Cost of road per mile owned	\$28,409 79
Income Account for Year Ending June 30, 1 Income from all sources as follows, viz.:	1904.
Rental from New York Central and Hudson River Railroad Company (100500)	
Dividends declared, 7 per cent. on \$250,000 common stock	17,500 00
General Balance Sheet, June 30, 1904.	
Cost of road	\$243,756 00 6,244 00
	\$250,000 00
Capital stockLiabilities.	\$250,000 00
Description of Road.	
Track.	Miles owned, all in N. Y. State.
Main line from Niagara Junction to Suspension Bridge, single track Sidings and turnouts on main line	9 59
Grand total of tracks, sidings and turnouts	15.94
Laid with steel rail	8.58
Average life of rails—steel, 18 years. Average life of ties, 7 years. Wyard—steel, maximum, 70 lbs.; Gauge of track, 4 feet 8½ inches. Ballast	eight of rails per ted with gravel.
Officers of the Company.	
Name. Title. Official Add	reas.
W. H. NEWMAN. President. Grand Central Statio E. V. W. ROSSITER. Vice-Pres. and Sec. Grand Central Statio WARREN S. CRANE. Treasurer. Grand Central Statio	n, New York city. n, New York city. n, New York city.
Directors of the Company.	
Name.	Residence.
WILLIAM K. VANDERBILT Ne FREDERICK W. VANDERBILT Ne CHAUNCEY M. DEPEW Ne HAMILTON MCK. TWOMBLY Ne J. PIERPONT MORGAN Ne W. H. NEWMAN Ne E. V. W. ROSSITER Ne WILLIAM C. BROWN Ne JOHN CARSTENSEN Ne JOHN CARSTENSEN Ne	w York c ty. w York city. w York city. w York city. w York city. w York city. w York city. w York city. w York city. w York city. w York city.
Title of company, Niagara Falls Branch Railroad Company. General offices at Grand Central Station, New York city. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, third Tuesday in May. For information concerning this report, address Marshal L. Bacon, Aud	

NORTHERN OF NEW JERSEY.

LESSOR.

LESSEE-ERIE.

(Date of charter, February 9, 1854.)

For history of organization, etc., see Report of 1900.

Capital Stock and Funded Debt.

*CAPITAL STOCK.

			<u> </u>	COMMON.			Cash realised
	•			ımber shares.		otal value.	on amount outstand- ing.
Authorised by law and now outstar		ued for actual cas		10,000		00,000	\$1,000,000
Total number of s	tockholders						118
		Funded I	Эввт.				
DESIGNATION OF LIEN.	Date.	*intere	en	Amou authoriz		Amount outstand- ing.	Cash realized on amount outstand- ing.
First mortgage General mortgage	July 1, 1897 Jan. 1, 1900	7 30 6 Jan. & 7 30 41 Jan. &	July July	\$700, 1,000,		\$654,000 154,000	\$654,000 154,000
Total		• : • • • • • • • • • • • • • • • • • •	· · · · · · · ·	\$1,700,	000	\$808,000	\$808,000
Per mile of road owned, 21.54 miles	Capital stoc s. Funded deb	k outstanding, \$- t outstanding, \$- †Cost of	37,511 6	il. Cash	realize	ed on sam	e, \$46,425 26 e, 37,511 61
Total cost of road.						J	road up to ine 30, 1904. .706,993 31
Cost of road per m Miles of road owne	nile owned						\$79,245 14 21.54
Total surplus June	30, 1903						\$ 85,577 0 5
Sundry deductions Total surplus		• • • • • • • • • • • • • • • • • • • •				· · · · -	24,212 84 \$61,364 21

^{*}Four per cent. dividends on stock, and interest on bonds are paid direct to stock and bondholders by lessee.

†All additions and betterments are made by and at the expense of the lessee.

General Balance Sheet, June 30, 1904.

Cost of road		
Other permanent investments, as follows, vis.:		3 1
Bonds of other companies	154,689	17
Bonds of other companies Nyack and Nothern Railroad Nyack and Southern Railroad	2,750 5,620	85 05
_	\$1,870,008	88
Liabilities.		_
Capital stook	\$1,000,000	00
Funded debt	808,000	90
Open accounts	639 61,364	
	\$1,870,003	38

Description of Read.

	MILES OWNED.		व	TOTAL MILES.	
Track.	Length in New York State.	Entire length.	Miles leased, length in N. Y. State.	Length in New York State.	Entire length.
Main line from Bergen Junction, N. J., to Sparkill, N. Y., single track	1.31	21.54	4.51	1.31	21.54 4.51
Total single track	1.31	21.54	4.51	5.82	26.05
Second track on main line	1.31	21.63		1.31	21.63
Sidings and turnouts on main line Sidings and turnouts, branches or other roads.	2.24	5.06	1.27	2.24 1.27	5.06 1.27
Total sidings and turnouts	2.24	5.06	1.27	3.51	6.33
Grand total of tracks, sidings and turnouts	4.86	48.23	5.78	10.64	54.01
Laid with steel rail, main line	4.86	48.23	5.78	4.86 5.78	48.23 5.78

Average life of rails—steel, 8 to 15 years. Average life of ties, 6 to 9 years. Weight of rails per yard—steel, maximum, 80 lbs.; minimum, 60 lbs. Gauge of track, 4 feet 3 inches. Ballasted with stone and gravel.

DETAILS OF OTHER ROADS.

Name of Road.	From	То	Entire length in N. Y. State.	Owned, leased or trackage rights.	Miles laid with steel rail.
Nyack and South rn	. Sparkill, N. Y	Nyack	4.51	Leased.	4.51

Description of Road-Continued.

Bringes.	IN NEW Y	ORK STATE.	ENTIRE LINE.		
DRIDGEB.	Number.	Aggregate length.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span Single span iron structures of less than 13 feet	1	Feel.	12	Feet. 271.3	
clear span			2	22.9	
Total	1	44	14	294	

Wells, Fargo & Co.'s Express Company operates over line.

Officers of the Company.

		
Name.	Title.	Official Address.
F. D. Underwood	President	New York city.
DAVID BOSMAN	Secretary	New York city.
J. E. PARKER	Assistant Secretary	New York city.

Directors of the Company	•
Name.	Residence.
G. A. RICHARDSOM. F. D. UNDERWOOD. G. W. YOUNG. C. S. GOLDSOROUGH. J. G. MCCULLOUGH G. S. COB. GEO. F. BROWNELL E. BULKLEY. CHAS. SYEBLE	New York city. New York city. New York city. North Bennington, Vt New York city. New York city. New York city.
Title of company, Northern Railroad Company of New Jerse, General offices at 21 Cortlandt street, New York city. Date of close of fiscal year. June 30. Date of stockholders' annual meeting, third Wednesday in Ju For information concerning this report, address M. P. Blauve Company, 21 Cortlandt street, New York city.	ne.

NYACK AND NORTHERN.

PROPRIETARY.

OWNER-NYACE AND SOUTHERN. (Date of charter, November 25, 1868.)

For history of organization, etc., see Report of 1896.

The railroad and property of this company was sold on a judgment May 31, 1894, and afterward became the property of the Nyack and Southern Railroad Company by purchase. See report of that company, post, this volume.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	· COMM	Cash realised	
ł !	Number of shares.	Total.	on amount outstand- ing.
Authorised by law or charter	750 748	\$75,000 74,800	\$78,250

Number of stockholders

FUNDED DEST.

		interest.		Amount	Cash realised	
Designation of Lien.	Date.	When payable.	Amount authorised.	outstand- ing.	on amount outstand- ing.	
First mortgage	*Jan. 1870	20 6 Jan. & July	\$150,000	\$150,000	\$76,000	

General Balance Sheet, June 30, 1904.

Assets.		
Deficiency	\$246,136	36
Liabilities.		_
Capital stock. Funded debt Current liabilities as follows, vis.:	\$74,800 150,000	00 00
Other items	21,836	36
· ·	\$246,186	36

Officers of the Company.

Name.	Title.	Official Address.
ELIAS H. SISSON	President	Tenafly, N. J.
JOHN J. DUFF	Secretary and Treasurer	New York city.

Directors of the Company.

Name.	Residence.	
ELIAS H. SISSON	Tenfly, N. J.	
J. Hull Browning.	Tenafly, N. J.	_
ELISHA H. PRATT	Ridgeneid, N	J.
W. C. Browning.	New York city	7.
ALEX. S. DIVEN	New York city	<i>;</i>
JOHN J. DUFF	New York city	7.

Title of company, Nyack and Northern Railroad Company.
General offices at Tenafly, Bergen county, New Jersey.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Wednesday in February.
For information concerning this report, address M. P. Blauvelt, Comptroller Eric Railroad Company, 21 Cortlandt street, New York city.

NYACK AND SOUTHERN.

LESSOR.

LESSEE - NORTHERN OF NEW JERSEY AND OPERATED BY ERIE.

(Date of charter, March 24, 1899.)

This company was organized under the General Railroad Laws of this State. The company owns the railroad and other property formerly belonging to the Nyack and Northern Railroad Company, which is leased to the Northern Railroad Company of New Jersey. The lease of the property is for 100 years from January 1, 1876, the rental being the equivalent of the interest on the funded debt of the Nyack and Northern Railroad Company and taxes. The funded debt mentioned is covered by an issue of bonds of the Northern Railroad Company issued for that purpose, and rental is paid directly to bondholders by the Erie Railroad Company, which leases and operates the railroad of the Northern Railroad Company of New Jersey. See also report of Nyack and Northern, ante, this volume.

^{*} Extended for 10 years from January 1, 1890.

Capital Stock.

-	Number	
	of shares.	Total par value.
thorised by law or charter, issued for actual cash and		
now outstanding	500	\$50,00
mber of stockholders		
r mile of road owned, Capital stock outstanding	••••••	\$11,086 4
*Cost of Road and Equ	ipment.	
rchase of constructed road		Total cost of road up to June 30, 1904 \$50,000 0
st of road per mile owned		
leage of road owned	••••••	4.5
General Balance Sheet, Jun	ae 30, 1 904 .	
st of road	• • • • • • • • • • • • • • • • • • • •	\$50,000 0
Dital stock		\$ 50,000 0
pital stock	• • • • • • • • • • • • • • • • • • • •	\$00,000 0
Description of Ro	ad.	
TRACE.		Miles owned, all in N. Y. State
in line from Sparkill to Nyack, single track		4.5
lings and turnouts on main line		
Grand total of tracks, sidings and turnouts		5.7
id with steel rail		5.7
Average life of rails — steel, 8 to 15 years. Average life lis per yard — steel, maximum, 68 lbs.; minimum, 68 lck, 4 feet 84 inches. Ballasted with gravel.		WEK NI EN
Bands.	Number.	Aggregate length.
on bridge of 18 feet or more clear span	. 1	Feet. 25.
Split switches on main line.		
. Officers of the flower		
Officers of the Comp	pany.	Official Address.

Directors of the Company.

Name.	Residence.
F. D. Underwood	New York city.
D. Willard	New York city.
G. A. Richardson	New York city.
J. W. Platten	New York city.
Chas. Steele	New York city.
D. W. Cooke	Forest Hill, N. J.
G. Van Keuren	New York city.
J. G. McCullough	
A. TURNBULL	
Title of company, Nyack and Southern Railroa General offices at 21 Cortlandt street, New Yorl	d Company.
Date of close of fiscal year, June 30.	
Date of stockholders' annual meeting, first Tues	
For information concerning this report, address Company, 21 Cortlandt street, New York city.	M. P. Blauvelt, Comptroller, Eric Railroad

NYPANO.

PROPRIETARY.

OWNED AND OPERATED BY ERIE.

For history of organization, etc., see Report of this company and of Eric for 1896.

Capital Stock and Funded Debt.

CAPITAL STOCK.

				COMMON.	
			Numb of shar		Total ar value
Authorised by law or charter, inc and owned by Eric Railroad C			n . 20	00,000	\$20,000,000
Number of stockholders					10
	F	UNDED DEBT.			
		INTEREST.		Amount	Cash
DESIGNATION OF LIEN. Date.	ATION OF LIEN. Date.	Amount authorized.	outstand- ing.	on amount outstand- ing.	
N. Y., P. and O. prior lien 1895 N. Y., P. and O. mtg. bds. 1896	40 4 100 4	Mar. & Sept.	\$8,000,000 20,000,000	\$8,000,000 20,000,000	\$8,000,000
Total	·- -		\$28,000,000	\$28,000,000	\$8,000,000
Per mile of road Capital stoo owned, 427.65 miles. Funded dek	k outsta	nding, \$46,76 nding, 65,474	7.21 1.10. Cash res	lized on same	, \$18,706.89
*Cost	of R	ad and I	Equipment	!	
Purchase of constructed road and					3,000,000 0 0
Cost of road and equipment per i	mile of n	ned owned			\$112,241 32

^{*}All additions and betterments are made by owner, the Eric Railroad Company, and charged in its accounts.

General Balance Sheet, June 30, 1904.

Cost of road and equipment	\$48,000,000	00
Liabilities. Capital stock	\$20,000,000 28,000,000	00
	\$48,000,000	00

Description of Road.

1	MILES (OWNED.	a tire	TOTAL	MILES.
TRACK.	Longth in N. Y. State.	Entire length.	Miles leased, e length outsid New York.	Length in N. Y. State.	Entire length.
Main line from Salamanea, N. Y., to Dayton, Ohio, single track	49.36	388.04 39.61	158.22	49.36	388.04 199.83
Total single track	49.36	427.65	158.22	49.36	585.87
Second track, branches of other roads		•••••	74.53		74.58
Sidings and turnouts on main line	24.55	190.91 11.52	121.27	24.55	190.91 132.79
Total sidings and turnouts	24.55	202.43	121.27	24.55	323.70
Grand total of tracks, sidings and turnouts	73.91	630.08	895.02	73.91	984.10
Laid with steel rail, main line Laid with steel rail, branches or other roads	49.86	388.04 39.61	158.22	49.36	388.04 197.83

Average life of rails — steel, 10 years. Average life of ties, 8 years. Weight of rails per yard — steel, maximum, 80 lbs.; minimum, 60 lbs. Gauge of track, 4 feet 3½ inches. Ballasted with slag, 36 per cent.; gravel, 36 per cent.; other material, 28 per cent.

DETAILS OF BRANCHES OR OTHER ROADS.

Name of Road on Branch.	From	To .	Entire length outside State.	Owned or leased.
Franklin Branch	Youngstown, O	Manning Jet., O /	33.78 5.83	Owned.
			39.61	
Cleveland & Mahoning	Cleveland, O	Crab Creek, Youngs-	80.81	Leased.
Niles & New Lisbon	Niles O	town, O Lisbon, O	6.00 36.25	Leased.
Westerman R. R	Sharon, Pa	Penn. State Line	2.09	Leased
Sharon R. R	Sharon, Pa	Pymatuning, Pa	7.93	Leased
Sharpsville Branch Sharon R. R	Boyce, Pa Ferrona, Pa	Sharpsville, Pa New Castle, Pa	1.55 23.59	Leased.
			158.22	

Description of Road-Continued.

BRIDGES, ETC.	IN NEW YORK STATE.		ENTIRE LINE.	
DRIDGES, MIC.	Number.	Aggregate length.	Number.	Aggregate length.
Iron bridges of 13 feet or more clear span		Fest. 1,499	109	Feet. 12,999
clear span			3 11	684 618
Total	15	1.499	123	14,301

Officers of the Company.

Name.	Title.	Official Address.
F. D. UNDERWOOD	President	21 Cortlandt st., N. Y. city.
J. H. CLARK	Vice-President	Cleveland, Ohio.
G. A. RICHARDSON	Secretary	21 Cortlandt st., N. Y. city.
DAVID BOSMAN	Assistant Secretary	21 Cortlandt st., N. Y. city.
D. W. RIGONEY.	Treasurer	21 (Cortlandt st., N. Y. citv.

Directors of the Company.

Name.		Residence.
F. D. UNDERWOOD		New York city.
J. C. MOOREHEAD		Cleveland, Ohio.
GEORGE D. WICK		Youngstown, Ohio.
R. R. RHODES	• • • • • • • • • • • • • • • • • • • •	Cleveland, Ohio.
J. G. McCullough		North Bennington, Vt.
CHAS. STEELE		New York city.
R. R. RHODES		Cleveland, Ohio. Cleveland, Ohio. North Bennington, Vt. New York city.

Title of company, Nypano Railroad Company.
General offices at 21 Cortlandt street, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Tuesday in May.
For information concerning this report, address M. P. Blauvelt, Comptroller.

OLEAN, BRADFORD AND WARREN.

PROPRIETARY.

OWNED BY AND OPERATIONS INCLUDED IN REPORT OF WESTERN NEW YORK AND PENN-SYLVANIA.

(Date of charter, October 17, 1877.)

For history of organisation, etc., see Report of 1901.

Capital Stock.

	COMMON.		Cash realised	
!-	Number of shares.	Total par value.	on amount outstand- ing.	
Authorized by law or charter, issued for actual cash and now outstanding	1,500	\$150,000	\$150,000	

Officers of the Company.

Name.	Title.	Official Address.
WM. H. BARNES	President	. Broad St. Station, Phila., Pa.
A. C. HESTON	Vice-President	Broad St. Station, Phila., Pa. Broad St. Station, Phila., Pa.
H. P. CONNOR	Treasurer	. Broad St. Station, Phila., Pa.

Directors of the Company.

Name.	Residence.
Wm. H. Barnes	. Philadelphia Pa.
C. M. Bunting. Samuel Rea.	. Philadelphia, Pa. Byrn Maur. Pa.
T. DEWITT CUYLER:	. Haverford, Pa.
John P. Green	
George Wood	. Philadelphia, Pa.
R. H. Gropp	. New York city.
J. W. Marshall	. New lork city.

Title of company, Olean, Bradford and Warren Railroad Company.

General offices at Olean, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Saturday in October.

For information concerning this report, address M. Riebenack, Assistant Comptroller, Western New York and Pennsylvania Railroad Company, Broad Street Station, Philadelphia, Pa.

ONTARIO, CARBONDALE AND SCRANTON.

PROPRIETARY.

OWNER AND OPERATED BY NEW YORK, ONTARIO AND WESTERN. (Date of charter, October 3, 1889.)

For history of organisation, etc., see Report of 1892.

Capital Stock and Funded Debt.

CAPITAL STOCK.

				сом	MON.	Cash realised on
	•			Number of shares.	Total par value.	amount outstand- ing.
Authorised by law or charter			15,000	\$1,500,000		
Issued for actual cash			13,030 1,970	\$1,303,000 197,000	\$1,303,000	
Total now	outstanding			15,000	\$1,500,000	\$1,808,000
1			FUNDED DE	вт.		
		ers.	FUNDED DE	BT.	<u> </u>	Cash
DESIGNATION OF LIEN.	Date.	Term, years.		Amount authorized.	Amount outstanding.	Cash realised on amount outstand- ing.

Per mile of road owned, | Capital stock outstanding, \$27,954. Cash realized on same, \$24,283 53.66 miles, | Funded debt outstanding, 27,954. Cash realized on same, 23,761

*Cost of Road.

ROAD. mer inj er June	litions better- ts dur- ; year iding 30, 1904.	Total cost of road up to June 30, 1904.
Fences and signals	8,886 75	\$1,481,908 38 226,412 69 182,363 15 208,944 67 665,834 63 11,604 63
rassenger and freight stations, engine and car houses, shops, machinery and tools, fuel and water stations. Engineering expenses. Interest and discount charged to construction. Road built by contract. Telegraph line.		71,432 84 58,881 76 364,863 05 367,000 00 12,140 10 225,016 54
Total cost of road	8,836 75	\$3,821,397 39
Cost of road per mile owned		\$71,215 00 53.66
DETAILS OF ADDITIONS OR BETTERMENTS DURING Right of way: Land at Scranton, Pa	\$378 99 102 00 5,290 12 4,215 64	·
Less: Account of sale of land, Scranton, Pa	\$650 00 500 00	\$9,986 75 1,150 00
	:	\$ 8,836 75
Income Account for Year Ending Ju Income from all sources as follows, vis.: Rental from lease		\$130,217 73
Income from all sources as follows, viz.: Rental from lease.		\$130,217 73
Income from all sources as follows, vis.: Rental from lease	\$75,000 00 2,832 61	\$130,217 73
Income from all sources as follows, viz.: Rental from lease	\$75,000 00 2,832 61	\$130,217 73 77,832 61
Income from all sources as follows, vis.: Rental from lease. Deductions from income as follows, vis.: Interest on funded debt, due and accrued Maintenance of organisation Surplus for year ending June 30, 1904.	\$75,000 00 2,832 61	\$130,217 73 77,832 61
Income from all sources as follows, vis.: Rental from lease. Deductions from income as follows, vis.: Interest on funded debt, due and accrued Maintenance of organisation Surplus for year ending June 30, 1904. General Income Account	\$75,000 00 2,832 61	\$130,217 73 77,832 61 \$52,385 12 \$52,385 12 374,180 42
Income from all sources as follows, vis.: Rental from lease. Deductions from income as follows, vis.: Interest on funded debt, due and accrued Maintenance of organisation Surplus for year ending June 30, 1904. General Income Account Surplus for year ending June 30, 1904. Surplus up to June 30, 1903.	\$75,000 00 2,832 61	\$130,217 73 77,832 61 \$52,385 12 \$52,385 12 374,180 42
Income from all sources as follows, vis.: Rental from lease. Deductions from income as follows, vis.: Interest on funded debt, due and accrued Maintenance of organisation Surplus for year ending June 30, 1904. General Income Account Surplus for year ending June 30, 1904. Total surplus June 30, 1904. General Balance Sheet, June 36 Assets. Cost of road	\$75,000 00 2,832 61	\$130,217 73 77,832 61 \$52,385 12 \$52,385 12 374,180 42
Income from all sources as follows, vis.: Rental from lease. Deductions from income as follows, vis.: Interest on funded debt, due and accrued Maintenance of organization Surplus for year ending June 30, 1904. General Income Account Surplus for year ending June 30, 1904. Total surplus June 30, 1904. General Balance Sheet, June 36 Assers.	\$75,000 00 2,832 61	\$130,217 73 77,832 61 \$52,385 12 \$52,385 12 374,180 42 \$426,565 54

^{*} Additions and betterments, except purchases of land, are made by the lesses at the expense of this $\$ company.

General Balance Sheet, June 30, 1904 — Continued.

Liabilities,	
Capital stook. Funded debt	\$1,500,000 00
Funded debt	1,500,000 00
Current liabilities as follows, viz.:	
Interest on funded debt, due and accrued Loans and bills payable Surplus	6,250 00
Loans and bills payable	404,601 63
Surplus	426,565 54
-	

\$3,837,417 17

Description of Road.

	MILES	OWNED.	kage length.	TOTAL	MILES.
Track.	Length in N. Y. State.	Entire length.	*Miles tracka rights, entire lez	Length in N. Y. State.	Entire length
Main line from Cadosia, N. Y. to Scranton, Pa., single track. Branches, or other roads, single track	2.91	53.66	.39	2.91	53.66 .39
Total single track	2.91	53.66	. 39	2.91	54.05
Second track on main line		10.81	• • • • • • • • • • • • • • • • • • • •	•	10.31
Sidings and turnouts on main line	. 64	39.99		.64	39.99
Grand total of tracks, sidings and turnouts	3.55	103.96	.39	3.55	104.35
Laid with steel rail, main line	3.55	103.96	.39	3.55	104.35

Average life of rails—steel, 15 years. Average life of ties, 8 years. Weight of rails per yard—steel, maximum, 76 lbs.; minimum, 67 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with cinders.

Description From	IN NEW YO	RK STATE.	ENTIRE	LINE.
Bridges, Erc.	Number.	Aggregate length.	Number.	Aggregate length.
		Feet.	!	Feet.
Iron bridges of 13 feet or more clear span	2	566	43	5,272
clear rpan	$\cdots\cdots_{i}$	492	3	115 1,620
Total	3	1,058	46	6,892
Single masonry arches	1 3 2		7 159 3 47	
Total	6		216	

Point switches in use.

Officers of the Company.

Name.	Tille.	Official Address.
JAMES E. CHILDS		New York city. New York city.
EDWARD CARFIELD	Onici Emgineer	midulelown, N. 1.

^{*} Belongs to Wilkesbarre and Scranton Railway Company.

Directors of the Company.

Name.	Residence.
O. D. ASHLEY	
C. LEDTARD BLAIR	New York city.
James E. Burr	
HENRY_W. CANNON	
James E. Childs	New York city.
Francis R. Culbert	Newburgh, N. Y.
CHAUNCEY M. DEPEW	New York city.
THOMAS P. FOWLER	New York city.
GERALD L. HOTT	New York city.
JOHN B. KERB	
Albert S. Roe	New York city.
G. B. Schley	
Charles S. Whelen	Philadelphia, Pa.

Title of company, Ontario, Carbondale and Scranton Railway Company.
General offices at Scranton, Pa., and 56 Beaver street, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, last Wednesday in January.
For information concerning this report, address Richard D. Rickard, Secretary and Treasurer, 56 Beaver street, New York city.

OSWEGO AND ROME.

LESSOR.

LESSEE-NEW YORK CENTRAL AND HUDSON RIVER. (Date of charter, April 11, 1863.)

For history of organization, etc., see Report of 1892.

Capital Stock and Funded Debt.

CAPITAL STOCK.

			i	COMMON.	
	•			Number of shares.	Total par value.
Authorised by law or charter	and now out	standing.		2,250	\$225,000
Cotal number of stockholders.	Funi	DED DEST			4
Cotal number of stockholders.	Funi	Vears.	*INTEREST.	Amount	Amount

\$350,000 400,000

\$750,000

\$350,000 400,000

\$750,000

\$7,897 51 26,325 02

*Daid direct	to bondh	oldone by	langes	

*Cost of Road.

Cost of Mosa.	
	Total cost of
	road up to
	June 30, 1904.
Grading, masonry and ballast	\$ 213,878 08
Bridges	20,523 16
Superstructure (including ties)	515,473 87
Land and land damages	133,865 34
Passenger and freight stations	29,006 93
Engine and car houses	10,941 62
Engineering expenses. Cost of road not classified.	27,263 76 13,947 24
Cost of road not classified.	10,3721 2/2
Total cost of road	\$964,900 00
	4001,000
Cost of road per mile owned	\$33,868 02
•	
G	•
General Balance Sheet, June 30, 1904.	
Assets.	
Cost of road	\$964,900 00
Other permanent investments as follows, vis.:	•
Capital stock	10,100 00
Capital Biock	10,100 00
•	\$975,000 00
	45.0,000 00
Liabilities.	
Capital stock	\$225,000 00
Funded debt	750,000 00
•	
	\$975,000 00
Description of Road.	
Description of Road.	
	Miles owned, all
Track.	in N. Y. State.
Main line from Oswego to Richland, single track	†28.49
Laid with steel rail, main line	28.49
Gauge of track, 4 feet 81 inches.	

Officers of the Company.

Name.	Title.	Official Address.
CHARLES PARSONS	President	15 Broad St., New York city.
EDWIN PARSONS	Vice-President	15 Broad st., New York city.
W. H. PLATT	Secretary and Trea	surer 15 Broad St., New York city.

Directors of the Company.

Name.	Residence.
CHARLES PARSONS	
CLARENCE S. DAY	
Edwin Parsons	New York city.
GEORGE PARSONS	New York city.
WILLIAM LUMMIS	New York city.
J. F. MATNARD	
CHAUNCEY M. DEPEW	
ROBERT W. PARSONS	
WAITON FERGUSON	Stamford Conn.
JOHN M. CROUSE	Utica N. Y.
ISAAC N. MATNARD	
WM. PIERPONT WHITE	
JEFFERSON HOGAN	
ORFERSON MOGAN	New IOIR City.

Title of company, Oswego and Rome Railroad Company. General offices at 15 Broad street, New York city. Date of close of fiscal year, June 30. For information concerning this report, address Edwin Parsons, Vice-President.

^{*}All additions and betterments are made by the N. Y. C. & H. R. R. R. Co., lessee, in accordance with the terms of the lease of March 14, 1891.
†This is length of road as originally leased by this company. Difference in length as reported by lessee is due to changes made by lessee. 1.83 of this now used as side tracks.

OSWEGO AND SYRACUSE.

I.ESSOR.

Lessee - Delaware, Lackawanna and Wrstern. (Date of charter, April 29, 1839.)

For history of organisation, etc., see Report of 1902.

Capital Stock and Funded Debt.

*CAPITAL STOCK.

					COMMON.	
			1	Num of sha		Total par value.
Authorised by law or charter					26,408	\$1,820,400
Issued on account of construct Issued for conversion of bonds					9,648 16,760	\$482,400 838,000
Total now outstanding		· · · · · · ·			26,408	\$1,820,400
Number of stockholders						386
	†Funded	DERT.				
		E _	INTERES	r. !		
Designation of Lien.	Date.	Term, years	Whe payab		Amount authorised.	Amount outstand-ing.
First consolidated guaranteed mortgage	Dec. 28, 1876	30 7 40 5	Mar. & May &	Sept. Nov.	\$500,000 1,000,000	\$438,000 668,000
Total	••••••	••••			\$1,500,000	\$1,106,000
	tal stock outstated debt outstates. st of Road	anding		• • • • •	t.	Total cost of
Grading, masonry and ballast Bridges Superstructure (including ties)	and rails	• • • • • • • • • • • • • • • • • • •		 	J.	d and equip- ment up to une 30, 1904. \$345,458 88 45,180 79 438,298 64 287,917 66
Land, land damages and fence Passenger and freight stations. Shops, machinery and tools. Engineering expenses, etc. Interest and discount charged Wharfing.	to constructio	n				132,341 1 62,016 5 79,948 8 17,263 2 467,706 1

^{*9} per cent. dividends paid direct to stockholders by lessee.

†Bonds issued and delivered at par to lessee for advances made, etc. Interest paid direct to bondholders by lessee.

†All additions and betterments, except purchases of land, are made by the lessee; such advances for construction purposes may be repaid in either stocks or bonds.

Cost of Road and Equipment—Continued.

Cost of Month and Marphiest Constitued.	
Едпривит.	Total cost of road and equip- ment up to June 30, 1904.
Locomotives	\$112,029 64
Passenger cars	A 64 . 175 77
Mail, baggage and express cars	7,100 00 339,123 26
Freight and other cars	339,128 26
Total cost of equipment.	\$522,428 67
Grand total cost of road and equipment	\$2,898,560 55
Cost of road per mile owned. Cost of equipment per mile of road owned. Cost of road and equipment per mile_of_road owned.	\$53,684 00 14,935 00 68,569 00
Income Account for Year Ending June 30, 1 Rentals paid by lesses directly to stock and bondholders: Twelve months' interest on stock	\$118,836 00 64,040 00
	\$182,896 00
g 151 g 15 go 1661 '	
General Balance Sheet, June 30, 1904.	
Asserts.	
Cost of road	\$1,876,131 88
Cost of equipment.	522,428 67
Deficiency	28.664 30
	\$2,427 224 85
•	
Liabilities.	
Capital stock	\$1,820,400 00
Funded debt	1,106,000 00
Due lessee for advances	824 85
	\$2,427,224 85
Description of Road.	
	Miles owned, all
Track.	in N. Y. State.
Main line from Syracuse to Oswego, single track	34.98
and the same of th	
000 017 0	

Officers of the Company.

Name.	Title.	Official Address.
W. H. TRUESDALE B. D. CALDWELL FRED F. CHAMBERS	President	26 Exchange pl., N. Y. city. 26 Exchange pl., N. Y. city. 26 Exchange pl., N. Y. city.

Directors of the Company.

Residence.
. New York city.
Montclair, N. J.
. New York city.
NewlYork city.
New Canaan, Conn.
. New York city.
New York city.
Greenwich, Conn.
Somerville, N. J.
East Orange, N. J.
East Orange, N. J.
New York city.
Orange, N. J.

Title of company, The Oswego and Syracuse Railroad Company.

General offices at 26 Exchange place, New York city.

Date of close of fiscal year, December 31.

Date of stockholders' annual meeting, first Monday, in June.

For information concerning this report, address O. C. Post, General Auditor, Delaware,

Lackawanna and Western Railroad Company, 26 Exchange place, New York city.

^{*}Died, May, 1904.

PECKSPORT CONNECTING.

PROPRIETARY.

OWNED AND OPERATED BY NEW YORK, ONTARIO AND WESTERN.

(Date of charter, April 29, 1896.)

For history of organisation, etc., see Report of 1897.

Capital Stock.

•	сом	ION.	Cash — realised
	Number of shares.	Total par value.	on amount outstanding.
Authorised by law or charter, issued for actual cash and now outstanding	400	\$40,000	\$40,000
Per mile of road owned, Capital stock outstanding 3.69 miles.			\$10,840
*Cost of I	Road.		
Road built by contract			Total cost of road up to June 30, 1904. \$80.060 50
10000 Dune by Commerce	· · · · · · · · · · · · · · · · · · ·	····	400,000 00
Cost of road per mile owned			
Miles of road owned	, June 30,	1904.	\$21,697 00
General Balance Sheet Asswrs.	, June 30,	1904.	
Miles of road owned	, June 30,	1904.	. 3,69
General Balance Sheet Assets. Liabilitie	, June 30,	1904.	\$80,060 50 \$40,000 00 40,060 50 \$80,060 50
General Balance Sheet Assers. Cost of road	, June 30,	1904.	\$80,080 50 \$40,000 00 40,060 50
General Balance Sheet Asserts. Cost of road. LIABILITIE Capital stock. Due New York, Ontario and Western Railroad Com Description of	, June 30,	1904.	\$80,060 50 \$40,000 00 40,060 50 \$80,060 50
General Balance Sheet Assers. Cost of road	June 30,	1904.	\$80,080 50 \$40,000 00 40,060 50 \$80,060 50
General Balance Sheet Asserts. Cost of road	s. Brany	1904.	\$80,060 50 \$40,000 00 40,060 50 \$80,060 50 Miles owned, all in N. Y. State, 3.69

*All additions and betterments are made by and at the expense of the New York, Ontario and Western Railway Company.

Description of Road-Continued.

Bridges.	entire line in new York State.	
Damues.	Number.	Aggregate length.
Iron bridges of 13 feet or more clear span	. 2	Feet.

Miscellaneous Statistics.

Ivem.	Entire line in New York State.
Highway crossings at grade without protection	

Officers of the Company.

Name.	Tille.	Official Address.
JAMES E. CHILDS	President	New York city.
ARTHUR L. PARMELEE	Secretary	New York city.
RICHARD D. RICKARD	Treasurer	New York city.
Edward Canfield	Chief Engineer	Middletown, N. Y.

Directors of the Company.

Name.	Residence.
James E. Childs	New York city.
James C. Anderson.	
RICHARD D. RICKARD	New York city.
ARTHUR L. PARMELEB	
James M. Fleming	New York city.
CHARLES A. DRAPER	New York city.
John M. Shedd	New York city.
GRODGE MADEDEN	

Title of company, Pecksport Connecting Railway Company. General offices at 56 Beaver street, New York city. Date of close of fiscal year, June 30. For information concerning this report, address Richard D. Rickard, Treasurer.

PLATTSBURGH AND DANNEMORA.

LESSOR.

LESSEE-CHATEAUGAY AND LAKE PLACED.

This road extends from Plattsburgh to Dannemora, and was built by the State of New York and was leased to the Chateaugay Railroad Company, now "The Chateaugay and Lake Placid Railway Company." It is 15.92 miles long. The terms of the lease provided that the lease should pay a rental of \$1 per year and carry free all supplies used for the maintenance of the State prison at Dannemora, and also officers of the prison on prison business.

PORT JERVIS, MONTICELLO AND SUMMITVILLE.

PROPRIETARY.

Owned and Operated by New York, Ontario and Western (Date of charter, December 5, 1902.)

For history of organisation, etc., see Report of 1903.

Capital Stock and Funded Debt.

*CAPITAL STOCK

	ļ	COM	IMON.
		mber. hares.	Total par value.
uthorised by law or charter, issued for franchises and pro- erty of Port Jervis, Monticello and New York Railroad Com- pany and now outstanding.		1,100	\$110,00
umber of stockholders			1
Funded Dest.			
Designation of Lien. Date.		Amount uthorize	
urchase money mtgDec. 6, 1902 48 4 Dec. 1 &			
er mile of road owned, \ Capital stock outstanding			\$2,69
· · · · · · · · · · · · · · · · · · ·			\$2,69
er mile of road owned, Capital stock outstanding Capital stock outstanding Funded debt outstanding Cost of Road and Equi		or bet-	\$2,69
cr mile of road owned, Capital stock outstanding	dditions of the distribution of the distributi	or bet-	Total cost of road and equipment up to June 30, 1904. \$13,682.8 2,971.7 4,716.1 3,700.6 2,708.4 365.3 3,561.9 3,561.9
cr mile of road owned, Capital stock outstanding	dditions of the service of the servi	or bet- luring ling 1904. 82 82 71 72 16 11 00 64 067 38	Total cost of road and equipment up to

^{*}The capital stock and bonds were issued for franchise and property of former Port Jervis Monticello and New York Railroad Company.

	•
DETAILS OF ADDITIONS AND BETTERMENTS DURING THE YE	
Rose Point cut off	\$25,835 84 1,343 41
Godeffroy's shale switch	164 19
Iron pipe culverts	119 66 365 38
Grading rip rap	557 31
Hartwood station	3,321 78 943 61
	\$32,650 63
•	
Income Account for Year Ending June 30, 1	904.
Charges to income as follows, vis.: Interest on funded debt, due and secrued	\$18,080 00
Deficit for year ending June 30, 1904.	\$13,080 00
Dender for year change wind bu, 1802	\$10,000 00
General Income Account.	
Deficit for year ending June 30, 1904	\$13,080 00
Deficit for year ending June 30, 1904 Deficit up to June 30, 1903 September 20, 1903 September 20, 1903 September 20, 1904 Sept	7,448 84
Total deficit June 30 1904	\$20,528 34
General Balance Sheet, June 30, 1904.	
Cost of road and equipment	\$469,650 64 20,528 38
	\$490,178 97
Liabilities.	
Capital stock	\$110,000 00 327,000 00
Current liabilities, as follows, viz.:	20 800 24
Interest on funded debt due and accrued	20,528 34 32,650 63
	\$490,178 97
Description of Road and Equipment.	
Track.	Miles owned, all in N. Y. State.
Main line from Port Jervis to Monticello, single track	
Branches or other roads, single track	
Total single track	40.80
Sidings and turnouts on main line	3.18 .96
Total sidings and turnouts	4.14
Grand total tracks, sidings and turnouts	44.94
Laid with steel rail, main line	23.60 17.20
Average life of rails—steel, 15 years. Average life of ties, 8 years. Weigh	
67 lbs. Gauge of track, 4 feet 84 inches. Ballasted with gravel.	
Details of Branches or Other Roads.	
	म स
	ੂ ਜੋ ਡੋਂ <u>ੂ</u> ਜ਼
Name on Pour on Brayers - There	id Sta
Name of Road of Branch. From To	4 . E
	3. 8
•	
Branch Huguenot Junction Summitville	. 17.20 17.20
Zanden a dilement.	. 11.20

Description of Road and Equipment-Continued.

Para and Orange Para	Entire line in New York State.	
BRIDGES, CULVERTS, ETC.	Number.	Aggregate length.
Iron bridges of 13 feet or more clear span	14 8 74	Feet. 751
Wooden box culverts. Iron pipe culverts. Other pipe culverts.	85 27	••••••
Total	143	

Equipment.	Number owned.	Number equipped with power brake.	Number equipped with sutomatic coupler.
Locomotives, 4 drivers	2	2	2
First class passenger cars Second class passenger cars Combination baggage and passenger cars.	1 1 2	1 1 1	1 1 1
Total	4	8	8
Box freight cars.	5 5	1	3 8
Total	10	1	6

Westinghouse air brake and Gould couplers in use. Point switches are used exclusively.

Officers of the Company.

	- '	-
Name.	Title.	Official Address.
James C. Anderson	President	56 Beaver St. N. Y. city.
ARTHUR L. PARMELEE	Secretary and Treasurer	56 Beaver St. N. Y. city.

Directors of the Company.

Name.	Address.
James C. Anderson	Englewood, N. J.
Wm. F. Dunning	35 Wall street, N. Y. city.
CHARLES A. DRAPER	56 Beaver street, N. Y. city.
Arthur L. Parmelee	Elizabeth, N. J.
WILLIAM H. SEIBERT	35 Wall street, N. Y. city.
James M. Fleming	56 Beaver street, N. Y. city.
Frank W. Smith	Hackensack, N. J.
JOHN M. SHEDD	49 Wall street, N. Y. city.
George P. Long	Flushing, L. I., N. Y.
Andrew Riley	
Augustus D. Sharpe	56 Beaver street, N. Y. city.

Title of company, Port Jervis, Monticello and Summitville Railroad Company.
General offices at Port Jervis, Orange county, N. Y., and 56 Beaver street, New York city.
Date of close of fiscal year June 30.
For information concerning this report, address Arthur L. Parmelee, Secretary and Treasurer
56 Beaver street, New York city.

PROSPECT PARK AND CONEY ISLAND.

LESSOR.

LESSOR-BROOKLYN HEIGHTS.

(Date of Charter, October 9, 1874.)

Steam charter, now operated by electricity.

For history of organisation, etc., see Report of 1899.

Leased to this company and in turn leased to Brooklyn Heights are New York and Coney Island Railroad Company and Prospect Park and South Brooklyn Railroad Company.

Capital Stock and Funded Debt.

	_		CAI	PITAL STOCK.					
				COMB	1 0N			Inco	me bonds,
				Number of shares.		Total par val		pe	total ar value.
Authorized by law of Reduced to							,000		
Issued on account of Income bonds not se						\$250	,000		*\$250,000
Total now outst	anding			2,500	1	\$250	,000		\$250,000
Grand total common Number of stockhol			• • •						\$500,000 00 28
D	D-4-	Term, years.		INTEREST.		mount	Amount outstand-		Cash realized
Designation of Lien.	Date.		Rate.	When payable.		author- ized.	in		amount out- standing.
First mortgage Second mortgage Mortg's on real estate	Feb. 1, 1886 Mar. 1, 1891 Various	40 40	p.c.	Feb. & Aug. Mar. & Sept. Various.	\$	500,000 200,000 29,766	200	,000 ,000 ,766	\$500,000 200,000
	:				_	729,766	\$729	.766	\$700,00
Per mile of road own 6 miles.	ed, Capital s Funded	toci debi	k ou	tstandingtstanding					\$41.666 47 121,627 67
	§Cost	of	Ro	ad and Equ	ı i p	ment.			
						Cred during endi June 30	year ng	of ec	otal cost road and quipment up to ne 30, 1904.
Total cost of road Total cost of equipm							500 00 016 18	\$1,	089,895 86 5,193 82
Grand total cost	of road and	equi	pme	ent		\$5,4	16 18	\$1,	095,089 68

^{*}Interest payable only out of the net earnings of each year, after payment of interest on the prior bonded indebtedness, which interest is not cumulative. Issued May 1, 1880, for 40 years. Interest at 6 per cent., payable May 1 and November 1. †4 per cent. on \$340,000; 6 per cent. on \$160,000. †4 per cent. on \$36,000; 6 per cent. on \$104,000. †4 per cent. on \$96,000; 6 per cent. on \$104,000. †4 la maintenance improvements are to be made and paid for by the lessee without reimbursement and permanent improvements are made by the lessee which may be reimbursed for such expenditures at the expiration or other termination of the lease.

Cost of Road and Equipment—Continued.

Cost of road per mile owned. Cost of equipment per mile owned. Cost of road and equipment per mile of road owned.	\$181,649 31 865 64 182,514 95
=	
Miles of road owned	6
DETAILS OF CREDITS DURING THE YEAR.	
Old buildings at Coney Island sold	\$500 00 4,916 18
	\$ 5,416 18
Income Account for Year Ending June 30, 1	004
	<i>3</i> 03.
Income from all sources as follows, viz.: Rental of buildings or property Rental from lessee.	\$28,206 87 40,000 00
Gross income from all sources.	\$68,206 87
Deductions from income as follows, viz.:	,
interest on funded debt, due and ac-	
Interest on floating debt. due and ac-	
crued	
\$45,558 30 Rentals due and accrued 7,712 50 Taxes on property 5,274 66	
Taxes on property 5,274 66 General expenses 2,482 80	•
·	61,028 26
Surplus for year ending June 30, 1904	\$7,178 61
General Income Account.	
Surplus for year ending June 30, 1904	\$7,178 61 591,606 21
Total deficit June 30, 1904	\$584,427 60
DETAILED STATEMENT OF RENTALS.	
	Total amount of rental paid
Detailed Statement of Rentals. Name of Lessor Road:	
Name of Lessor Road:	of rental paid
Name of Lessor Road: New York and Coney Island Railroad Prospect Park and South Brooklyn Railroad.	of rental paid by lessee.
Name of Lessor Road:	of rental paid by lessee. \$5,462 60 2,250 00
Name of Lessor Road: New York and Coney Island Railroad Prospect Park and South Brooklyn Railroad Total amount of rentals deducted from income. General Balance Sheet, June 30, 1904.	of rental paid by lessee. \$5,462 60 2,250 00
Name of Lessor Road: New York and Coney Island Railroad Prospect Park and South Brooklyn Railroad Total amount of rentals deducted from income General Balance Sheet, June 30, 1904. ASSETS.	of rental paid by lessee. \$5,462 60 2,250 00
Name of Lessor Road: New York and Coney Island Railroad Prospect Park and South Brooklyn Railroad Total amount of rentals deducted from income. General Balance Sheet, June 30, 1904. Assets Cost of road. \$1,089,895.86	of rental paid by lessee. \$5,462 60 2,250 00
Name of Lessor Road: New York and Coney Island Railroad Prospect Park and South Brooklyn Railroad Total amount of rentals deducted from income. General Balance Sheet, June 30, 1904. Assets Cost of road. Cost of road. S1,089,895 86 Cost of equipment. \$1,089,895 86	of rental paid by lessee. \$5,462 60 2,250 00
Name of Lessor Road: New York and Coney Island Railroad Prospect Park and South Brooklyn Railroad Total amount of rentals deducted from income. General Balance Sheet, June 30, 1904. Assets Cost of road. Cost of equipment. S1,089,895 86 5,193 82 Current assets as follows, viz.:	of rental paid by lesses. \$5,462 60 2,250 00 \$7,712 60
Name of Lessor Road: New York and Coney Island Railroad Prospect Park and South Brooklyn Railroad Total amount of rentals deducted from income. General Balance Sheet, June 30, 1904. Assets Cost of road. Cost of equipment. S1,089,895 86 5,193 82 Current assets as follows, viz.:	of rental paid by lessee. \$5,462 60 2,250 00 \$7,712 60 \$1,095,089 68
Name of Lessor Road: New York and Coney Island Railroad Prospect Park and South Brooklyn Railroad Total amount of rentals deducted from income General Balance Sheet, June 30, 1904. Assets Cost of road \$1,089,895.86 Cost of equipment \$1,938.82 Current assets as follows, viz.: Cash on hand \$6,090.54	of rental paid by lesses. \$5,462 60 2,250 00 \$7,712 60
Name of Lessor Road: New York and Coney Island Railroad Prospect Park and South Brooklyn Railroad Total amount of rentals deducted from income. *** General Balance Sheet, June 30, 1904. Assets \$1,089,895 86 Cost of road \$1,089,895 86 Cost of equipment 5,193 82 Current assets as follows, viz.: Cash on hand \$6,090 54 Open accounts 12,826 46	of rental paid by lesses. \$5,462 60 2,250 00 \$7,712 60 \$1,095,089 68
Name of Lessor Road: New York and Coney Island Railroad Prospect Park and South Brooklyn Railroad Total amount of rentals deducted from income. *** General Balance Sheet, June 30, 1904. Assets. \$1,089,895 86 Cost of road. \$1,089,895 86 Cost of equipment. 5,193 82 Current assets as follows, viz.: Cash on hand. \$6,090 54 Open accounts. 12,826 46 Deficiency.	of rental paid by lessee. \$5,462 60 2,250 00 \$7,712 60 \$1,095,089 68 18,917 00 584,427 60
Name of Lessor Road: New York and Coney Island Railroad Prospect Park and South Brooklyn Railroad Total amount of rentals deducted from income. *** General Balance Sheet, June 30, 1904. Assets \$1,089,895 86 Cost of road. \$1,089,895 86 Cost of equipment. 5,193 82 Current assets as follows, viz.: Cash on hand. \$6,090 54 Open accounts 12,826 46 Deficiency. ***	of rental paid by lesses. \$5,462 60 2,250 00 \$7,712 60 \$1,095,089 68 18,917 00 584,427 60 \$1,698,434 28
Name of Lessor Road: New York and Coney Island Railroad Prospect Park and South Brooklyn Railroad Total amount of rentals deducted from income. *** General Balance Sheet, June 30, 1904. Assets. \$1,089,895 86 Cost of road. \$1,089,895 86 Cost of equipment. 5,193 82 Current assets as follows, viz.: Cash on hand. \$6,090 54 Open accounts. 12,826 46 Deficiency.	of rental paid by lessee. \$5,462 60 2,250 00 \$7,712 60 \$1,095,089 68 18,917 00 584,427 60
Name of Lessor Road: New York and Coney Island Railroad Prospect Park and South Brooklyn Railroad Total amount of rentals deducted from income. General Balance Sheet, June 30, 1904. Assets Cost of road. Cost of equipment Sollows, ris.: Cash on hand Open accounts Deficiency LIABILITIES. Capital stock Income bonds not secured by mortgage. Funded debt and real estate mortgages. Current liabilities as follows, ris.:	of rental paid by lessee. \$5,462 60 2,250 00 \$7,712 60 \$1,095,089 68 18,917 00 584,427 60 \$1,698,434 28
Name of Lessor Road: New York and Coney Island Railroad Prospect Park and South Brooklyn Railroad Total amount of rentals deducted from income. General Balance Sheet, June 30, 1904. Assets Cost of road. Cost of equipment St, 193 82 Current assets as follows, viz.: Cash on hand Deficiency. LIABILITIES. Capital stock Income bonds not secured by mortgage. Funded debt and real estate mortgages Current liabilities as follows, viz.: Interest on funded debt, due and accrued. \$1,089 895 86 \$1,089,895 86 \$5,193 82 LIABILITIES. Capital stock Income bonds not secured by mortgage. Funded debt and real estate mortgages Current liabilities as follows, viz.: Interest on funded debt, due and accrued. \$13,895 00	of rental paid by lessee. \$5,462 60 2,250 00 \$7,712 60 \$1,095,089 68 18,917 00 584,427 60 \$1,698,434 28
Name of Lessor Road: New York and Coney Island Railroad Prospect Park and South Brooklyn Railroad Total amount of rentals deducted from income. General Balance Sheet, June 30, 1904. Assets Cost of road. Cost of equipment St, 193 82 Current assets as follows, viz.: Cash on hand Deficiency. LIABILITIES. Capital stock Income bonds not secured by mortgage. Funded debt and real estate mortgages Current liabilities as follows, viz.: Interest on funded debt, due and accrued. \$1,089 895 86 \$1,089,895 86 \$5,193 82 LIABILITIES. Capital stock Income bonds not secured by mortgage. Funded debt and real estate mortgages Current liabilities as follows, viz.: Interest on funded debt, due and accrued. \$13,895 00	of rental paid by lessee. \$5,462 60 2,250 00 \$7,712 60 \$1,095,089 68 18,917 00 584,427 60 \$1,698,434 28
Name of Lessor Road: New York and Coney Island Railroad Prospect Park and South Brooklyn Railroad Total amount of rentals deducted from income. General Balance Sheet, June 30, 1904. Assets Cost of road. Cost of equipment. Sal,089,895 86 Cost of equipment. Cash on hand. Cost of nand. Sal,090 54 Open accounts. Deficiency. LIABILITIES. Capital stock. Income bonds not secured by mortgage. Funded debt and real estate mortgages. Current liabilities as follows, viz.: Interest on funded debt, due and accrued. Rentals, due and accrued. Sal,895 00 Rentals, due and accrued. Sal,895 00 Rentals, due and accrued. Sal,895 00 Rentals, due and accrued. Sal,896 25 New York and Coney Island Railroad loan account.	of rental paid by lessee. \$5,462 60 2,250 00 \$7,712 60 \$1,095,089 68 18,917 00 584,427 60 \$1,698,434 28
Name of Lessor Road: New York and Coney Island Railroad Prospect Park and South Brooklyn Railroad Total amount of rentals deducted from income. General Balance Sheet, June 30, 1904. Assets Cost of road. Cost of equipment St, 193 82 Current assets as follows, viz.: Cash on hand Deficiency. LIABILITIES. Capital stock Income bonds not secured by mortgage. Funded debt and real estate mortgages Current liabilities as follows, viz.: Interest on funded debt, due and accrued. \$1,089 895 86 \$1,089,895 86 \$5,193 82 LIABILITIES. Capital stock Income bonds not secured by mortgage. Funded debt and real estate mortgages Current liabilities as follows, viz.: Interest on funded debt, due and accrued. \$13,895 00	of rental paid by lesses. \$5,462 60 2,250 00 \$7,712 60 \$1,095,089 68 18,917 00 584,427 60 \$1,698,434 28 \$250,000 00 2250,000 00 729,786 00
Name of Lessor Road: New York and Coney Island Railroad Prospect Park and South Brooklyn Railroad Total amount of rentals deducted from income. General Balance Sheet, June 30, 1904. Assets Cost of road. Cost of equipment. Sal,089,895 86 Cost of equipment. Cash on hand. Cost of nand. Sal,090 54 Open accounts. Deficiency. LIABILITIES. Capital stock. Income bonds not secured by mortgage. Funded debt and real estate mortgages. Current liabilities as follows, viz.: Interest on funded debt, due and accrued. Rentals, due and accrued. Sal,895 00 Rentals, due and accrued. Sal,895 00 Rentals, due and accrued. Sal,895 00 Rentals, due and accrued. Sal,896 25 New York and Coney Island Railroad loan account.	of rental paid by lessee. \$5,462 60 2,250 00 \$7,712 60 \$1,095,089 68 18,917 00 584,427 60 \$1,698,434 28

Description of Road.

TRACK.	Miles owned, all in N. Y. State.	Miles leased, all in N. Y. State.	Miles operated under trackage rights, all in N. Y. State.	Total miles, all in N. Y. State.
Main line from 9th av. and 20th st., Brooklyn, to Coney Island, single track	5.68 .32	3.43		5.68 3.97
Total single track	6.00	3.43	.22	9.65
Second track on main line	4.41	1.16		4.41 1.16
Total single track	4.41	1.16		5.57
Sidings and turnouts on main line. Sidings and turnouts, branches, or other roads		··i.ii	1.36	6.02 2.47
Total sidings and turnouts	6.02	1.11	1.36	8.49
Grand total of tracks, sidings and turnouts	16.43	5.70	1.58	23.71
Laid with steel rail, main line	16.43	5.70	1.58	16.43 7.28

Average life of rails—steel, 15 years; iron, 9 years. Average life of ties. 10 years. Weight of rails per yard—steel, maximum, 80 lbs.; minimum, 50 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with gravel and broken stone.

Name of Road of Brance.	From	То	Length in New York State.	Owned, leased or trackage rights.	Miles of double track.	Miles laid with steel rail.
N. Y. & C. I. R. R. P. P. & S. B'klyn R. R. P. P. C. & I. R. R. Nassau Electric R. R.	Kensington Junction Union Depot Yard	City Line Junction Fifth av. & 3öth st	*1.16 .32	Leased Leased Owned Trackage	1.16	2.27 2.32 .32 .22

Paraga	ENTIRE LINE IN NEW YORK STATE.		
Bridges.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span	2 2	Feet. 132 698	
Total	. 4	830	

^{*}Difference in length as reported by lessee is accounted for by the fact that lessor reports original length, while lessee reports actual length operated.

Description of Road-Continued.

Едпірмянт.	Number owned.	Average cost of each.	Maximum weight of each, pounds.	Average life of each, years.	Number equipped with power brake.	Number equipped with sutomatic coupler.
First-class passenger cars	4	\$1,150	21,000	16}	4.	4

Passenger cars are equipped with Westinghouse air brake and Cowell coupler. Lorens split switches on all main tracks,

Officers of the Company.

Name.	Title.	Official Address.
W. H. BALDWIN, JR	PresidentVice-President	128 Broadway, N. Y. city Long Island City, N. Y.

Directors of the Company.

Name.	Residence.
W. H. BALDWIN, JR	Locust Valley, N. Y.
WILLIAM J. KELLY	Brooklyn, N. Y.
W. F. Brown	Brooklyn, N. Y.
JOSEPH F. KEANY	Brooklyn, N. Y.
FRANK E. HAFF.	New York city.
W. F. POTTER	Flushing, N. Y.
GEORGE WINGATE	Brooklyn, N. Y.

Title of company, Prospect Park and Coney Island Railroad Company. General offices at 128 Broadway, New York city. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, third Monday in September. For information concerning this report, address Frank E. Haff, Treasurer.

PROSPECT PARK AND SOUTH BROOKLYN.

LESSOR.

LESSEE—PROSPECT PARK AND CONEY ISLAND.

LEASE ASSIGNED TO BROOKLYN HEIGHTS.

(Date of charter, June 12, 1888.)

For history of organization, etc., see Report of 1899.

	COMMON.		
	Number of shares.	Total par value.	
Authorized by law or charter, issued for actual cash and now outstanding	500	\$50,000	
Number of stockholders. Per mile of road owned, J Capital stock outstanding		10 \$43,478 26 43,478 26	

Cost of Road.

Cost of Mond.	
	Totalloost of roadjup to
	June 30, 1904.
Superstructure (including ties) and rails	\$81,950 82 18,049 18
Total cost of road	\$5 0,000 Q 0
Cost of road per mile owned	\$43,478 26
Income Account for Year Ending June 30, 1:	904.
Income from all sources as follows, vis.: Rent from Prospect Park and Coney Island Railroad under lease	\$2,250 00
Payments from net income as follows, vis.: Dividends declared, 41 per cent. on \$50,000 common stock	?,250 00
General Balance Sheet, June 30, 1904.	
Coet of road	\$50,900 00
Liabilities.	
Capital stock	\$50,000 00
Description of Road.	
_	files owned, all in
	N. Y. State.
Main line from Kensington Junction to city line, Brooklyn, single track	1.15
Average life of rails—steel, 16 years; iron, 9 years. Average life of ties, of rails per yard—steel. 50 lbs.; iron, 50 lbs. Gauge of track, 4 feet 8½ inches stone. Johnson Railroad Signal Company's interlocking switch is infuse.	6 years. Weight . Ballasted with
Officers of the Company.	
Name. Title, Official Address	
Andrew R. Culver President Room 311, 17 Battery Allan C. Washington Treas. and Sec'y Room 311, 17 Battery	place, N. Y. city. place, N. Y. city.
Directors of the Company.	
	Residence.
August D Creuse	
Andrew R. Colver. New Allan C. Washington New Theodore B. Moore. New Lybander Stacey. Bro Hiram A. Faron. Bro Albert B. Bierck Bro Arthur D. Hampton. Bro	oklyn, N. Y.
ALLAN C. WASHINGTON. New THEODORE R. MOORE. New LYSANDER STACEY. Broc HIRAM A. FARON. Broc ALEBET B. BIERCK. Broc ARTHUR D. HAMPTON. Broc Title of company, Prospect Park and South Brooklyn Railroad Company General offices at 17 Battery place, New York city. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, second Monday in September. For information concerning this report, address Allan C. Washington, Secture.	okiya, N. Y. okiya, N. Y. okiya, N. Y. okiya, N. Y.

RENSSELAER AND SARATOGA.

LESSOR.

LESSEE - THE DELAWARE AND HUDSON COMPANY.

(Date of charter, April 14, 1832.)

For history of organisation, etc., see Report of 1892.
Copy of lease, etc., on file, with original of 1901 report, in office of Board of Railroad Commissioners.

Capital Stock and Funded Debt.

CAPITAL STOCK.

COMMON.

Cash

	Number of shares.	Tots par va		realised on amount utstanding.	
Authorised by law or charter, issued for actual cash and now outstanding	100,000	\$10,0	00,000	\$10,000,000	
Number of stockholders	FUNDED DEBT.			837	
DESIGNATION Date.	When payable.	Amount authorized	Amount outstand- ing.	Cash realised on amount outstand- ing.	
First mtg. bonds May, 1871 50	c. May & Nov.	\$2,000,000	\$2,000,000	\$2,000,000	
Grading, masonry and ballast. Bridges. Superstructure (including ties) Rails. Land. Land damages Fences. Passenger and freight stations. Engine and car-houses. Shops, machinery and tools. Fuel and water stations Engine and ear-houses. Chops machinery and tools. Fuel and water stations Telegraph line.				une 30, 1904. 13,399,982 1 900,378 92 2,588,714 33 325,937 66 90,289 41 1,070,488 77 423,526 94 475,254 42 21,954 22 16,323 63 20,432 3	
Total cost of road				9,569,744 6	
Locomotives Passenger cars Mail, baggage and express cars Freight and other cars				\$427,750 0 219,200 0 3,500 0 697,294 0	
Total cost of equipment Grand total cost of road and equipmen				1,347,744 0	
Cost of road per mile owned				\$66,163 8: 8,917 19 75,081 01	

^{*}Additions and betterments since lease, made by lesses.

Income Account for Year Ending June 30, 1904.

Interest	Income from all sources as follows, viz.:	
Deductions from income as follows, vis.: Interest on funded debt, due and accrued	From Delaware and Hudson Canal Company on account of lease	941,000 00
Interest on funded debt, due and accrued	Gross income from all sources	\$943,880 00
Payments from net income as follows, vis.: Dividends declared, 8 per cent. on \$10,000,000 common stock	Interest on funded debt, due and accrued	142,403 50
Dividends declared, 8 per cent. on \$10,000,000 common stock \$00,000 00	Net income from all sources	\$801,476 50
Surplus for year ending June 30, 1904		800,000 00
Surplus for year ending June 30, 1904	Surplus for year ending June 30, 1904	\$1,476 50
Surplus up to June 30, 1903. 71,862 63 \$73,339 13	General Income Account.	
Cost of road	Surplus for year ending June 30, 1904	\$1,476 50 71,862 63
Assers	Total surplus June 30, 1904	\$73,339 18
Cost of road	General Balance Sheet, June 30, 1904.	
Glens Falls Railroad	Cost of road	\$9,569,744 66 1,347,744 01
Salem and Rutland Railroad 150,632 11		
Rensselser and Saratoga Railroad Company 350, 447 87 United States Government and West Shore Railroad bonds 52,000 00 Cash on hand \$12,073,339 13 \$12,073,339 13 \$12,073,339 13 \$12,073,339 13 \$13,000,000 00 \$13	Salem and Rutland Railroad	150,632 11
Capital stock \$10,000,000 00 Funded debt 2,000,000 00 Surplus 73,339 13	Rensselaer and Saratoga Railroad Company	52,000 00
Liabilities. \$10,000,000 00 Funded debt. 2,000,000 00 Surplus. 73,339 13		
\$12,073,339 13	Capital stock. Funded debt	\$10,000,000 00 2,000,000 00
	· •	\$12,073,339 13

Description of Main Road.

(As Now Constituted and Operated by the Lesses.)

	MILES OWNED.		MILES LEASED,		TOTAL MILES.	
	Length in N. Y. State.	Entire length.	Length in N. Y. State.	Entire length.	Length in N. Y. State.	Entire length.
Main line from Troy to Lake Station, Whitehall, single track	65.87	65.87	6.68	6.68	72.55	72.55
Junction, single track	• • • • • •	• • • • •	12.18	12.18	12.18	12.18
Total main line, single track Branches, or other roads, first or	65.87	65.87	18.86	18.86	84.73	84.73
single track	55.45	85.27	14.97	21.80	70.42	107.07
Total single Itrack	121.32	151.14	33.83	40.66	155.15	191.80

DETAILS OF MAIN LINE AND BRANCHES OR OTHER ROADS.

Name of Road of Brance.	From	To	Longth in New York State.	Entire length.	Owned, leased or trackage.
Main line: Albany & Vermont R. R. Rensselaer & Saratoga R. R. Part of Saratoga & Schenectady R. R.* Rensselaer & Saratoga R. R.† Total main line.	TroyBallston Spa Baratoga Spa	Ballston Spa Saratoga Spa Lake Station, Whitehall	40.39	25.48 6.68 40.39	Lessed Owned Lessed Owned
	•••••	•••••	84.78	84.73	
Branch†	Whitehall Eagle Ridge, N.	State Line	6.63	6.63	Owned
Brancht. Brancht. W. Troy & Green Island R. R.\$ Glens Falls R. R.\$	Green Island Fort Edward	Watervliet Caldwell	32.62 1.08 15.12	62,44 1.08 15.12	Owned Owned Owned
Total branches owned	' .		55.45	85.27	
Other roads: Part of Saratoga & Schenectady R.R.*. Rutland & Whitehall R. R.¶	Schenectady State Line	Baliston Castleton, Vt	14.97	14.97 6.83	Leased Leased
Total other roads leased			14.97	21.80	
			155.15	191.80	

Officers of the Company.

Name,	Tille.	Official Address.
	President	
LE GRAND C. CRAMER	Vice-President	. Troy, N. Y.
JOHN H. NEHER	Secretary and Treasurer	. Troy, N. Y.

Directors of the Company.

Name.	Residence.
George B. Warren	
CHARLES W. TILLINGHASTWILLIAM H. DOUGHTY	
C. E. Dudley Tibbirs	Troy, N. Y.
James A. Eddy	
EDWARD C GALE	Troy, N. Y.
LE GRAND C, CRAMER	. Troy, N. Y.
ABEL J. CULVER	Albany, N. Y.
J. Hobart Warren	
WILLIAM H. SHIELDS	Troy, N. Y.

Title of company, Rensselaer and Saratoga Railroad Company.
General offices at Troy, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Monday in June.
For information concerning this report, address John H. Neher. Secretary and Treasurer.

^{*}Leased to Rensselaer and Saratoga in 1861.
†Part of what was formerly known as Saratoga and Whitehall Railroad; consolidated with
Rensselaer and Saratoga in 1868.
‡Formerly known as Rutland and Washington Railroad; consolidated with Rensselaer
and Saratoga in 1865.
‡Rensselaer and Saratoga owns all the capital stock.
†Leased to Rensselaer and Saratoga in 1870.

ROCHESTER AND GENESEE VALLEY.

Lucson.

LESSEE-ERIE.

47 9 1

(Date of charter, June 7, 1851.)

For history of organisation, etc., see Report of 1892 and of Eric for 1896.

•		OMMON.
·	Number of shares	
Authorized by law or charter	8,00 5,5	
Number of stockholders		51
*Cost of Road.		
Total cost of road up to June 30, 1904	•••••	\$555,200 00
Income Account for Year Ending Jun	e 30, 1	904.
Income from all sources as follows, vis.:		
Rental of 6 per cent. on stock from Eric Railroad		\$33,312 00 700 00
	_	\$34,012 00
Payments from net income as follows, vis.:		
Dividends declared, 6 per cent. on \$555,200 common stock		\$33,312 00 700 00
	_	\$34,012 00
General Balance Sheet, June 30,	1904.	
Asserts.		
Cost of road		\$555,200 00
Capital stock		\$555,200 00
Description of Road.	_	
		M271
Trace.		Miles owned, all in N. Y. State.
Main line from Rochester to Avon, single track		18.400 6.729
Grand total of tracks, sidings and turnouts	· · · · · · · · <u>-</u>	25.129
Officers of the Company.		
	0#.	rial Address.
Name. Tille.		

^{*} All additions and betterments are made by and at expense of lessee.

Directors of the Company.

Name.	Residence
W. W. POWERS E. PERKINS F. P. ATTEM D. D. SULLI. C. H. BABCOCK E. FRANK BREWSTER A. H. HARRIS	Rochester, N. Y. Rochester, N. Y. Rochester, N. Y. Rochester, N. Y. Rochester, N. Y. Rochester, N. Y.
/Wm. N. Cogswell. Josiah Anstice Chas. H. Palmer Geo. Wilder	Rochester, N. Y. Rochester, N. Y. Rochester, N. Y. Rochester, N. Y.
General offices at Rochester Date of close of fiscal year, Date of stockholders' annu-	

ROCHESTER, NEW YORK AND PENNSYLVANIA.

PROPRIETARY.

OWNED BY AND OPERATIONS INCLUDED IN REPORT OF THE WESTERN NEW YORK AND PENN-SYLVANIA.

(Date of charter, June 11, 1881.)

For history of organisation, etc., see Report of 1892.

Capital Stock.

COMMON.

of shares. par valuation of shares. par valuation of shares. par valuation outstanding. 15,000 \$1,50						
Officers of the Company. Name. Title. Official Address. WM. H. BARNES. SAMUEL REA. H. P. CONNOR. Treasurer Broad St. Station, Philadelphia, H. P. CONNOR. Treasurer Broad St. Station, Philadelphia, Rost. Residence. WM. H. BARNES. Philadelphia, Residence. Philadelphia, Residence. Philadelphia, Residence. Philadelphia, Residence. WM. H. BARNES. Philadelphia, Pa SAMUEL REA. Bryn Maur, Pa. Rost. H. Groff New York city.		Total par valu		•		
Officers of the Company. Name. Title. Official Address. WM. H. BARNEA. President. Broad St. Station, Philadelphia, A. C. HESTON. Secretary Broad St. Station, Philadelphia, H. P. CONNOR. Treasurer Broad St. Station, Philadelphia, Broad St. Station, Philadelphia, H. P. CONNOR. Treasurer Broad St. Station, Philadelphia, Broad St. Station, Philadelphia, Broad St. Station, Philadelphia, Broad St. Station, Philadelphia, Philadelphia, Pa Samuel Rea Philadelphia, Pa Samuel Rea Rost. Rost. New York city.	,00	\$1,500	15,000			
Name. Name. Title. Official Address. WM. H. Barnes. President Vice-President Broad St. Station, Philadelphial, A. C. Hebton. Secretary Broad St. Station, Philadelphia, H. P. Connor Treasurer Broad St. Station, Philadelphia, H. P. Connor Treasurer Broad St. Station, Philadelphia, H. P. Connor Treasurer Broad St. Station, Philadelphia, Broad St. Station, Philadelphia, Philadelphia, Philadelphia, Pa Samuel Rea Bryn Maur, Pa Rober, H. Groff New York city.	1					nber of stockholder
WM. H. BARNES. President Broad St. Station, Philadelphial SAMUEL REA. Vice-President Broad St. Station, Philadelphia, A. C. Heston. Secretary Broad St. Station, Philadelphia, H. P. CONNOR. Treasurer Broad St. Station, Philadelphia, Pacauter				npany.	Officers of the C	Of
SAMUEL REA. Vice-President. Broad St. Station, Philadelphia, A. C. Hebton. Secretary Broad St. Station, Philadelphia, H. P. Connor. Treasurer Broad St. Station. Philadelphia, Broad St. Station. Philadelphia, Broad St. Station. Philadelphia, Broad St. Station. Philadelphia, Pasamee. Residence. WM. H. Barnes. Philadelphia, Pasameel Rea. Bryn Maur, Pa. Samuel Rea. Bryn Maur, Pa. Robt. H. Groff New York city.			ial Address.	Offic	Title.	Name.
Name. Residence. Wm. H. Barnes. Philadelphia, Pa Samuel Rea. Bryn Maur, Pa. Robt. H. Groff New York city.	Pa.	delphia, l delphia, l	Station, Phili Station, Phili	Broad St. Broad St.	Vice-President Secretary	SAMUEL REA
Wm. H. Barnes. Philadelphia, Pa Samuel Rea. Bryn Maur, Pa. Ropt. H. Groff. New York city.			ъ.,	mpany.	irectors of the	
Samuel Rea. Bryn Maur, Pa. Robt. H. Groff New York city.						
ROBT. H. GROFF New York city.						
T. DEWITT CUYLER Haverford, Pa.		rd. Pa.	Haverfe			T. DEWITT CUTLER
C. M. Bunting	ı					
John P. Green		nt, Pa.	Rosemo	• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	JOHN P. GREEN
CHARLES E. Pugh Overbrook, Pa.		ok. Pa.	Overbro			
GEORGE WOOD Philadelphia. Pa	L	phia. Pa.	Philade			GEORGE WOOD
Title of company, The Rochester, New York and Pennsylvania Railroad Company. General offices at New York city. Date of close of fiscal year, June 30.		mpany.			June 30.	late of close of fiscal year. J
Date of stockholders' annual meeting, first Monday in February, g For information concerning this report, address M. Riebenack, Assistant Comptroller, V	W	ntroller V	v.g Assistant Com	in rohruar liebenack	ai meeting, hrat Monda this report, address M	late of stockholders' annual for information concerning th
	8	iladelphie	t Station. Ph	Broad Stre	nia Railway Company	New York and Pennsylvani

ROCHESTER SOUTHERN.

PROPRIETARY.

OWNED AND OPERATED BY LINIGH VALLEY.

(Date of charter, August 14, 1895.)

REPORT FROM JULY 1, 1903, To AUGUST 8, 1903, INCLUSIVE.

For history of organization, etc., see Report of 1896.

On August 3, 1903, this company was merged and consolidated with the Lehigh Valley Railway Company. For a detailed statement of merger see report of that company ante this volume. This report is for the period from July 1 to August 3, 1903, inclusive. After the latter date the statistics are included in report of Lehigh Valley Railway Company.

Capital Stock and Funded Debt.

CAPITAL STOCK.

			- 1	COMMO	N.
				umber f shares.	Total par value.
Authorized by law or charter	·			8,000	\$800,000
Issued for 5,000 shares capita Issued for 3,000 shares capita	d stock R. & I d stock R. S.	H. V. R. R. R	R	5,000 3,000	\$500,000 300,000
Total now outstanding.				3,000	\$800,00
Number of stockholders					1
	For	NDED DE	BT.		
		5	INTEREST.		!
DESIGNATION OF LIEN.	Date.	Term, years	When payable.	Amount authorised	Amount outstanding
First mortgage bonds		n.c.			 -
rirst mortgage bonds	Oct. 1, 1895	50 <u>L</u> 5	May & Nov	v. \$800,000	\$425,00
Per mile of road owned. (Capi	tal stock outst	anding			\$26.96
Per mile of road owned. (Capi	tal stock outst ded debt outst	anding			\$26.96
Per mile of road owned. (Capi	tal stock outst ded debt outst	anding			\$26,96 14,32 Total cost of road up to
Per mile of road owned, { Capi 29.67 miles	tal stock outst ded debt outst Cost	anding	oad.		Total cost of road up to August 3, 1903
Per mile of road owned, { Capi 29.67 miles } Fund Prading, masonry and ballast	tal stock outst ded debt outst Cost	anding	oad.		Total cost of road up to August 3, 1903 \$432,342
Per mile of road owned, Capi 29.67 miles Fund Prading, masonry and ballast Bridges.	tal stock outst ded debt outst Cost t	anding anding of R	oad.		Total cost of road up to August 3, 1903 \$432,342 2 41,554 1 33,836 1 71,834 8
Per mile of road owned, Capi 29.67 miles Fund Prading, masonry and ballast Bridges. Superstructure (including ties Rails.	tal stock outst ded debt outst Cost t	anding	oad.		Total cost of road up to August 3, 1903 \$432,342,2 41,554,1 33,361,71,834,6 531,368,2
Per mile of road owned, Capi 29.67 miles Fund Prading, masonry and ballast Bridges. Superstructure (including ties Railsand	tal stock outst ded debt outst Cost t	anding anding and R	oad.		Total cost of road up to August 3, 1903 \$432,342,2 41,554,1 33,361,71,834,6 531,368,2
Per mile of road owned, Capi 29.67 miles Fund Prading, masonry and ballast Bridges. Superstructure (including ties Rails and. Pences.	tal stock outst ded debt outst Cost t	anding.	ond.		Total cost of road up to August 3, 1903 \$432, 342 2 41,554 1 33,836 1 71,834 5 531,368 2 17,425 4,051
Per mile of road owned, Capi 29.67 miles Fund Prading, masonry and ballast Bridges. Superstructure (including ties Rails. and Pences. Cangine and car houses.	tal stock outst ded debt outst Cost t	anding	oad.		Total cost of road up to August 3, 1903 \$432,342 2 41,554 1 33,834 5 531,368 2 17,425 4 4,051 6 16,469 33,387 3
Per mile of road owned, Capi 29.67 miles Fund 29.67 miles Fund 3	tal stock outst ded debt outst Cost t	anding anding; of B	oad.		Total cost of road up to August 3, 1903 \$432, 342 2 41,554 1 71,834 £ 531,368 2 17,425 £ 4,051 16,469 33,387 : 34,321 2
Per mile of road owned. Capi 29.67 miles Fundamental Fundament	tal stock outst ded debt outst Cost ts)	anding anding; of B.	oad.		Total cost of road up to August 3, 1903 \$432, 342 2 41,554 1 71,834 £ 531,368 2 17,425 £ 4,051 16,469 33,387 : 34,321 2
Per mile of road owned. Capi 29.67 miles Fundamental Fundament	tal stock outst ded debt outst Cost ts)	anding anding; of R	oad.		Total cost of road up to August 3, 1908 \$432,342 2 41,554 1 71,834 5 531,368 2 17,425 6 4,051 3 16,469 33,387 2 34,321 2 52,302 8 3,232 2 8,994 7
Per mile of road owned. (Capi	tal stock outst ded debt outst Cost t	anding anding of B.	oad.		Total cost of road up to road up

^{*}Interest is paid direct to bondholders by Lehigh Valley Railroad Company.

General Balance Sheet, August 3, 1903.

Assetts.	
Cost of road	\$1,290,610 49
LIABILITIES. Capital stock	\$800,000 00
Funded debt. Open accounts.	425,000 00 65,610 49
_	\$1,290,610 49
Description of Road.	
Track.	Miles owned, all in N. Y. State.
Main line from Rochester to Hemlock Lake	28.59 1.08
Total single track	29.67 .14
Siding and turnouts on main line. Sidings and turnouts, branches or other roads	7.53 .85
Grand total of tracks, sidings and turnouts	38.19
Laid with steel rail, main line	28.59 1.08

Average life of rails — steel, 15 years. Average life of ties, 8 years. Weight of rails per yard — steel, maximum, 80 lbs.; minimum, 76 lbs. Gauge of track 4 feet 8½ inches. Ballasted with gravel.

DETAILS OF BRANCHES OR OTHER ROADS.

Name of Road or Branch.	Entire length in N. Y. State.	Miles laid with steel rail.
Spur to Honeoye Falls	.35	.35 .73

Para and Caranana Para	ENTIRE LINE IN NEW YORK STATE.		
Bridges, Culverts, Erc.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span	10 2 1 7	Feet. 564.5 30.6 12 820.9	
Total	20	1,427.8	
Single masonry arches. Stone box culverts. Iron pipe culverts.	2 23 59		
Total	84		

Point switches in use.

Officers of the Company.

Name.	Tille.	Official Address.
EBEN B. THOMAS	President	Philadelphia, Pa.
D. G. BAIRD	Secretary	Philadelphia, Pa.
WM. C. ALDERSON	Treasurer	Philadelphia, Pa.
G. N. WILSON	General Auditor	Philadelphia, Pa

Directors of the Company.

Name.	Residence.
ROBERT H. SAYRE	South Bethlehem. Pa
OHN B. GARRETT	Rosemont. Pa.
VILSON S. BISSELL	Buffalo. N. Y.
IENRY S. DRINKER	Haverford, Pa.
AMES F. SCHAPERKOTTER	Philadelphia, Pa.
OSEPH W. TAYLOR	Rochester, N. Y.
LEXANDER M. HOLDEN	Honeove Falls, N. Y.
BEN B. THOMAS	South Bethlehem, Pa
M. C. Alderson	Overbrook, Ps.
OHN R. FANSHAWB	Philadelphia, Pa.
G. Baird	Beverly, N. J.
N WILLOW	Philadelphia Pa
N. WILSON	Glen Ridge, N. J.

General offices at Buffalo, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Tuesday in October.
For information concerning this report address G. N. Wilson, General Auditor, 228 South Third street, Philadelphia, Pa.

ROME AND CLINTON.

LESSOR.

LESSEE-THE DELAWARE AND HUDSON COMPANY, ' OPERATED BY THE NEW YORK, ONTARIO AND WESTERN. (Date of charter, June 3, 1869.)

For history of organisation, etc., see Report of 1892.

Capital Stock.

1 2 . 1

	COMMON.		Cash	
ĺ	Number of shares.	Total par value.	realised on amount outstanding.	
Authorized by law or charter	3,700	\$370,000		
Issued for actual cash and on account of construc- tion and now outstanding	3,453.6	345,360	\$345,360	

Cost of Road.

Grading, masonry and ballast, bridges, superstructure (including ties) and		73 .
raila	\$286,800 60,000	00
Land, land damages and fences. Passenger and freight stations. Engine and car houses.	60,000 6,200	00 00
Engine and car houses	7.000	00
Total cost of road	\$360,000	00
Cost of road per mile owned	\$28,169	01

Income Account for Year Ending June 30, 1904. Income account from all sources as follows, viz .: Rental or road..... \$22,375 00 Deductions from income as follows, viz.: Expenses crossing at Rome..... 374 10 Expenses of organization.... 774 10 Net income from all sources..... \$21,600 90 Payments from net income as follows, viz.: Dividends declared, 61 per cent. on \$345,300 common stock..... 21,580 66 Surplus for year ending June 30, 1904..... \$20 24 General Income Account. \$20 24 14,936 77 \$14.957 01 Total surplus June 30, 1904..... General Balance Sheet, June 30, 1904. Cost of road. Cash on hand....... 356 94 \$360,356 94 LIABILITIES. Capital stock..... \$345,360 00 Current liabilities as follows, viz.: Open accounts..... 39 93 14,957 01 Surplus \$360,356 94 Description of Road. Miles owned, all in N. Y. State. TRACK Main line from Rome, N. Y., to Clinton, N. Y., single track..... 12.78 Sidings and turnouts on main line..... Grand total of tracks, sidings and turnouts...... 13.89 Laid with steel rail, main line..... 12.78 Gauge of track, 4 feet 81 inches. Ballasted with gravel. Officers of the Company. Title. Name. Official Address. CLINTON SCOLLARD. President. Clinton, N. Y. Wm. H. Tuller. Vice-President. Rome, N. Y. C. D. Hayes. Secretary and Treasurer. Clinton, N. Y. Directors of the Company. Name, Residence. N. L. HAYES..... Clinton, N. Y. Clinton, N. Y. Clinton, N. Y. Clinton, N. Y. Clinton, N. Y. Clinton, N. Y. Clinton, N. Y. Clinton, N. Y. Clinton, N. Y. Clinton, N. Y. Clinton, N. Y. Rome, N. Y. Rome, N. Y. Rome, N. Y. Rome, N. Y. Clinton, N. Y F. A. Elliott C. H. Smith Fillery Sterbeins. Clanton Scollard. CLINTON SCOLLARD. T. T. T. THOMPSON C. D. HAYES. D. N. CROUBE. WM. H. TULLER W. H. VAN WAGENEN. H. D. SPENCER W. W. PARRY. W. W. WARDWELL.

Title of company, Rome and Clinton Railroad Company, General offices at Clinton, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, third Wednesday in June.

Rome, N. Y.

For information concerning this report, address C. D. Hayes, Secretary and Treasurer.

ROME, WATERTOWN AND OGDENSBURG.

LESSOR.

LESSEE — New York Central and Hudson River.
(Date of charter, April 18, 1885.)

For history of organization, etc., see Report of 1892.

Capital Stock and Funded Debt.

*CAPITAL STOCK.

				co	MMON.			Cash
			_	Number of shares.	Total par valu		on	ealized amount standing.
Authorized by law or char	ter			100,000	\$10,000	,000		• • • • • • • •
Issued for actual cash				37 ;989	\$3,798	900	1	3,798,900
Issued for retirement of land Ogdensburg income	bonds			10,313	1,031	,300		
Issued for exchange of st Black River Railroad Issued for exchange of stoo	tock of Uties	a a	nd ·:	8,400	840	000,0		
Montreal Railroad				1,300	130	,000		
Issued for exchange of stoc town and Ogdensburg To	erminal Railr	oad		2,837	283	,700		
Issued for exchange of sto Oswego Railroad	. . .			500	50	,000		
Issued for exchange of s Phœnix and Oswego Ra	stock of Syr ul way	acu	яе, 	80	8	3,000		
Phœnix and Oswego Ra Issued for exchange of Thousand Islands and P	stock of But ortland Railr	uffa oad	lo,	2,482	249	3,200		
Twenty per cent. of stock of shares by resolution of	dividend on 6 the board of	ia,9 dire	00					
tors, March 13, 1891 In addition to the above th	. .			12,780	1,278	3,000	• • • •	• • • • • • • • • • •
in accordance with the to the New York Central	erma of the le	ase	to					
Railroad Company, a c	ertificate ma	ade	to					
trust to be used for bette	rments			23,319	2,33	, 90 0		
Madal								
Total now outstandin	.g	• • •	••;	100,000	*\$10,00	000,0	\$	53,798,900
Total now outstandin		_						798,900,53,798,900
			····					
		Fu	NDED					1 ,100
			NDED	DEBT.			nt nd-	1,100
Total number of stockhold DESIGNATION OF LIEN. Watertown and Rome.	Date.	Term, years.	Rate.	DEBT.	Amount author-	Amou outstan ing.	nt nd-	1,100
DESIGNATION OF LIEN. Watertown and Rome	Date. June 12, 1855 July 1, 1874 Jan. 31, 1885	Ferm, years 55 48 30	†III Rate.	DEBT. NTEREST. When payable. Mar. & Sept. Apr. & Oct. Feb. & Aug.	Amount authorized. \$422,500 10,000,000 100,000	Amou outstan ing.	nt nd- 7,800 3,000 0,000	Cash realized on amount outstanding. \$428,347 54,392,123 4-100,000 00
DENIGNATION OF LIEN. DENIGNATION OF LIEN. Watertown and Rome	Date. June 12, 1855 July 1, 1874 Jan. 31, 1885 Mar. 6, 1886 Feb. 15, 1885	F. Term, years 55 48 30 30	Rate.	DEBT. When payable. Mar. & Sept. Apr. & Oct.	Amount authorized. \$422,500 10,000,000	Amou outstar ing. \$417 1 9,076 1 500 100	nt nd- 7,800 3,000 0,000 0,000 0,000	Cash realized on amount outstanding. \$428,347,564,392,123,44
DENIGNATION OF LIEN. Watertown and Rome. Rome, Watertown & Ogdens- burg consol	Date. June 12, 1855 July 1, 1874 Jan. 31, 1885 Mar. 6, 1886 Feb. 15, 1885	Ft. Jeans, years 55 48 30 30 30	Rate.	DEBT. When payable. Mar. & Sept. Apr. & Oct. Feb. & Aug. Apr. & Oct.	Amount authorized. \$422,500 10,000,000 100,000	Amou outstan ing. \$417. 9,076 100 133 175	nt nd- 7,800 3,000 0,000 0,000 0,000 5,000	Cash realized on amount outstanding. \$428,347,56 4,392,123,4- 100,000,000
DENIGNATION OF LIEN. Watertown and Rome. Rome, Watertown & Ogdens- burg consol	Date. June 12, 1855 July 1, 1874 Jan. 31, 1885 Mar. 6, 1886 Feb. 15, 1885 Mar. 12, 1888	Fran, years 52 48 300 30 30 30	TNDED TRAte. 15 13 16 16 16 16 16 16 16	DEBT. When payable. Mar. & Sept. Apr. & Oct. Feb. & Aug. Apr. & Oct. Feb. & Aug. May & Nov.	Amount authorized. \$422,500 10,000,000 100,000 130,000 175,000 375,000	Amou outstan ing. \$417 (9,070) 500 100 130 137 375	nt nd- 7,800 3,000 0,000 0,000 5,000	Cash realized on amount outstanding. \$428,347 56 4,392,123 4 100,000 00

^{*}Five per cent. dividends paid direct to stockholders by lessee. †Paid direct to bondholders by lessee.

*Cost of Road and Equipment.

Grading, masonry and ballast. Bridges. Superstructure (including ties) Land and land damages. l'assenger and freight stations. Engine and car houses. Engineering expenses. Purchase of constructed roads. Wharfing. Sundry accounts charged to cost of road.	Total cost of road and equipment up to June 39, 1904. \$5,240,059 67 578,446 17 3,481,163 77 1,063,486 69 296,226 53 203,988 17 190,786 37 †1,151,700 00 1,881,489 48
Total cost of road	\$14,087,916 85
EQUIPMENT.	2004 242 40
Locomotives. Passenger cars. Freight and other cars.	\$624,349 40 428,670 13 798,489 34
Total cost of equipment	\$1,851,508 87
Grand total cost of road and equipment	\$15,939,425 72
Cost of road per mile owned. Cost of equipment per mile owned. Cost of road and equipment per mile owned.	\$34,148 38 4,487 96 38,636 34
Income Account for Year Ending June 30,	1904.
Income from all sources as follows, viz.: Direct income from lease	
Expenses for maintaintng organisation, etc	7,079 81
Deficit for year ending June 30, 1904	\$79 81
Deficit for year ending June 30, 1904	\$79 81 144,837 90
Total surplus June 30, 1904	\$144,758 09
General Balance Sheet, June 30, 1904.	
Aserts.	
Cost of road. Cost of equipment. Other permanent investments as follows, vis.:	\$14,087,916 85 1,851,508 87
Stock of other companies. Bonds of other companies. Rome, Watertown and Ogdensburg stock. Rome, Watertown and Ogdensburg consolidated bonds. Bonds and mortgages. New York Central and Hudson River Railroad Company. Stock assigned to Union Trust Company for New York Central and Hudson River Railroad Company, under lease. Current assets as follows, viz.:	2,354,080 05 139,996 87 43 00 66,000 00 14,000 00 124,739 17 2,331,900 00
Cash on hand	890 21
	\$20,970,575 02
*All additions and betterments are made by the N. Y. C. & H. R. R. R. Coance with the terms of the lease of March 14, 1891. †Constructed roads:	
Rome, Watertown and Ogdensburg Terminal. Syracuse, Phenix and Oswego Norwood and Montreal Fulton and Oswego.	\$658,700 00 183,000 00 260,000 00 50,000 00
	\$1,151,700 00

General Balance Sheet, June 30, 1904 - Continued.

LIABILITIES.

Capital stock	\$10,000,000 00
Funded debt	10,773,800 00
Open accounts	266 93
Bonds and mortgages assumed on purchase of real estate	51,750 00
Surplus	144,758 09

\$20,970,575 02

Description of Road.

TRACK.	all in	Miles leased, all in N. Y. State.	all in
Main line from Niagara Falls to Massena Springs. Main line from Richland to Rome. Main line from Utica to Ogdensburg. Branches, or other roads, single track	41.07	35.40 133.94 45.46	299.03 41.07 133.94 155.14
Total single track	414.38	214.80	629.18
Second track on main line	4.71		4.71
Sidings and turnouts on main line	81.52 35.62	5.74 31.19	87.26 66.81
Total sidings and turnouts	117.14	36.93	154.07
Grand total of tracks, sidings and turnouts	536.23	251.73	787.96
Laid with steel rail, main line			474.04 151.54 3.60

DETAILS OF BRANCHES OR OTHER ROADS.

NAME OF ROAD OR BRANCH.	 From	To	Entire length in New York State.	Owned or leased.	Miles laid with steel rail.	Miles laid with iron rail.
Rome, Watertown and Ogdena- burg. Rome, Watertown and Ogdena- burg Terminal. Syracuse, Phonix and Oswego.	Rochester	Ontario Beach		Owned Owned		
Rome, Watertown and Ogdens- burg	Syracuse	Pulaski	37.40 *24.20	Owned	37.40	
Rome, Watertown and Ogdens- burg	De Kalb Junction	Ogdensburg		Owned		
Niagara Falls Branch Railroad† Oswego and Rome Railroad† Utics and Black River Railroad. Utics and Black River Railroad. Carthage, Watertown & Sack- ett's Harbor R. R	Last Oswego	RichlandOgdensburgClayton	*26.66 *133.94 15.87	Leased Leased Leased	26.66 133.94 15.87	
		1				

^{*} Difference in length as reported by lessee and this lessor is accounted for by the fact that this report shows lines as originally leased, while lessee reports lines as now operated.; † Included in mileage of main line. "Niagara Falls to Massena Springs."

Officers of the Company.

Name.	Title.	Official Address.
CHARLES PARSONS	President	15 Broad St., N. Y. caty.
CLARENCE S. DAY	First Vice-President	45 Wall St., N. Y. city,
	Vice-Pres. and Treas	
W. H. PLATT	Secretary	15 Broad St., N. Y. city.
ROBERT W. PARSO	NS Assistant Secretary	15 Broad St., N. Y. city.

Directors of the Company.

Name.			Residence.
CHARLES PARSONS			New York city.
J. F. MATNARD		• • • • • • • • • • • • • • • • • • • •	
CULTUCEY M DESERVE	· · · · · · · · · · · · · · · · · · ·		New York sites
JEFFERSON HOGAN			New York city.

Title of company, Rome, Watertown and Ogdensburg Railroad Company. General offices at 15 Broad street, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, December 28.
For information concerning this report, address Edwin Parsons, Vice-President.

SARANAC AND LAKE PLACID.

(Date of charter, July 12, 1890.)

For history of organization, etc., see Report of 1903.

Consolidated with "The Chateaugay and Lake Placid Railway Company" in 1903.

SARATOGA AND SCHENECTADY.

LESSOR.

LESSEE-RENSSELAER AND SARATOGA.

LEASE ASSIGNED TO AND ROAD OPERATED BY THE DELAWARE AND HUDSON COMPANY.

(Date of charter, February 16, 1831.)

For history of organization, etc., see Report of 1892.

	COMMON		Cash
	Number of shares.	Total par value.	realised on amount outstanding.
Authorised by law or charter, issued for actual cash and now outstanding	4,500	\$450,000	\$450,000
Number of stockholders			122
Per mile of road owned, Capital stock outstanding			\$20,785 22

Total cost of

*Cost of Road.

	road up to June 30, 1904.
Total cost of road	\$450,000 00
Cost of road per mile owned	\$20,785 22
Income Account for Year Ending June 30,	1904.
Income from all sources as follows, viz.:	901 770 00
From Delaware and Hudson Company for rent	200 00
Deductions from income as follows, viz.:	\$31,950 00
Salaries \$250 00 Sundry expenses 150 00	}
Sundry expenses	400 00
Net income from all sources	\$31,550 00
Payments from net income as follows, vis.: Dividend declared, 7 per cent. on \$450,000 stock	31,500 00
Surplus for year ending June 30, 1904	\$50 00
General Income Account.	
Surplus for year ending June 30, 1904	\$50 00
Surplus up to June 30, 1903	6,530 22
Total surplus June 30, 1904	\$6,580 22
General Balance Sheet, June 30, 1904.	
Cost of road	9450 000 00
•	\$450,000 00
Other permanent investments as follows, vis.: Bonds of other companies	5,000 00
Current assets as follows, viz.:	1 700 00
Cash on hand	
•	\$456,580 22
LIABILITIES. Capital stock	\$450,000 00
Surplus	6,580 22
	\$456,580 22
Description of Road.	
· Track.	Miles owned, all in N. Y. State.
Main line from Saratoga to Schenectady	21.65
Officers of the Commercia	
Officers of the Company. Name. Title.	Official Address.
• • • • • • • • • • • • • • • • • • • •	- ,,
LE GRAND C. CRAMER. President. EDWARD C. GALE. Vice-President. JOHN N. NEHER. Secretary and Treasurer.	Troy, N. Y. Troy, N. Y.
Directors of the Company.	
Name.	Residence.
THOMAS VAIL	Troy, N. Y.
Le Grand C. Cramer	Trov. N. Y.
EDWARD C. GALE. JAMES A. EDDY. GEORGE B. WARREN.	Troy, N. Y. Troy, N. Y.
J. H. Neher.	I FOV. N. Y
Crorde A Stone	
Herry C. Shields. John Paine.	Troy, N. Y.

^{*} Additions and betterments made by lessee.

Title of company, Saratoga and Schenectady Railroad Company.
General offices at Troy, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Monday in June.
For information concerning this report, address John H. Neher, Treasurer.

SCHENECTADY AND DUANESBURGH.

PROPRIETARY.

OWNED AND OPERATED BY TEN DELAWARE AND HUDSON COMPANY. OPERATIONS INCLUDED IN REPORT OF ALBANY AND SUSQUEHANNA (LESSEE). (Date of charter, July 15, 1873.)

For history of organisation, etc., see Report of 1892.

This company was merged with The Delaware and Hudson Company on July 29, 1903. The property was taken over at \$500,000 (the amount of the bonds outstanding), and the difference between this amount and amount heretofore reported as cost of road (\$767,854.80) was charged off prior to merger.

Funded Debt.

		Ę		*INTEREST.	Amount	Amount
DESIGNATION OF LIEN.	Date.	Term, ye	Rate.	When payable.	author- ised.	outstand- ing.
First mortgage bonds	Sept. 1, 1874	50	р.с. В	Mar. 1, Sept. 1	\$500,000	\$500,000
Per mile of road owned, Fundo	ed debt outstan	din	g	• • • • • • • • • • • • • • • • • • • •		. \$36,25

†Cost of Road.

Total cost of road on merger	Total cost of road up to June 30, 1904. \$500,000
Cost of road per mile owned	\$36,259 13.79

Title of proprietary company, The Delaware and Hudson Company General offices at New York city. Date of close of fiscal year, December 31. Date of stockholders' annual meeting, second Tuesday in May For information concerning this report, address L. H. Stewart, Comptroller, Albany, N. Y.

^{*}Paid direct to bondholders by The Delaware and Hudson Company.
†Additions and betterments are made by The Delaware and Hudson Company.

SCHENECTADY AND MECHANICVILLE.

PROPRIETARY.

Built, Owned and Operated by The Delaware and Hudson Company.

Operations included in report of Albany and Susquehanna (Lessee).

(Date of charter, May 9, 1867.)

For history of organization, etc., see Report of 1893.

Cost of Road.

Road.	Additions or betterments during year ending June 30, 1904.	Total cost of road up to June 30, 1904.
Grading and masonry. Ballast Bridges. Superstructure (including ties). Rails. Land Land damages. Passenger and freight stations. Engineering expenses. Purchase of constructed road. Telegraph line.		\$93,816 18 9 16 9 345 10 89,410 19 1,108 88 800 00 14,434 43 10,080 04 4,704 70 752 46 206 68
Total cost of road		\$224,757 82
Cost of road per mile	rs During the Y	9.98
Description of R	oad.	
TRACK. Main line from East Glenville to Coons, single track		Miles owned, all in N. Y. State 9.93
	udson Company.	

SENECA COUNTY.

PROPRIETARY.

OWNED AND OPERATED BY LEHIGH VALLEY

REPORT FROM JULY 1, 1908, TO AUGUST 3, 1908, INCLUSIVE.

(Date of charter, February 24, 1891.)

For history of organisation, etc., see Report of 1902.

On August 3. 1903, this company was merged and consolidated with the Lehigh Valley Railway Company. For a detailed statement of merger see report of that company, ante this volume. This report is for the period from July 1 to August 3, 1903, inclusive. After the latter date the statistics are included in report of Lehigh Valley Railway Company

1	CO	MMON.
	Number of shares.	Total par value.
Authorised by law or charter	1,000 100	
Number of stockholders. Per mile of road owned, Capital stock outstanding		\$1,220 00
Cost of Road.		
·		Total cost of road up to ugust 3, 1903.
Grading, masonry and ballast Bridges. Bridges. Reales. Reale estate and right of way. Fences. Passenger and freight stations. Engineering expenses. Taxes. Telegraph line. Legal expenses. Buildings and fixtures. Total cost of road.		\$33,471 34 1,119 1,23,520 78 15,196 60 53,857 22 1,747 36 6,409 2 5,451 20 16 75 449 08 2,322 32 502 24
Cost of road per mile owned	· · · · · · · · ·	\$17,568 77 8.20
General Balance Sheet, June 30, Assers.	1904.	
Cost of road		\$144,063 98
Capital stockOpen accounts		\$10,000 00 134,063 98
D -14 - 4 D -1		\$144,063 98
Description of Road.	1	files owned, all
TRACK Main line from Geneva Junction to Seneca Falls, N. Y., single trac didings and turnouts on main line	k	n N. Y. State. 8.20 1.79
Grand total of tracks, sidings and turnouts		9.99
Laid with steel rail. main line		8.20
Weight of rails per yard—steel, maximum, 80 lbs.; minimum,	-	

Description of Road-Continued.

Bridges, Culverts, Erc	ENTIRE LINE IN NEW YORK STATE.		
	Number.	Aggregate length.	
Iron bridge of 13 feet or more clear span Single span wooden structures of less than 13 feet clear span Wooden treetles	1 5 5	Feet. 34.9 59.7 411.9	
Total	11	506.1	
Stone box culverts	1 10 52		
Total	63		

Point switches in use.

Officers of the Company.

Name.	Tille.	Official Address.
EBEN B. THOMAS	. President	Philadelphia, Pa.
D. G. BATRD	. Secretary	Philadelphia, Pa.
WM. C. ALDERSON	. Treasurer	Philadelphia, Pa.
G. N. Wilson	. General Auditor	Philadelphia, Pa.

Directors of the Company.

	Name.	Residence.
	EBEN B. THOMAS	South Bethlehem, Pa.
	WILLIAM H. SATRE. WILLIAM C. ALDERSON.	South Bethlehem, Pa.
• •	Wilson S. Breell.	
::	JOSEPH W. TAYLOR	Rochester, N. Y.
11	J. A. MIDDLETON	New York city.
-	JAMES F. SCHAPERKOTTER	Philadelphia, Pa.
	ROLLIN H. WILBUR	South Bethlehem, Pa.
	E. A. Albright	
	THOS. W. HULME	Glen Ridge, N. J.
	G. N. Wilson.	Philadelphia, Pa.

Title of company, Seneca County Railway Company.
General offices at Buffalo, N. Y.
For information concerning this report, address G. N. Wilson, General Auditor, 228 South
Third street, Philadelphia, Pa.

SHARON AND CERES.

LESSOR.

LESSEE-NEW YORK AND PENNSTLVANIA.

(Date of charter, July 18, 1901.)

For history of organisation, etc., see Report of 1903.

By agreement dated May 11, 1904, (taking effect as of June 30, 1904.) this company, the Sharon and Ceres Terminal Railroad Company and the New York and Pennsylvania Railway Company, were merged and consolidated under the name of the "New York and Pennsylvania Railway Company." Copy of consolidation agreement is on file with the original of this report.

	COMI	MON.	Cash realised
	Number of shares.	Total par value.	on amount outstanding.
Authorized by law or charter		\$100,000 33,600	\$ 33,600
Number of stockholders. Per mile of road owned, { Capital stock outstanding. 4.48 miles. Cash realized on same			\$7.584 6 8
*Cost of R	oad.	÷	
			Total cost of road up to
On diam and hallot			ine 30, 1904
Grading, masonry and ballast	• • • • • • • • • • • • • • • • • • •		\$6,883 05 1,505 88
BridgesSuperstructure (including ties) and rails	• • • • • • • • • • • • • • • • • • •		21,432 73
Land damages			2,451 00
Fences	• • • • • • • • • • • • •	• • • • • • •	280 56 117 20
Engineering expenses.			200 2
Legal expenses and taxes			667 50
General expenses			156 82
Total cost of road		· · · · · · · · · · · · · · · · · · ·	\$33,644 49
			\$7,594 69
Cost of road per mile owned	• • • • • • • • • • • •		61,083,08
Income Account for Year En			
·			
Income Account for Year En Income from all sources as follows, vis.:	ding June	 30, 190	4.
Income Account for Year En Income from all sources as follows, vis.: From lease of road	ding June	 30, 190	4.
Income Account for Year En	ding Jun	30, 190 	\$1 ,920 00
Income Account for Year En Income from all sources as follows, vis.: From lease of road	ding June		
Income Account for Year En Income from all sources as follows, vis.: From lease of road	June 30,	1904.	\$1,920 00 1,920 00
Income Account for Year En Income from all sources as follows, vis.: From lease of road	June 30,	1904.	\$1 ,920 00
Income Account for Year En Income from all sources as follows, vis.: From lease of road	June 30,	1904.	\$1,920 00 1,920 00 \$33,644 49
Income Account for Year En Income from all sources as follows, vis.: From lease of road	June 30,	1904.	\$1,920 00 1,920 00 \$33,644 49 \$33,600 00
Income Account for Year En Income from all sources as follows, vis.: From lease of road	June 30,	1904.	\$1,920 00 1,920 00 \$33,644 49

^{*}Additions and betterments are made by the lessee.

Description of Road.

!	MILES	OWNED.
Track.	Length in New York State.	Entire length.
Main line from Shingle House, Pa., to Ceres, N. Y., single track. Sidings and turnouts on main line	.18	4.43
Grand total of sidings and turnouts	.18	4.52

Officers of the Company.

Name.	Tille.	Official Address.
W. I. Lewis.	President	Coudersport, Pa.

Directors of the Company.

Name.		Residence.
WILLIAM COBB		Spring Mills, N. Y.
THEODORE COBB		Spring Mills, N. Y.
BENTON McConnell		Hornellsville, N. Y.
WILLIAM RICHARDSON		Hornellsville, N. Y.
R. R. LEWIS		Coudersport, Pa,
M. J. POTTER		Coudersport, Pa.
A. R. MOORE		Coudersport. Pa.
Arch. F. Jones		Coudersport, Pa.
Title of company, Sharon and General offices at Couderspor	d Ceres Railway Company.	•

Date of close of fiscal year, June 30,.
Date of stockholders' annual meeting, second Tuesday in January.
For information concerning this report, address W. I. Lewis, Secretary.

SHARON AND CERES TERMINAL.

LEGGOR.

LESSEE - NEW YORK AND PENNSYLVANIA.

This company was organised on January 14, 1904, with capital stock of \$10,000, to own 934 feet of railroad in the State of New York, which was a part of the road of the Sharon and Ceres Railroad Company. a Pennsylvania corporation, leased to the New York and Pennsylvania Railroad Company. On April 26, 1904, the Board of Railroad Commissioners granted a certificate under section 59 of the Railroad Law. On May 11, 1904 (taking effect June 30, 1904), it was consolidated with the Sharon and Ceres Railroad Company and the New York and Pennsylvania Railway Company, into the "New York and Pennsylvania Railway Company."

SHAWMUT CONNECTING.

OPERATED BY PITTSBURG, SHAWMUT AND NORTHERN.

Date of charter, August 1, 1900.)

This company during the past year completed construction of that portion of its line from Olean Junction, Genesee Township, Allegany county, N. Y., to the Pennsylvania and New York State Line, at a point called "S. N." Tower, in Portville Township, Cattaraugus county, N. Y., a distance of 2.2 miles. The line was built in the the interest of the Pittsburg, Shawmut and Northern Railroad Company, and is operated by it as a part of its main line. No formal agreement or lease has yet been executed.

Capital Stock.

	COMM	ow.	Cash realised on	
·	Number of shares.	Total par value.	amount outstanding.	
Authorized by law or charter Issued for actual cash	500 50	\$50,000 5,000	\$5,000	
Total number of stockholders			9	
Per mile of road owned, Capital stock of 2.2 miles.	outstanding, \$2,272	2.27. Cash realised	on same \$2,272.27	
O	est of Road.			
			Total cost of road up to	
Road built by contract			June 30, 1904. \$69,182 41	
Cost of road per mile owned	•••••		\$31,446 57 2.2	
General Balan	e Sheet, Jun	o 30, 190 4 .		
	Assets.			
			\$69,182 41	
Cost of road				
	Liabilities.		\$5,000 00	
Capital stock:	Liabilities.		\$5,000 00 64,182 41	
Capital stock:	Liabilities.		\$5,000 00 64,182 41 \$69,182 41	
Capital stockOpen accounts	Liabilities.		64,182 41	
Capital stockOpen accounts	LIABILITIES.		64,182 41 \$69,182 41 Miles owned, all	
Capital stock	LIABILITIES. Iption of Ros TRACK. action, Genesee to	ud. wnship, N. Y., to	64,182 41 \$69,182 41	

Officers of the Company.

Name.	Tille.	Official Address.
DAWSON D. DICKSO	ON President	Angelica, N. Y.
EVERETT I. WEAVE	R Vice-President	Angelica, N. Y.
FRANK S. BLAIR	Secretary	Angelica, N. Y.
HENRY S. HABTING	Treasurer	St. Mary's, Pa.

SHAWMUT CONNECTING.

Directors of the Company.

Name. Henry S. Hastings. Frank S. Blair. C. L. Latherop M. M. Wheeler. Everst I. Weaver. Dawson D. Dickson. C. A. Derr Chas. D. Buchannan. Sheridan G. Horner.	Angelica, N. Y. Angelica, N. Y. Angelica, N. Y. Angelica, N. Y. Angelica, N. Y. Angelica, N. Y. Angelica, N. Y. Angelica, N. Y. Angelica, N. Y.
Title of company, The Shawmut Connecting Railroad Company. General offices at Angelica, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, third Monday in October. For information concerning this report, address H. S. Hastings, Treasure	er, St. Marya, Pa.

SPUYTEN DUYVIL AND PORT MORRIS.

LESSOR.

LESSEE-New York Central and Hudson River.

(Date of charter, April 24, 1867.)

For history of organization, etc., see Report of 1893.

Capital Stock.	×	
,	СОМ	MON.
	Number of shares	Total par value.
Authorised by law or charter, issued on account of construction and now outstanding.	9,890	\$989,00
Number of stockholders		2
		•
Cost of Road.		
		Total cost of road up to June 30, 190-
Grading, masonry and ballast Bridges. Land, including ties) and rails Land.		\$433,461 3 84,037 3 161,213 4 228,369 7
Passenger and freight stations, engine and car houses, shops, n and tools Engineering expenses	nachinery	8,459 2 73,458 9
Total cost of road		\$989,000 0
Cost of road per mile owned		\$163,741 7
Income Account for Year Ending Jun	o 30, 190	04.
Income from all sources as follows, vis.:		
Rental from New York Central and Hudson River Railroad (lesses)		\$79,120 0
Payments from net income as follows, vis.: Dividends declared, 8 per cent. on \$989,000 common stock		79,120 (

General Balance Sheet, June 30, 1904.

Assers.	2080.000 00
LIABILITIES. Capital stock.	\$989,000 00
Description of Road.	
TRACK. Main line from Spuyten Duyvil to Mott Haven Junction, single track Second track on main line Sidings and turnouts on main line Grand total of tracks, sidings and turnouts Laid with steel rail, main line Average life of rails—steel, 11 years. Average life of ties, 7 years. Wyard—steel, maximum, 100 lbs.; minimum, 80 lbs. Gauge of track, 4 fee lasted with stone.	14.49 12.08 /eight of rails per
Officers of the Company.	
Name. Title. Offic: W. H. NEWMAN President Grand Central St. E. V. W. Rossfyer. Vice-Pres. and Treas Grand Central St. D. W. Parder Secretary Grand Central St.	a., N. Y. city.

Directors of the Company.

Name.	Residence.
WILLIAM K. VANDERBILT	New York city.
FREDERICK W. VANDERBILT	New York city.
CHAUNCEY M. DEPRW	New York city.
CHARLES C. CLARKE	Ossining, N. Y.
* Edwin D. Worcester	New York city.
SAMUEL F. BARGER	Newport, R. I.
JOHN B. DUTCHER.	Pawling, N. Y.
EDWARD V. W .Rossiter	New York city.
W. H. NEWMAN	New York city.
CHARLES F. COX	New York city.
HAMILTON McK. TWOMBLY	New York city.
JOHN CARSTENSEN	New York city.
WILLIAM C. Brown.	New York city.
William Of Bill William Co.	

Title of company, Spuyten Duyvil and Port Morris Railroad Company. General offices at Grand Central Station, New York city. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, third Tuesday in May. For information concerning this report, address Marshal L. Bacon, Auditor.

^{*} Deceased.

SYRACUSE, GENEVA AND CORNING.

LESSER-NEW YORK CENTRAL AND HUDSON RIVER. (Date of charter, October 1, 1885.)

For history of organization, etc., see Report of 1899.

Capital Stock and Funded Debt.

CAPITAL STOCK.

Total par value. \$1,325,000 \$27,800 1,297,200 \$1,325,000 \$	*Amount outstanding.
\$27,800 1,297,200 81,325,000 Amount author- ised.	*Amount outstanding.
1,297,200 31,325,000 Amount authorized.	*Amount outstanding.
Amount authorised.	*Amount outstanding.
Amount authorized.	*Amount outstanding.
author- ised.	outstand- ing.
author- ised.	outstand- ing.
author- ised.	outstand- ing.
	000,000
1,600,000	\$911,900
year	otal cost of road up to me 30, 1904.
759 14 171 44 181 90 181 59 184 59 19 46 184 89 177 77 186 22 175 59	\$1,192,677 72 516,451 51 1,275,113 45 353,434 13 48,080 99 62,762 16 37 77 9,367 31 134,646 43 6,048 57 125,000 00
	rear July 1904. July 1

^{*}Issued for construction.

The first mortgage bonds, the original actual issue of which amounted to \$1,000,000, have an accumulating sinking fund of 1 per cent. per annum plus one year's interest on the total amount cancelled. The whole amount that has been taken up is \$688,100, leaving \$311,900 now outstanding.

Credit.

Cost of Road—Continued.	
Cost of road per mile owned	\$57,986 86 64 27
DETAILS OF ADDITIONS OR BETTERMENTS DURING THE YEAR Tracks and sidings, various places. Double tracking, Geneva. Double tracking, Beaver Dam to Corning. Double tracking, Beaver Dam to Morelands.	\$77,728 05 . 239 40 5,998 18 15,109 07 135,832 01 3,075 20 6,163 00
Grade revisions Water station at Wents Land at Wents Land at Beaver Dam Land at Starkey Land at Torrey Land at Geneva Land at Ellis	7,292 75 2,310 14 2,455 58 11,615 27
	\$267,899 00
Income Account for Year Ending June 30, 1 Income from all sources as follows, viz.: Rent from New York Central and Hudson River Railroad Company, lessee Deductions from income as follows, viz.: Interest on funded debt, due and accrued	\$156,416 00
Sinking fund account first mortgage bonds	110,041 00
Net income from all sources	\$46,375 00
Dividend declared, 3½ per cent. on \$1,325,000 common stock	46,375 00
General Income Account.	•
Bonds cancelled by sinking fund	\$876,014 42
Deduct: Legal expenses	•
Total surplus June 30. 1904	
General Balance Sheet, June 30, 1904.	
Cost of road	\$3,723,570 04
Capital stock. Funded debt. N. Y. C. & H. R. R. R. Co. Surplus.	011 900 00
	\$3,723,570 04
Description of Road.	Miles owned, all in
TRACK. Main line from Geneva, N. Y., to Corning, N. Y., single track	Miles owned, all in N. Y. State. 57.69
Branches, single track Second track on main line Sidings and turnouts on main line Sidings and turnouts, branches or other roads	6.58 25.05 25.83
Grand total of tracks, sidings and turnouts	118.85
Wainhand maile was send at all maginesses 90 lbs a minimum 90 lbs.	of America A. foot

Weight of rails per yard—steel, maximum, 80 lbs.; minimum, 60 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with gravel and cinders.

DETAILS OF BRANCHES OR OTHER ROADS.

Name of Branch or Road.	From	То	Entire length in N. Y. State.	Owned or leased.	Miles laid with steel rails.
Penn Yan and New York	Penn Yan	Dresden, N. Y	6.58	Owned	6.58

Officers of the Company.

Name.	Tüle.	Official Address.
		Grand Central Station, N. Y. city.
WARREN S. CRANE	VP. and Sec Treasurer	Grand Central Station, N. Y. city. Grand Central Station, N. Y. city.

Directors of the Company.

Name.	Residence.
WILLIAM K. VANDERBILT	
Frederick W. Vanderbilt	
CHAUNCEY M. DEPEW	New York city.
W. H. Newman	
SAMUEL F. BARGER	Newport, R. I.
HAMILTON McK. TWOMBLY	New York city.
CHARLES C. CLARKE	Ossining, N. Y.
Edward V. W. Rossiter	New York city.
JOHN MAGEE	Watkins, N. Y.
JOHN CARSTENSEN	New York city.
D. L. ELLSWORTH. THOMAS L. JAMES.	Corning, N. I.
I HOMAN 14. JAMES	MIRHWOOD, N. J.

Title of company, Syracuse, Geneva and Corning Railway Company.
General offices at Watkins, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Tuesday in May.
For information concerning this report, address Marshal L. Bacon, Auditor, Grand Central Station, New York city.

TICONDEROGA.

LESSOR.

LESSEE - THE DELAWARE AND HUDSON COMPANY.

Operations included in report of New York and Canada, lessee (Date of charter, December 31, 1889.)

For history of organisation, etc., see Report of 1902.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COM	MON.	PREFI	RRED.	Cash realized
	Number of shares.	Total par yalue.	Number of shares.	Total par value.	on amount outstand- ing.
Authorised by law or charter	185	\$18,500	115	\$11,500	
Issued for actual cash. Issued on account of	185	\$18,500			\$18,500
construction	• • • • • • • • • • • • • • • • • • • •		115	\$11,500	
Total now out-	185	\$18,500	115	\$11,500	\$18,500

FUNDED DEST.

	1	years,	PINTEREST.		1	4 4 4
DESIGNATION OF LIEN.	Date.	Term, ye	Rate.	When payable.	Amount authorised.	†Amount outstand- ing.
First mortgage	Jaf. 1, 189	1 30	р.с. в	January 1.	\$30,000	\$30,00
Per mile of road owned { Cap 2.5 miles. { Fu	pital stock out aded debt out	stand stand	ling, ling,	\$12 000. Ca 12,000	sh realized or	same, \$7,40
	† C o₁	st o	f R	oad.		
	·					Total cost of road up to June 30, 1904
Road built by contract	 .	• • • •	••••	• • • • • • • • • • • • • • • • • • • •		\$60,000 0
Cost of road per mile owned. Miles of road owned	· · · · · · · · · · · · · · · · · · ·		: : :			\$24,000 00 2.4
1	DETAILS OF C	ONSTI	RUCI	ION ACCOUNT		
Road Was completed reads	for operation	for:				
	· · · · · · · · · · · · · · · · · · ·					\$18,500 00 11,500 00 80,000 00
			• • • •		• • • • • • • • •	,
Income Acce	ount for 3	 Fear	r E	nding Ju	== == 30, 190	\$60,000 00
Income Acco Income from all sources at From the Delaware and Hud Payments from net income	s follows, vis.: son Company as follows, vi	for d	livid	ends		\$60,000 00
Income Accordance Income from all sources at From the Delaware and Hud	s follows, vis.: son Company as follows, vi	for d	livid	ends	-	\$60,000 00 04.
Income Accordance from all sources at From the Delaware and Hud Payments from net income Dividends declared, 5 per centification of the per centif	s follows, vis.: son Company as follows, vi	for d	lividered s	endsstock.	\$575 00 925 00	\$60,000 00 D4. \$1,500 00
Income According to the Income from all sources at From the Delaware and Hud Payments from net income Dividends declared, 5 per centification of the Income Dividends declared, 5 per centification of the Income General	s follows, vis.: son Company as follows, vi t. on \$11,500 p t. on \$18,500 oc	for d	lividered son st	stock.	\$575 00 925 00	\$60,000 00 04. \$1,500 00 1,500 00
Income According to the Income from all sources at From the Delaware and Hud Payments from net income Dividends declared, 5 per centification of the Income Dividends declared, 5 per centification of the Income General	s follows, vis.: son Company as follows, vi t. on \$11,500 p t. on \$18,500 oc	for dis.: orefer omme	red son st	stock.	\$575 00 925 00	\$60,000 00 D4. \$1,500 00
Income Acco Income from all sources at From the Delaware and Hud Payments from net income Dividends declared, 5 per cent Dividends declared, 5 per cent Genera Cost of road	s follows, vis.: son Company as follows, w t. on \$11,500 p t. on \$18,500 cc	for d	red con st	stock.	\$575 00 925 00	\$60,000 00 04. \$1,500 00 1,500 00
Income Acco Income from all sources at From the Delaware and Hud Payments from net income Dividends declared, 5 per cent Dividends declared, 5 per cent Genera Cost of road	s follows, vis.: son Company as follows, w t. on \$11,500 p t. on \$18,500 cc	for d	red con st	stock.	\$575 00 925 00	\$60,000 00 1,500 00 \$60,000 00 \$30,000 00
Income Acco Income from all sources at From the Delaware and Hud Payments from net income Dividends declared, 5 per cent Dividends declared, 5 per cent Genera Cost of road	s follows, vis.: son Company as follows, w t. on \$11,500 p t. on \$18,500 cc	for d	red :	stock.	\$575 00 925 00	\$60,000 00 1,500 00 \$60,000 00 \$30,000 00 30,000 00
Income According to the Delaware and Huder Payments from net income Dividends declared, 5 per central declared, 5 per central declared. The Delaware and Huder Cost of road. Capital stock	s follows, vis.: son Company as follows, vi t. on \$11,500 p t. on \$18,500 cc Balance Lu SDescrip Trac	for dis.: orefer Sho Ass. Ass.	red : con st	June 30,	\$575 00 925 00 1904.	\$60,000 00 1,500 00 \$60,000 00 \$30,000 00 30,000 00
Income Accordance from all sources at From the Delaware and Hud Payments from net income Dividends declared, 5 per centification of the per centif	s follows, vis.: son Company as follows, w t. on \$11,500 p t. on \$18,500 cc Balance Lu \$Descrip Trace	sh. Ass	red : con st	June 30,	\$575 00 925 00 1904.	\$60,000 00 1,500 00 1,500 00 \$60,000 00 \$60,000 00 \$60,000 00 \$60,000 do

[†]Additions and betterments are made by and at expense of lessee.

†Difference in length of road as here reported, and as reported by lessee is due to the classification as aidings by lessee of some spur tracks here classified as part of main line.

TICONDEBOGA.

Miscellaneous Statistics.

ITEM.	Entire line in New York State.
Highway crossings at grade without protection	. 4

Officers of the Company.

Name.	Title.	Official Address.
PERCIVAL W. CLEMENT	President	Rutland, Vt.
LOUIS HASBROUCK	Treasurer	Ogdensburg N. Y.

Directors of the Company.

Name	Residence.
Percival W. Clement	
HENRY G. SMITH	
Frederick H. Burton	Rutland, Vt
WALDO P. CLEMENT	
WALLACE C. CLEMENT	Rutland, Vt.
HERBERT P. BARNEY	
CHARLES H. HARRISON	
LOUIS MABBROUCK	Ogdensburg, N. Y

Title of company, Ticonderoga Railroad Company. General offices at Rutland, Vt. Date of close of fiscal year, December 31. For information concerning this report, address C. H. Harrison, Treasurer.

TIVOLI HOLLOW.

CONTRACT.

OPERATED BY NEW YORK CENTRAL AND HUDSON RIVER. (Date of charter, May 15, 1893.)

For history of organization, etc., see Report of 1894.

1	COMMON.	
	Number of shares.	Total par value.
Authorised by law or charter, issued on account of con- struction and now outstanding	325	\$32,500 00
Number of stockholders		10
Per mile of road owned. Capital stock outstanding		\$26,209 68
Cost of Road.		•
·		Total cost of road up to June 30, 1904.
Purchase of constructed road		\$32,500 00
General Balance Shoot, Jun	o 30, 1904.	
Assets.		*** *** **
Cost of road	=	\$32,500 00
Capital stock		\$32,500 00

Description of Road.

Track.	Miles owned, all in N. Y. State.
Main line from West Albany to lumber yard, Albany, single track	1.24 .65
Total tracks, sidings and turnouts	1.89
Laid with steel rail, main line	1.24

Average life of rails — steel, 20 years. Average life of ties 10 years. Weight of rails per yard — steel, 80 lbs. Gauge of track, 4 feet 8 inches. Ballasted with gravel.

Officers of the Company.

Name.	Tille.	Official Address.	
E. V. W. ROSSITER	VP. and Sec	Grand Central Station, N. Y. city. Grand Central Station, N. Y. city. Grand Central Station, N. Y. city.	

Directors of the Company.

Name,	Residence.
CHARLES C. CLARKE	Ossining, N. Y.
E. V. W. ROSSITER.	New York city
IRA A. PLACE	
W. H Newman	
WILLIAM K. VANDERBILT	New York city.
FREDERICK W. VANDERBILT	
H. McK. Twombly	
F. A. Harrington	Albany, N. Y.

Title of company, Tivoli Hollow Railroad Company.
General offices at Albany, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Tuesday in April.
For information concerning this report, address Marshal L. Bacon, Auditor, Grand Central Station, New York city.

TROY AND BENNINGTON.

LESSOR.

LESSEE - BOSTON AND MAINE.

(Date of charter, May 27, 1851; extended for fifty years, May 3, 1901.)

For history of organization, etc., see Report of 1901.

	common.	
'-	Number of shares.	Total par value.
Authorized by law or charter	1,508	\$150,800
Issued for actual cashIssued on account of construction	754 754	\$75,400 75,400
Total now outstanding	1,508	\$150,800

*Cost of Road.

	Total cost of road up to June 30, 1904.
Grading, masonry and ballast	\$129,057 43
Superstructure (including ties) and rails. Land, land damages and fences. Passenger and freight stations.	27,220 14 35,196 34
Land, land damages and fences	36,571 70
Passenger and freight stations	\$129,057 43 27,220 14 35,196 34 36,571 70 1,322 00 7,585 76
Total cost of road	\$236,593 37
Cost of road per mile owned	\$39,101 21
•	
Torono Arronot des Vers Bullon Toro CO 1	004
Income Account for Year Ending June 30, 1	bus.
Income from all sources as follows, viz.: Rental from lesses	915 400 00
Rental from lessee	\$15,400 00 127 06
Deductions from income as follows, vis.:	\$15,527 06
Treasurer's salary	
Treasurer's salary \$250 00 Postage, stationery, etc. 2 53	252 53
Net income from all sources	\$15,274 53
Payments from net income as follows, viz.:	
Dividends declared, 5 per cent. on common stock, Feb. 2 47,540 00 Dividends declared, 5 per cent. on common stock, Aug. 2 7,540 00	
Dividends declared, 5 per cent. on common stock, Aug. 2 7,540 00	15,080 00
Surplus for year ending June 30, 1904	\$194 58
• · · · · · · · · · · · · · · · · · · ·	
General Income Account.	
Surplus for year ending June 30, 1904	\$194 53 90,248 63
Total surplus June 30, 1904	\$90,443 16
· · · · · · · · · · · · · · · · · · ·	
General Balance Sheet, June 30, 1904.	
Assets.	
Cost of road	\$236,958 37
Cash on hand	4,289 79
_	\$241,243 16
Liabilities.	
Capital stock	\$150,800 00 90,443 16
	\$241,243 16
Description of Road.	
Included in report of lessee.	
Officers of the Company.	
Name. Tille.	Official Address.
WM. F. GURLEY. President H. C. SHIELDS. Vice-President. PAUL COOK. Secretary and Treasurer.	Troy, N. Y. Troy, N. Y. Troy, N. Y.
*All additions, betterments or alterations are made by the lesses without n	

^{*}All additions, betterments or alterations are made by the lessee without report to this company.

Directors of the Company.

Name.	Residence.
A. CLARKE FELLOWS	
J. Franklin Fellows	
H. C. Shields	
W. H. Doughty	Troy N. Y.
H. W. Fellows	
THOS. W. LOCKWOOD, JR	Washington, D. C.
GEO. S. THOMPSON	North Hoosick, N. Y.
James H. Carpenter	
W. F. Gurley	
THOMAS VAIL	
PAUL COOK	
LELAND THOMPSON	
James R. Torrance	New York city

Title of company, Troy and Bennington Railroad Company.
General offices at 514 Fulton street, Troy, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Wednesday in June.
For information concerning this report. address Paul Cook, Secretary and Treasurer.

TROY AND GREENBUSH.

LESSOR.

LESSEE-NEW YORK CENTEAL AND HUDSON RIVER.

(Date of charter, May 14, 1845.)

For history of organization, etc., see Report of 1901.

	COMMON.		Cash
	Number of shares.	Total par value.	realised on amount outstanding.
Authorised by law or charter, issued for actual cash and now outstanding	5,500	\$275,000	\$275,000
Number of stockholders Per mile of road owned, Capital stock outstanding 5.56 miles. Cash realized on same	K	• • • • • • • • • • • • • • • • • • •	105 \$49,460 43 49,460 43
Cost of R	oad.		Total cost of
Total cost of road			June 30, 1904 \$275,000 00
Cost of road per mile owned			\$49,460 43 5.56
Income Account for Year E	nding Jur	ie 30, 190)4.
Income from all sources as follows, vis.:			
Dividends on 100 shares association's stock		*****	\$350 00
			19,250 00
lease		15,200 00

Income Account for Year Ending June 30, 1904-	Continued.
Deductions from income as follows, viz.: Expenses of organisation	\$234 00
Net income from all sources	\$19,366 00
Payments from net income as follows, vis.: Dividends declared, 7 per cent. on \$275,000 capital stock	19,250 00
Surplus for year ending June 30, 1904	\$116 00
General Income Account.	
Surplus for year ending June 30, 1904. Surplus up to June 30, 1903	\$116 00 .6,240 16
Total surplus June 30, 1904	\$6,356 16
General Balance Sheet, June 30, 1904.	
Assets.	
Cost of road. 100 shares of stock of the association at cost. Cash on hand	5,640 00
•	\$281,356 16
LIABILITIES.	
Capital stock. Surplus	\$275,000 00 6,356 16
	\$281,356 16
Description of Road.	
	Miles owned, all
TRACK. Main line from Troy to Greenhush single track	in N. Y. State. 5.56
Main line from Troy to Greenbush, single track	5.56
Total track	11.12
Officers of the Company.	
Name. Title.	Official Address.
Warner Hamilton Danieland	Trov. N. Y
WILLIAM HOWARD DOUGHTY. President JAMES A. EDDY Vice-President. E. C GALE Secretary and Treasurer	Troy, N. Y Troy, N. Y.
WHLIAM HOWARD DOUGHTY. President. JAMES A. EDDY Vice-President. E. C Gale Secretary and Treasurer Directors of the Company.	Troy, N. Y Troy, N. Y.
Directors of the Company.	aidan a

TROY UNION.

PROPRIETARY.

OWNED BY NEW YORK CENTRAL AND HUDSON RIVER, RENSELAER AND SARATOGA AND FITCH-

(Date of charter, July 21, 1851.)

This railroad is a line used jointly by lines terminating at the city of Troy, and runs into a union passenger station. The line was chartered in 1861 and was originally owned by the city of Troy, but it was disposed of to the railroad companies lone-half to the New York Central and Hudson River Railroad Company, one-quarter to the Troy and Boston Railroad Company (now the Fitchburg Railroad Company) and one-quarter to the Rensselaer and Saratoga Railroad Company. The line embraces all of the steam railroad tracks in the city of Troy between Madison street on the south. Hoosic street on the north and The Delaware and Hudson Company's bridge on the west fand which tracks are used in common by the New York Central and Hudson River Railroad, The Delaware and Hudson Company (operating by lease of the Fitchburg Railroad).

The expenses of the company are paid proportionately as to ownership by the three companies mentioned.

panies mentioned.

Capital Stock.

Number of shares.	Total	
	par value.	
. 300	\$30,000	
	18 \$5,940 59	
during year ending	Total cost of road up to June 30, 1904.	
\$59,864 80	\$6,089 92 96 63 20,439 31 143,001 83 70,426 10 553,558 87 268,754 03 14,426 75 4,367 42 320 99	
	\$214,154 82 5.05	
THE YEAR.		
	Additions or betterments during year ending June 30, 1904.	

Income Account for Year Ending June 30, 1904.

This company has no earnings. Its expenses are paid by the New York Central and Hudson River Railroad Company, The Delaware and Hudson Company and the Boston and Maine Railroad Company, who use the property in common.

Income Account for Year Ending June 30, 1904—Continued.

OPERATING EXPENSES.

Maintenance of way and structures:	
Repairs of roadway Renewals of rails Renewals of ties Repairs and renewals of bridges, culverts and tunnels. Repairs and renewals of fences, road crossings, signs and cattle-guards. Repairs and renewals of buildings and fixtures	\$28,269 54 4,018 49 1,524 11 3,013 65 1,236 92 18,116 00
Total.	\$ 56,178 71
Conducting transportation:	
Switchmen, flagmen and watchmen Telegraph expenses Station service Station supplies Loss and damage Advertising Rentals of buildings and other property	\$22,299 65 72 00 28,168 92 18,795 42 52 02 6 19 11,512 46
Total.	\$75,906 66
General expenses: Salaries of general officers. General office expense and supplies Insurance. Stationery and printing (general offices) Other expenses.	\$2,400 00 391 73 529 40 470 00 597 41
Total.	\$4,388 54
Grand total operating expenses	
General Balance Sheet, June 30, 1904.	
Assets.	
Cost of road	\$1,081,481 85
Liabilities.	
Capital stock	\$30,000 00 1,051,481 85
•	\$1,081,481 85
Description of Road.	
Main line from Madison street to Hoosis street, and from Cound street to	Miles.
Main line from Madison street to Hoosic street, and from Grand street to Green Island bridge, all in the city of Troy, N. Y	1.875 1.875 .96

Bridges.	ENTIRE LINE IN NEW YORK STATE.	
DRIDGES.	Number.	Aggregate length.
Iron bridges of 13 feet or more clear span	4 2	Feet. 195 543
Total.	6	738

Grand total tracks, sidings and Y

Point switches in use on main line.

Miscellaneous Statistics.

ITEM.	Entire line in New York State.
Length of steel rail laid during year in repair, miles	11
Number of new ties placed during the year	2,100
Street railroad crossings over grade Highway crossings at grade protected by gates or flagmen.	26
Highway crossings over grade	6 6
Average number of persons (including officials) employed during year, entire	
line	\$69,658 21

Officers of the Company.

Name.	Title.	Official Address.
W. H. NEWMAN	President	New York city.
F. A. HARRINGTON	Vice-President	Albany, N. Y. Troy, N. Y.

Directors of the Company.

Name	Residence.
W. H. NEWMAN	
E. V. W. Rossiter.	New York city.
John Carstensen	New York city.
KIDGAR VAN ETPEN	Koston Mess
IRA A. PLACE	New York city.
F. A. HARRINGTON	Albany, N. Y.
A. I. CULVER	Albany, N. Y.
L. E. CARR	Albany, N. Y.
C. D. HAMMOND	Albany, N. Y.
J. Crandell	
F. Barr.	Boston, Mass.
A. S. Cheever	BORTOD, MARK.

Title of company, Troy Union Rairoad Company.
General offices at Troy, N. Y.
Date of close of fiscal year, October 31.
Date of stockholders' annual meeting, first Monday in November.
For information concerning this report, address F. A. Harrington, Secretary.

UNION.

LESSOR.

LESSEE-ERIE.

(Date of charter, January 30, 1851.)

For history of organization, etc., see Report of 1892.

The lease of the Union Railroad Company is assigned to the Paterson and Ramapo Railroad Company, and the \$3.500 paid by the Eric for rental of the Union Railroad is received by the Paterson and Ramapo Company and paid to their own stockholders in semi-annual dividends. No separate dividend is paid on Union Railroad stock.

Capital Stock.

	COMMON.		Cash	
	Number of shares.	Total par value.	realised on amount outstanding.	
Authorised by law or charter, issued for actual cash and now outstanding	1,000	\$50,000	\$50,000	
Number of stockholders	• • • • • • • • • • • • • • • • • • • •		. 15	
Total cost of road up to June 30, 1904	• • • • • • • • • • • • • • • • • • • •		\$50,000 00	

10

General Balance Sheet, June 30, 1904.

Assets.	
Cost of road	\$50,000 00
· ·	
Liabilities.	
Capital stock	\$50,000 00

Description of Road.

Main line from the southerly line of the town of Ramapo, in the boundary line between the States of New York and New Jersey, to Suffern's depot in the town of Ramapo, all in the State of New York, and about one mile long.

Officers of the Company.

Name.	Title.	Official Address.
Wm. Pennington		115 Broadway, N. Y. city. 174 Market st., Paterson, N. J.

Directors of the Company.

Lewib A. Stimbon. New R. Fulton Cutting. New W. Bayard Cutting. New M. Bayard Brown. New Herry G. Campbell. New Feederick J. Stimbon. New William Pennington. New William Barbour. New ROBert I. Hopper New ROBert I. Hopper New New New New Robert I. Hopper New Robert New New New New Robert New New Robert New New New Robert New New New New New New New New New New	York city
W. BAYARD CUTTING. New M. BAYARD BROWN. New MILLIAM PENNINGTON. New M. BARBOUR. New M. BAYARD BROWN. New M. SW. BAYARD BROWN. New M. SW. BAYARD BROWN. New M. SW. BAYARD BROWN. New M. SW. BAYARD BROWN. New M. SW. BAYARD BROWN. New M. SW. BAYARD BROWN. New M. SW. BAYARD BROWN. New M. SW. BAYARD BROWN. New M. SW. BAYARD BROWN. New M. SW. BAYARD BROWN. New M. SW. BAYARD BROWN. New M. SW. BAYARD BROWN. New M. SW. BAYARD BROWN. New M. BAYARD BROWN. <th< th=""><th></th></th<>	
W. BATARD CUTTING New M. BATARD BROWN New HENRY G. CAMPBELL New FREDERICE J. STIMSON New WILLIAM PENNINGTON New WILLIAM BARBOUE New ROBERT I. HOPPER New	York city
M. Batard Brown. New Henry G. Campbell. New Frederice J. Stimbon. New William Pennington. New William Barbour. New Robert I. Hopper New New New New New New New New New New	York city
HENRY G. CAMPBELL. New FREDERICE J. STIMSON New WILLIAM PENNINGTON New WILLIAM BARBOUE. New ROBERT I. HOPPER New	
FREDERICK J. STIMSON. New WILLIAM PENNINGTON. New WILLIAM BARBOUR. New ROBERT I. HOPPER New	
WILLIAM PENNINGTON. New WILLIAM BARBOUR. New ROBERT I. HOPPER New New New New New New New New New New	
WILLIAM BARBOURNew ROBERT I. HOPPERNew	
ROBERT I. HOPPER New	
JOHN C. PENNINGTON	
Hanry I. Clark	
Francis K. McCully New	

General offices at 115 Broadway, New York city.

Date of close of fiscal year, June 26.

Date of stockholders last annual meeting, June 24, 1904.

For information concerning this report, address Robert I. Hopper. Secretary, 174 Market street, Paterson, N. J.

UNION TERMINAL.

PROPRIETARY.

OWNED BY AND OPERATIONS INCLUDED IN REPORT OF WESTERN NEW YORK AND PENNSYLVANIA.

(Date of charter, June 12, 1884.)

For history of organisation, etc., see Report of 1896.

Capital Stock and Funded Debt.

CAPITAL STOCK.

1	common.	
,	Number of shares.	Total par value.
Authorized by law or charter. Issued for property and now outstanding	10,000 3,025	\$1,000,000 302,500

Number of stockholders.....

FUNDED DEBT.

		MDED I	, M D I .		
DESIGNATION OF LIEN.	Date.	Term, years.	When payable.	Amount authorised.	Amount outstand- ing and cash realised on same.
First mortgage bonds	June 12, 1884		.!	\$2,000,000	-
Per mile of road Cap owned, 2.30 miles. Fur	ital stock outsta ded debt outsta	anding.	• • • • • • • • • • • • • • • • • • • •		\$131,522 434,782
	* Co	st of	Road.		
Total cost of road				•	Total cost of road up to June 30, 1904. \$1,293,562 97
Cost of road per mile ow Miles of road owned					\$562,418 68 2.30
Interest			•••••••	······	\$3,584 13 1,312 50 \$4,896 63
Income from all sources Interest Miscellaneous				•••••	\$3,584 13 1,312 50
Delegation describes					\$4,896 63
Deductions from income Taxes Miscellaneous payments.				\$4 54 15 40	19 94
Surplus up to June	30, 1904	• • • • • •			\$4,876 69
	General	Inco	ne Account	•	
Surplus for year ending 3 Surplus up to June 30, 1	June 30, 1904 903	:		····· <u>·</u>	\$4,876 69 106,266 85
Payment of delinquent to	axes on property	y purchs	sed in Buffalo		\$111,148 54 346 05
Total surplus June 3	0, 1904	• • • • • • •	•••••		\$110,797 49
Gene			et, June 30	, 190 4 .	
Cost of road					\$1,293,562 97 37,500 01 82,284 51
					\$1,413,297 49
Capital stock		ABILITI			\$302,500 00
Funded debt		• • • • • •	• • • • • • • • • • • • • • • • • • • •	······· <u> </u>	1,000,000 00
					\$1,413,297 49

^{*}All additions and betterments are made by and at the expense of the owner.

Description of Road.

Track.	Miles owned, all in N. Y. State.
Main line from Louisiana street, Buffalo, N. Y., to Bailey avenue, Buffalo, N. Y., single track. Second track on main line. Sidings and turnouts on main line.	2.30 1.63 33.85
Grand total of tracks, sidings and turnouts	87.78
Laid with steel rail	37.78

Weight of rails per yard—steel, maximum, 67 lbs.; minimum, 60 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with gravel and cinders.

Officers of the Company.

Name.	Title.	Official Address.
	President	
SAMUEL REA	Vice-President	Buffalo, N. Y.
A. C. HESTON	Secretary	Philadelphia, Pa.
A. J. COUNTY	Assistant Secretary	Buffalo, N. Y.
H. P. CONNER,	Treasurer	Philadelphia, Pa.

Directors of the Company.

Name.	Residence.
WILLIAM H. BARNES	Philadelphia, Pa.
ROBERT H. GROFF	
T. DeWitt Cutler	
John P. Green	Rosemont, Pa.
JOHN W. MARSHALL	New York city.
CHARLES E. PUGH	
GEORGE WOOD	Philadelphia, Pa.
C. M. Bunting.	Philadelphia, Pa.
Samuel Rea	Bryn Mawr, Pa.

Title of company, The Union Terminal Railroad Company of the City of Buffalo.
General offices at New York city.
Date of close of fiscal year, December 31.
Date of stockholders' annual meeting, second Monday in May.
For information concerning this report, address M. Riebenack, Assistant Comptroller, Western New York and Pennsylvania Railway Company, Prond Street Station, Philadelphia, Pa.

UTICA AND BLACK RIVER.

LESSOR.

LESSEE - NEW YORK CENTRAL AND HUDSON RIVER.

(Date of charter, January 29, 1886.)

For history of organization, etc., see Report of 1892.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMM	Cash.	
-	Number. of shares.	Total par value.	realized on amount outstanding.
Authorized by law or charter	30,000	\$3,000,000	
Issued for actual cash	15,032 7,198	\$1,503,200 719,800	\$1,515,200 0 617,829 2
Total now outstanding	*22,230	\$2,223,000	\$2,133,029 2

^{*}Dividend is paid on 11,030 shares by lessee; the remaining 11,200 shares were surrendered and returned to treasury and afterward were exchanged for Rome. Watertown and Ogdensburg sepurities, which became the property of the individual stockholders.

FUNDED DEET.

		Ę	*interest.		•4
DESIGNATION OF LIEN	Date.	Term, years	When payable.	Amount authorized.	*Amount outstand- ing.
First mortgage gold bonds	. May 1, 1890	32 7.0	Jan. and July	\$2,000,000	\$2,000,000
Per mile of road owned,) Capital sto 149.81 miles. / Funded de	ck outstanding bt outstanding	g	14,838.79. Cash 13,016.39. Cash	realised on same, realised on same,	\$14,238.23 12,445.00
†Cos	t of Ro	ad an	d Equipme		
		Road.		ros	tal cost of ad and equip- ment up to ne 30, 1904.
Grading, masonry and ballast.	 .		. 		\$1,342,164 47
Bridges Superstructure (including ties)	.				155,166 47 291,964 46
Rails					855,365 22
Land and land damages Fences					317,355 78 111,587 13
Passenger and freight stations.					114.330 N
Engine and car houses		• • • • • •		· · · · · · · · · · · · · · · · · · ·	34,363 53 44 901 8
Shops, machinery and tools Fuel and water stations				· · · · · · · · · · · · · · ·	3,934 6
Engineering expenses	· • • • • • • • • • •	• • • • • •	• • • • • • • • • • •	• • • • • • • • •	137,966 79 314,000 00
Telegraph line					15,750 00
Wharfing		• • • • • •	• • • • • • • • • • • • • • • • • • • •		4,500 00
Total cost of road	· · · · · · · · · · · · · · · ·	• • • • • • •	• • • • • • • • • • • • • • • • • • • •		3 ,742,650 25
		QUIPMEN			
Locomotives					\$246,761 39 104,000 00 22,174 01 252,636 75
Total cost of equipment				· · · · · · · · · · · · · · ·	\$625,572 15
Grand total cost of road and ed	quipment				84,368,222 40
Cost of road per mile owned					\$24,982 64
Cost of equipment per mile ow Cost of road and equipment pe	ned.,				4,175 77 29,158 41
Income Accou	nt for ?	Tear 1	Ending Ju	ne 30, 190	14.
Income from all sources as j Direct annual proceeds from le				· · · · · · · · · · · ·	\$4,500 00
Deductions from income as a Current expenses					4,502 95
	· · · · · · · · · · · · · · · · · · ·				4,502 95 \$2 95
Current expenses	ne 30, 1904.				
Current expenses	ne 30, 1904.	ncome	Account		

^{*}Exchanged for retired bonds. \$50,000 of these bonds are in the treasury of the company and no interest is paid on them. Interest paid direct to bondholders by lessee.
†All additions and betterments are made by the N. Y. C. & H. R. R. R. Co., lessee, in accordance with the terms of the lease of March 14, 1891.

General Balance Sheet, June 30, 1904.

	Assert	s. '			
Cost of road	d bonds of this com	pany in treasury		. 62.	2,650 25 5,572 15 0,000 00 885 17
				\$4,41	8,607 57
a	Liabilit				
Capital stock				. 2,000	3,000 00 0,000 00 5,607 57
				\$4,41	3 ,607 57
	*Description	of Road.			
	Track.			Miles of in N. Y	wned, all . State.
Main line from Utica to Ogdet Theresa Junction to Clayton. Sidings and turnouts on main Sidings and turnouts on brane	line			•	133.94 15.87 39.44 3.33
Total tracks, sidings and	turnouts				192.58
Laid with steel rail, main line Laid with steel rail, branches	and other roads				183.94 15.87
Gauge of track, 4 feet 81 in	ches. Ballasted wit	h gravel.			
Der	AILS OF BRANCHES	OR OTHER ROAD	D 6.		
Name of Road or Branch.	From	То	All in New]York State,	Owned or Jessed.	Miles laid with stool rail.
Clayton Branch	7	Cleanter	15 07	Owned.	15.87

Officers of the Company.

Name.	Tille.	Official Address.
JOHN F. MAYNARD	President	Utica, N. Y.
Edwin Parsons	Vice-Pres. and Treasurer	New York city.
WILLIAM LUMMIS	Second Vice-President	New York city.
W H. PLATT	Secretary	New York city.

Directors of the Company.

Name.	Residence.
JOHN F. MATNARD	
JOHN M. CROUSE	Utica, N. Y.
Charles Parsons	New York city.
George Parsons	New York city.
CLARENCE S. DAY	New York city
WILLIAM LUMMIS	New York city.
Walton Ferguson	Stamford, Conn.
CHAUNCET M. DEPEW	Ition N. V
Western Druppupoum White	Ition M M
ROBERT W. PARSONS	New York city.
Jefferson Hogan	New York city.

Fitle of company, The Utics and Black River, Railroad Company.
General offices at Utics, N. Y.
Date of close of fiscal year, June 30.
For information concerning this report, address Edwin Parsons, Vice-President, 15 Broad street, New York city.

^{4*}Any difference in length of road between these figures, and length reported by lessee is due to changes made in road by lessee; the length here given is the length when leased.

UTICA, CHENANGO AND SUSQUEHANNA VALLEY.

LESSOR.

Lessee —Delaware, Lackawanna and Western. (Date of charter, January 11, 1866.)

For history of organization, etc., see Report of 1892.

*Capital Stock.

	COMMON.		
	Number of shares.	Total par value.	
Authorised by law or charter	40,000	\$4,000,000	
Issued on account of construction	22,000 18,000	\$2,200 000 1,800 000	
Total now outstanding	40,000	\$4,000,000	
Number of stockholders		1,08	
Per mile of road owned, Capital stock outstanding		\$41,06	

†Cost of Road and Equipment.

Road.	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Grading and masonry. Ballast. Bridges and superstructure (including ties). Rails, land and land damages. Fences. Passenger and freight stations. Engine and car houses. Interest and discount charged to construction. Telegraph line. Advances charged back.	\$15,316 28	\$1,203,626 87 187,227 76 1,414,547 41 577,596 45 114,624 70 63,668 32 25,476 51 387,635 38 37,309 1138,667 33
Total cost of road	\$15,316 28	\$3,839,467 06
EQUIPMENT. Locomotives		\$132,726 16 45,600 00 9,600 00
Total cost of equipment		\$187,926 16
Grand total cost of road and equipment	\$15,316 28	\$4,027,393 22
Cost of road per mile owned		1,929

^{*}Six per cent. dividends paid direct to stockholders by lessee.
†All additions and betterments, except purchase of land, are made by lessee.
‡Credit.

TAILS OF CREDIT DURING THE YEAR.	
Purchase of and station grounds—5.95 acres—Utica	\$15,144 23 172 05
	\$15,316 28
-	*
Income Account for Year Ending June 30, 19	904.
Income from all sources as follows, vis.: Rentals paid by lessee direct to stockholders, twelve months' interest on stock	\$240,000 0 0
=	
General Balance Sheet, June 30, 1904.	
Cost of road	\$3,839,467 O6
Cost of equipment	\$3,839,467 06 187,926 16
_	\$4,027,393 22
Liabilities.	
Capital stock. Due lessee for advances.	4,000,000 00 27,398 22
-	\$4,027,393 22
Description of Road.	
Description of Itomu.	Miles owned, all
TRACK.	in N. Y. State.
Main line from Green to Utica, single track	7 5.6 6 21.7 5
Total track	97.41
Officers of the Company.	
Name. Title. Official 2	
W. H. TRUESDALE President 28 Exchange pl., E. E. LOOMIS Vice-President 26 Exchange pl., FRED F. CHAMBERS Secretary and Treasurer 28 Exchange pl.,	N. Y. city. N. Y. city. N. Y. city.
Directors of the Company.	
	idence.
SAMUEL SLOAN New Y	ork city.
SAMUEL SLOAN New Y W. H. TRUEBDALE Greenw E. E. LOOMIS New Y DANIEL CONGER Water A. H. SCHWARZ Syracu FRED F. CHAMBERS Somer M. TATLOR PINE Prince ARTHUR D. CHAMBERS East O B. D. CALDWELL East O	ork city.
A. H. Schwarz	лше, N. Y. se, N. Y.
FRED F. CHAMBERS Somerv M. TAYLOR PYNE Princet	rille, N. J.
ARTHUR D. CHAMBERS East O	range, N. J.
JOSHUA · PRATTSherbu	rne. N. Y.
CHARLES GREEN. Hubba CHARLES B. ROGERS. Utica. HUDSON HOAGLAND. New Y	rdsville, N. Y. N. Y.
·	-
Title of company, Utica, Chenango and Susquehanna Valley Railway Comp General offices at 26 Exchange place, New York city.	any.
Date of close of fiscal year, December 31. Date of stockholders' annual meeting, second Tuesday in December. For information concerning this report, address O. C. Post, General Au Lackawanna and Western Railroad Company, 26 Exchange place, New York	

UTICA, CLINTON AND BINGHAMTON.

LESSOR

LESSEE — (RAM ROAD) THE DELAWARE AND HUDSON COMPANY.

OPERATED BY NEW YORK, ONTARIO AND WESTERN.

LESSEE — (STREET ROAD) UTICA AND MOHAWK VALLEY.

(Date of charter, March 25, 1868.)

For history of organisation, etc., see Report of 1902.

Capital Stock and Funded Debt.

CAPITAL STOCK.

					COMM	ON.	
			1	Number of shares			otal value.
Authorised by law or charter Issued on account of construction*					,000		\$1,000,00 849,24
Number of stockholders							22
•	†Fu	INDE	DEBT.				
DESIGNATION OF LIEN. Date.	Term, years.	Rate.	When payable.	- Amount author- ized.	Amo outst	and-	Cash realised on amoun outstand- ing.
Utica, Clinton & Bing- hamton R. R. Co. first mortgage bonds July 1, 1889	50	p.c. 5	Jan. & July	r, \$800,000	\$800	,000	\$800,00
Cost of road as previously reported						Ju	otal cost of road up to me 30, 1904 ,689,285 0 51,281 4
Total cost of road	• • • •			• • • • • • • • • • • • • • • • • • • •		‡\$ 1	,690,566 4
Income Account fo	· ~ ~	7.4	r Endin	e June S	RO. 10	204	
Income from all sources as follows, Rent of steam road	viz.:	: 		- 			\$ 61,500 0
Rent of street road					-		15,000 0 \$76,500 0
*\$200,000 of this was issued to the municipal aid. †Guaranteed by The Delaware and †This includes the cost of the creet construction. All additions and bette	e city Hud	y of	Utica (gua Company. roads, as n	ranteed 5 pe	er cent		annum) fo

Income Account for Year Ending June	30, 1904	-Continued.
Deductions from income as follows, vis.:		
Interest on funded debt, due and seemed	\$40,000.00	
Taxes on earnings and capital stock. Stationery, notary fees, etc. City of Utica, interest one year. Salaries.	\$40,000 00 1,273 65 59 45 10,000 00 589 26	
Stationery, notary fees, etc	59 45	
Salaries	10,000 00 589 26	
Chinality		\$51,922 36
Net income from all sources		\$24,577 64
Payments from net income as follows, vis.: Dividends declared, 4 per cent. on \$649,285 common stock		25,964 00
Deficit for the year ending June 30, 1904		\$1,386 36
General Income Accoun	nt.	
Deficit for year ending June 30, 1904	•••••	\$1,386 36 55,761 13
Total surplus June 30, 1904	 	\$54,874 77
General Balance Sheet, June	30. 1904.	
•		
Cost of road		\$1,690,566 40
	• • • • • • • • • • • • • • • • • • • •	41,000,000 40
Current assets as follows, vis.:	e 19 009 97	
Coupons	\$13,093 87 20,000 00 5,000 00	
City of Utica	5,000 00	00 000 00
		38,098 37
		\$1,728,659 77
Liabilities.	-	•
Capital stock	•••••	\$849,285 00
Funded debt	• • • • • • • • • • • • • • • • • • • •	800,000 00
Current biabilities as follows, vis.:		
Interest on funded debt, due and accrued	\$20,000 00 5,000 00	
Sundries, city of Utica	5,000 00	25,000 00
Surplus		54,874 77
	-	\$1,728,659 77
Officers of the Compan	ıy.	
Name. Title.	Official	al Address.
E. B. WOOLWORTH	Oriskan	y Falls, N. Y.
C. S. SYMONDS Secretary and Treasurer	Utica, I	N. Y.
Directors of the Compa	_	
Name.		ridence.
EUGENE B. WOOLWORTH	Clinton	, N. Y.
WILLIAM M. WEST	Hamilte	on. N. Y.
A. N. SMITH.	Hamilto	on, N. Y.
ALLEN W. REYNOLDS.	Oriakan	v Falls, N. Y.
JOHN W. MACLEAN	Utica, 1	Ŋ. Y.
GAAC N. MATNARD	Utica, I	N. Y.
JAMES S. SHERMAN	Ŭtica,	N. Ÿ
EUGRNE B. WOOLWORTH CORREY D. HAYES. WILLIAM M. WEST. A. N. SMITH S. R. MOTT ALLEN W. REYNOLDS. JOHN W. MACLEAN CRABLES S. SYMONDS. ISAAC N. MATKARD JAMES S. SHERMAN A. G. LEWIS ELLERY STREBINS CLURTON SCOLLARD.	Madison	a, N. Y.
CLINTON SCOLLARD	Clinton	, Ñ. Ÿ.
Title of company, Utica, Clinton and Binghamton Railrose General offices at Utica, N. Y.	d Company.	
Date of close of fiscal year, December 31.		
Date of close of fiscal year, December 31. Date of stockholders' annual meeting, third Wednesday in For information concerning this report, address C. S. Sy	January.	ry and Tracense-
A THE MICHIGARY CONCUMING WIND TEPRITO, BULLEDO C. 17. 179.	andrian, Drivie and	J SHULLIONSUITT.

VALLEY.

LESSOR.

LESSEE-DELAWARE, LACKAWANNA AND WESTERN.

(Date of charter, March 4, 1869.)

For history of organisation, etc., see Report of 1892.

Capital Stock and Funded Debt.

*CAPITAL STOCK.

				COM	MON.
				Number of shares.	Total par value.
Authorised by law or charte	r	•••••		7,500	\$750,000
Issued for actual cash Issued on account of constru	etion		• • • • • • • • • • • • • • • • • • • •	590 6,910	\$ 59,000 691,000
Total now outstanding.	••••••	• • • • • • •		7,500	\$750,000
Number of stockholders					. 134
	*F0	INDED D	EBT.		
		ġ	INTEREST.		
DESIGNATION OF LIEN.	Date.	Term, years.	When payable.	Amount authorized.	Amount outstanding.
D' . A	-	p.c.		' 	·
First mortgage	Aug. 1, 1881	30 5	Feb. & Aug.	\$500,000	\$\$400,000
Per mile of road owned, Cap	!	tanding		l	\$67,507
Per mile of road owned, Cap 11.11 miles. Fu	pital stock outs	tanding tanding		1	\$400,000
Per mile of road owned, Ca 11.11 miles. Fu	pital stock outs	tanding tanding		1	Total cost of road and equipment up to
Per mile of road owned, Cap Cap Fu Fu Fu Fu Fu Fu Fu F	pital stock outs nded debt outs ost of Roa	standing tanding.	Equipme	nt.	Total cost of road and equipment up to June 30,1904 \$472,360 \$6 152,733 72 120,724 38 164,347 81
Per mile of road owned, Cap Cap Cap Fu Fu Fu Fu Cap Ca	pital stock outs nded debt outs ost of Roa s and rails) d to construction	standing tanding.	Equipme	nt.	Total cost of road and equipment up to June 30,1904 \$472,360 \$6 152,733 72 120,724 \$81 94,647 68 2,157 56 5,652 88 31,196 76 64,861 72
Per mile of road owned, Cap	pital stock outs nded debt outs ost of Roa es and rails) d to constructi	standing tanding.	Equipme	nt.	Total cost of road and equipment up to June 30,1904 \$472,360 36 152,733 72 120,724 38 164,347 81 94,647 65 5,652 85 31,196 07 64,861 72 2,676 27
Per mile of road owned, Cap	pital stock outs nded debt outs pst of Roa es and rails) d to constructi	standing tanding dand	Equipme	nt.	Total cost of road and equipment up to June 30,1904 \$472,360 \$6 152,733 72 120,724 38 164,347 81

^{*}Dividends and interest paid direct to stock and bondholders by lessee.
†Issued and delivered to lessee at par for advances.
‡All additions and betterments, except purchases of land, are made by the lessee.

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Cost of Road and Equipment—Continued.

Cost of road per mile owned. Cost of equipment per mile of road owned. Cost of road and equipment per mile of road owned.	\$100,082 26 8,790 38 103,812 64
Income Account for Year Ending June 30, 1	904.
Income from all sources as follows, vis.: Rentals paid by lessee direct to stock and bondholders: Twelve months' interest on stock	\$37,500 00
Twelve months' interest on bonds.	20,000 00
	\$57,500 00
General Balance Sheet, June 30, 1904.	
Cost of road	\$1,111,358 42 42,000 00
	\$1,158,858 42
Capital stock. LIABILITIES. Funded debt. Due lessee for advances.	\$750,000 00 400,000 00 3,358 42
	\$1,153,358 42
Description of Road.	
TRACK. Main line from Binghamton to Pennsylvania State line, single track Second track, main line	Miles owned, all in N. Y. State. 11.11 11.11

Officers of the Company.

Total track.....

Name.	Tüle.	Official Address.
WILLIAM H. TRUESDALE H. D. CALDWELL	PresidentVice-President	26 Exchange pl., N. Y. city. 26 Exchange pl., N. Y. city. 26 Exchange pl., N. Y. city

Directors of the Company.

Name.	Residence.
Samuel Sloan	
WILLIAM H. TRUESDALE	Greenwich, Conn.
E. E. LOOMIS	
M. Taylor Pyne	
Fred F. Champers	Somerville, N. J.
W. W. Ross	Orange, N. J.
ARTHUR D. CHAMBERS	East Orange, N. J.
HUGH D. AUCHINCLOSS	New York city.
SAMUEL SLOAN, JR	
STEPHEN S. PALMER	
BENSON B. SLOAN	New York city.
B. D. CALDWELL	

Fitle of company, The Valley Railroad Company.
General offices at 26 Exchange place, New York city.
Date of close of fiscal year, December 31.
For information concerning this report, address O. C. Post, General Auditor, Delaware,
Lackawanna and Western Railroad Company, 26 Exchange place, New York city.

WALLEILL VALLEY.

LESSOR.

LESSEE —NEW YORK CENTRAL AND HUDSON RIVER. (Date of charter, July 2, 1877.)

For history of organisation, etc., see Report of 1892.

Capital Stock and Funded Debt.

CAPITAL STOCK.

							СОММ	on.
					,	Numbe of share		Total par value.
Authorised by law or coutstanding						3,8	800	\$880,000
Number of stockholders			• • • •					14
		Ft	MDI	в Ввят.				
D	1	years.	i —	INTEREST.	Amour	ıt . Ame	ount	Cash
Designation of Lien.	Date.	Term, y	Rate.	When payable.	author ized.		and- g.	on amount outstand- ing.
First mortgage bond Second mortgage bond.	Aug. 1, 1877 Aug. 1, 1877	40 40	p.c.	Jan. & July Mar. & Sep.	\$250,00 880,00	00 \$2 50	,000	\$250,000
Total		·			\$580,00	00 \$580	,000	\$250,000
٠	Cost of]	roi		•	pment	•	rose	otal cost of d and equip- cent up to
Grading, masonry and b				OAD.			Jur	se 30, 1904.
Bridges Superstructure (includin Land, land damages and Passenger and freight st	g ties) and rai	ls	 					40,423 30 85,651 80 13,638 45
tools Engineering expenses Purchase of constructed		• • •	 					4,439 93 14,916 18 649,713 08
Total cost of road	•••••	• • • •		• • • • • • • • • • • • • • • • • • • •				895,283 83
		E	QUII	PMENT.				
Locomotives Passenger, mail, baggage Freight and other cars	and express o	ars.						\$25,004 33 16,293 15 10,296 72
Total cost of equipm	nent		· • • •					\$51,594 20
Frand total cost of road	and equipmen	t	. .					946,877 53
Cost of road per mile ow Cost of equipment per m Cost of road and equipm files of road owned	ile owned ent per mile o	roe	d o	wned	• • • • • • • • • • • • • • • • • • •			\$27,228 81 1,569 17 28,797 98 32,88

Income Account for Year Ending June 30, 1904.

_	
Income from all sources as fallows, vis.: Rental from New York Central and Hudson River Railroad Company, lessee	\$ 31,8 5 0 00
Deductions from income as follows, vis.: Interest on funded debt, due and accrued	20,300 00
Net income from all sources	\$11,550 00
Payments from net income as follows, vis.: Dividends declared, 31 per cent. on \$330,000 common stock	11,550 00
General Balance Sheet, June 30, 1904.	
Asarta.	
Cost of road \$895,283 33 Cost of equipment 51,594 20	\$94 6,877 <i>5</i> 3
Other permanent investments as follows, viz.:	•
Items conveyed to New York Central and Hudson River Railroad Company.	59,349 37
	\$1,006,226 90
Liabilities.	
Capital stock. Funded debt. Surplus	\$330,000 00 580,000 00 96,226 90
-	\$1,006,226 90
Description of Road.	
TRACK. Main line authorized from Montgomery, N. Y., to Albany, N. Y	Miles owned, all in N. Y. State. 85.25
Main line laid, first or single track from Kingston, N. Y., to Montgomery, N. Y. Sidings and turnouts on main line	32.88 6.74
Grand total of tracks, sidings and turnouts	39.62
Laid with steel rail, main line	32.88
Average life of rails—steel, 27 years. Average life of ties—8 years. Wyard—steel, maximum, 80 lbs.; minimum, 56 lbs. Gauge of track, 4 feet 81 in with cinders.	eight of rails per nches. Ballasted

Officers of the Company.

Name.	Title.	Official Address.
		Grand Central Station, N. Y. city.
EDWARD V. W. ROSSITER	VP. and Sec	Grand Central Station, N. Y. city.
WARREN S. CRANE	Treasurer	Grand Central Station, N. Y. city.

Directors of the Company.

Name.	Residence.
W. H. NEWMAN	
WILLIAM K. VANDERBILT	New York city.
FREDERICK W. VANDERBILT	New York city.
CHAUNCEY M. DEPEW	New York city.
WILLIAM C. Brown	New York city.
CHARLES F. Cox	
EDWARD V. W. ROSSITER	
JAMES D. LAYNG	New York city.
JOHN CARSTENSEN	
H. McK. Twombly	
Ira A. Place	
J. Pierpont Morgan	

Title of company, Wallkill Valley Railroad Company.
General offices at Kingston, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Wednesday in December.
For information concerning this report, address Marshal L. Bacon, Auditor, Grand Central Station, New York city.

WAVERLY AND STATE LINE.

LESSOR.

LESSEE—PENNSYLVANIA AND NEW YORK CANAL AND RAILFRAOD COMPANY.

LEASED TO AND OPERATED BY LERIGE VALLEY RAILFOAD COMPANY.

Report from July 1, 1903 to August 3, 1903, inclusive.

(Date of charter, June 11, 1867.)

For history of organisation, etc., see Report of 1894.

On August 3, 1903, this company was merged and consolidated with the Lehigh Valley Railway Company. For a detailed statement of merger see report of that company ante this volume. This report is for the period from July 1 to August 3, 1903, inclusive. After the latter date, the statistics are included in report of Lehigh Valley Railway Company.

*Capital Stock.

	O	OMMON.
·	Number of shares.	Total par value.
Authorised by law or charter, issued for actual cash and now out- standing	100	\$10,000
Number of stockholders. Per mile of road owned, Capital stock outstanding		10 \$24,390
Total cost of road up to August 3, 1903		\$64,398 05
Cost of road per mile owned		\$157,068 00 .41
General Balance Sheet, August 3	, 1903.	
Cost of road	·····	\$64,398 05
LIABILITIES. Capital stock		\$10,000 00
Current liabilities as follows, vis.: Open accounts		54,398 0
•		\$64,898 0
Description of Road.		
TRACK. Main line from State line to Waverly, single track Sidings and turnouts on main line		Miles owned, al in N. Y. State. .41 1.51
Grand total of tracks, sidings and turnouts		1.9
Laid with steel rail, main line		.4
Average life of rails—steel, 15 years. Average life of ties. 8 years.—steel, maximum, 80 lbs.; "minimum, 56 lbs.; "Gauge of track, with gravel and cinders.	rs. Weight 4 feet 81 in	of rails per yard ches. Ballaste
Officers of the Company.		
Name. Title. EBEN B. THOMAS. President. D. G. BAIRD. Secretary. WM. C. ALDERSON Treasurer. G. N. WILSON. General Auditor.	Phila Phila Phila	delphia, Pa. delphia, Pa.

^{*}Dividends paid direct to stockholders by the Lehigh Valley Railroad Company.

Directors of the Company.

	DILECTOLS OF CWG	Company.	
Name.			Residence.
GEORGE M. DIVEN. W. S. BIBSELL. EBEN B. THOMAS. JOHN B. GARRETT. H. S. DRINKER. J. F. SCHAPERKOTTER. Title of company, Waverly For information concernir	y and State Line Railros ng this report, address G	Elr. Bu Sor Ro Ha	mira, N. Y. uffalo N. Y. uth Bethlehem, Pa. seement, Pa. sverford, Pa. ulladelphia, Pa.
Chird street. Philadelphia. Pa	A.		

WELLSVILLE, COUDERSPORT AND PINE CREEK.

LESSOR.

LESSEE—BUFFALO AND SUSQUEHANNA.
(Date of charter, November 14, 1881.)

For history of organization, etc., see Report of 1901.

Capital Stock and Funded Debt.

CAPITAL STOCK.

					COM	MON.	Cash realized
					Number of shares.	Total par value.	on amount outstand- ing.
Authorised by law or charter			1,000 \$100,000 627 62,700		\$62,700		
Number of sto	ckholders	• • • •	• • • •				14
				FUNDED D	EBT.		
	Darra.		INTEREST.			Amount	Cash realized
OF LIEN	DATE.	Tern, y,	Rate.	When payable.	Amount authorized.	outstand- ing.	on amount outstand- ing.
Mortgage Mortgage Mortgage	Oct. 1, 1891	١	p.c.	Oct. & April Oct. & April Oct. & April	\$30,000 ·	\$23,500 1,000 5,500	\$23,500 1,000 5,500
	i I			· .	\$30,000	\$30,000	\$30,000
Paid on the ab Paid on the ab Paid on the ab Paid on the ab Paid on the ab Paid on the ab	ove issue of bo ove issue of bo ove issue of bo ove issue of bo	nds nds nds nds	, Ju , Oc , Ju , Ma	ly 20, 1893 tober 1, 1894 ne 21, 1895 arch 18, 1895		\$2,500 2,000 3,500 500 500	
				· ·		\$9,500	\$9,500
Total				. 	\$30,000	*\$20,500	\$20,500

Per mile of road (Capital stock outstanding, \$6,201 78. Cash realized on same, \$6,201 78 owned, 10.11 miles (Funded debt_outstanding, 2,027 70. Cash realized on same, 2,027 70

⁴ These bonds are all owned by lessee and are deposited as part collateral security with the Trustee of the lessee's first refunding mortgage; no interest is credited or charged.

*Cost of Road and Equipment.

Road.	Total cost of road and equip- ment up to June 30, 1904.
Grading, masonry and ballast	990 ASD A4
Bridges	\$29,069 04 7,650 72 6,311 06
Bridges. Superstructure (including ties)	6,311 06
Rails. Land.	38,013 80 10,452 15
Fences.	1.538 53
Passenger and freight[stations	1,884 37 284 70
Engine and car houses	1,059 03
Shops, machinery and tools. Fuel and water stations.	321 36
Engineering expenses. Telegraph line.	2,957 40 664 68
New sidings.	
New sidings Depreciation of road and property	†24,154 75
Total cost of road	\$79,950 00
Equipment.	
Locomotives. Freight and other cars.	\$1,750 00 1,500 00
Total cost of equipment	\$3,250 00
Grand total cost of road and equipment	\$83,200 00
Cost of road per mile owned	\$7,908 02
Cost of road per mile owned	821 46
Cost of road and equipment per mile of road owned	8,229 48 10.11
Miles of road owned	10.11
Income Account for Year Ending June 30, 1	904.
Income from all sources as follows, vis.: From lessee for annual rental	\$1 00
Income from all sources as follows, vis.:	\$1 00
Income from all sources as follows, vis.: From lessee for annual rental	\$1 00
Income from all sources as follows, vis.: From lessee for annual rental	\$1 00 \$1 00 \$1 00
Income from all sources as follows, vis.: From lessee for annual rental	\$1 00 \$1 00 2,639 32
Income from all sources as follows, vis.: From lessee for annual rental	\$1 00 \$1 00 2,639 32
Income from all sources as follows, vis.: From lessee for annual rental	\$1 00 \$1 00 2,639 32
Income from all sources as follows, vis.: From lessee for annual rental. Surplus for year ending June 30, 1904	\$1 00 \$1 00 2,639 32 \$2,640 32
Income from all sources as follows, vis.: From lessee for annual rental	\$1 00 \$1 00 2,639 82 \$2,640 32
Income from all sources as follows, vis.: From lessee for annual rental. Surplus for year ending June 30, 1904. General Income Account. Surplus for year ending June 30, 1904. Surplus up to June 30, 1903. Total surplus June 30, 1904. General Balance Sheet, June 30, 1904. Assets. Cost of road. Cost of equipment. Current assets as follows, vis.:	\$1 00 \$1 00 2,639 32 \$2,640 32 \$79,950 00 3,250 00
Income from all sources as follows, vis.: From lessee for annual rental. Surplus for year ending June 30, 1904. General Income Account. Surplus for year ending June 30, 1904. Surplus up to June 30, 1903. Total surplus June 30, 1904. General Balance Sheet, June 30, 1904. Assets. Cost of road. Cost of equipment.	\$1 00 \$1 00 2,639 82 \$2,640 32
Income from all sources as follows, vis.: From lessee for annual rental. Surplus for year ending June 30, 1904. General Income Account. Surplus for year ending June 30, 1904. Surplus up to June 30, 1903. Total surplus June 30, 1904. General Balance Sheet, June 30, 1904. Assets. Cost of road. Cost of equipment. Current assets as follows, viz.: Open accounts.	\$1 00 \$1 00 2,639 82 \$2,640 32 \$79,950 00 3,250 00 2,640 32 \$85,840 32
Income from all sources as follows, vis.: From lessee for annual rental. Surplus for year ending June 30, 1904	\$1 00 \$1 00 2,639 82 \$2,640 32 \$79,950 00 3,250 00 2,640 32 \$85,840 32
Income from all sources as follows, vis.: From lessee for annual rental	\$1 00 \$1 00 2,639 82 \$2,640 32 \$79,950 00 3,250 00 2,640 32 \$85,840 32
Income from all sources as follows, viz.: From lessee for annual rental. Surplus for year ending June 30, 1904	\$1 00 \$1 00 2,639 32 \$2,640 32 \$79,950 00 3,250 00 2,640 32 \$85,840 32
Income from all sources as follows, vis.: From lessee for annual rental	\$1 00 \$1 00 2,639 82 \$2,640 32 \$79,950 00 3,250 00 2,640 32 \$85,840 32

^{*}All additions and betterments since lease are made by and at expense of lessee. †Credit.

Description of Road and Equipment.

Track.	Miles owned, all in N. Y. State.
Main line from Wellsville to State Line, single track	10.11 2.34
Grand total of tracks, sidings and turnouts	12.45
Laid with steel rail, main line	10.11

BRIDGES.	ENTIRE LINE IN NEW YORK STATE.		
DRIDGES.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span	2 13	Feet. 192 704	
Total	15	896	

Equipment.	Number owned.	Average cost of each.	Maximum weight of each, pounds.	Average life of each, years.	Number equipped with power brake.	Number equipped with automatic coupler.
Locomotives, 4 drivers	1	\$2,584 44	19,600	5	1	1
Box freight cars	3 6	\$300 00 300 00	17,500 17,800	6 8	4	3 6
Total	9	•••••	•••••		4	9

Miscellaneous Statistics.

Item.	Entire line in New York State.
Highway crossings at grade without protection	11
Officers of the Company.	

Name.	Title.	Official Address.
F. H. GOODTEAR	Vice-President	. Buffalo, N. Y. Buffalo, N. Y.

Directors of the Company.	
Name.	Residence.
F. H. GOODYEAR	Buffalo, N. Y.
C. W. GOODYEAR	Buffalo, N. Y.
H. H. GARDINER	Buffalo, N. Y.
GANBON DEPEW	Buffalo, N. Y.
W. H. BAUMES	Buffalo, N. Y.
F. A. Lehr	Buffalo, N. Y.
C. W. FRY	Buffalo, N. Y.
T. J. Elmer	
G. M. Sicard	Buffalo, N. Y.
A. C. GOODYEAR	Buffalo, N. Y.
H. C. Mather	Hamburg, N. Y.
A. M. HALL	Kenmore, N. Y.
P P HATT	Buffelo N V

Title of company, Wellsville, Coudersport and Pine Creek Railroad Company.
General offices at Buffalo, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Monday in May.
For information concerning this report, address W. H. Baumes, Auditor, 950 Ellicott Squar Buffalo, N. Y. 882 jan 🙃

WEST SHORE.

LESSOR.

LESSEE—New York Central and Hudson River. (Certificate of incorporation filed December 5, 1885.)

For history of organisation, etc., see Report of 1892.

Capital Stock and Funded Debt.

CAPITAL STOCK.

					1	
					COM	MON.
					Number of shares.	Total par value.
Authorized by law or charter ganisation and now outsta					100,000	\$10,000,000
Number of stockholders				• • • • • • • • • • • • • • • • • • • •		14
	Fo	NDED	DE	BT.		
	1	Ė	,	NTEREST.		Amount outstand-ing.
DESIGNATION OF LIEN.	Date.	Term, years	Rate.	When payable.	Amount authorised.	
First mortgage*	Dec. 5, 188	5 475	p.c.	Jan. & July	\$50,000,000	\$50,000,000
Cost of road and equipment p		p to	June	80, 1904		00 000,000,00
						\$125,268 81
Income Acco	unt for I	?eaz	· E	nding Jun	 ne 30, 190	_
Income Acco Income from all sources as f Rental from New York Centra	ollows, vis.:				•	4.
Income from all sources as f	ollows, vis.: al and Hudson follows, vis.:	Rive	er Ra	ilroad Compa	ny (lessee)	4. 2,000.000 00
Income from all sources as f Rental from New York Centra Deductions from income as f Interest on funded debt, due	collows, vis.: al and Hudson follows, vis.: and accrued	Rive	er Ra	ilroad Compa	ny (lessee)	4. 2,000.000 00
Income from all sources as f Rental from New York Centra Deductions from income as f Interest on funded debt, due of Gemeral	ollows, vis.: al and Hudson follows, vis.: and accrued	Rive	er Ra	June 30,	ny (lessee) 1	_
Income from all sources as f Rental from New York Centra Deductions from income as f Interest on funded debt, due	collows, vis: al and Hudson follows, vis: and accrued Balance	She Assu	er Ra	June 30,	1904.	4. 2,000.000 00 2,000,000 00

^{*}Bearing interest from January 1, 1886. At the time of the acquisition of what is known as the "Chenango Branch," formerly the "Syracuse, Ontario and New York Railway," there was a mortgage upon the property securing bonds to the amount of \$1,100,000.

†As property was purchased under foreclosure sale no classification can be given.

Description of Road.

The com	MILES OWNED.		
Track.	Length in N. Y. State.	Entire length.	
Main line from Weehawken, N. J., to Buffalo, N. Y., single track Branches, or other roads laid, single track	404.67 55.47	423.50 55.47	
Total	460.14	478.97	
Second track on main line. Third track on main line. Fourth track on main line.	819.95 15.36 1.57	338.78 17.15 1.57	
Total	336.88	357.50	
Sidings and turnouts on main line	224.46 14.49	280.18 14.49	
Total sidings and turnouts	238.95	294.67	
Grand total of tracks, sidings and turnouts	1,035.97	1,131.14	
Laid with steel rail, main line	741.55 55.47	781.00 55.47	

Average life of rails—steel, 15 years. Average life of ties, 9 years. Weight of rails per yard—steel, maximum, 100 lbs.; mimimum, 56 lbs. Gauge of track, 4 fee 84 inches. Ballasted with stone, gravel and cinders.

DETAILS OF BRANCHES OR OTHER ROADS.

Name of Road on Branch.	From	То	All in New York State.	Owned, leased or trackage rights.	Miles laid with stoel rail.
Rockland Lake Branch	Congers Ravena Syracuse	Rockland Lake Kenwood Junction Earlville	1.17 11.52 42.78	Owned. Owned.	1.17 11.52 42.78
Total	•••••••		55.47	•••••	55.47

Officers of the Company.

Name.	Tille.	Official Address.
W. H. NEWMAN	President	Grand Central Sta., N. Y. city.
E. V. W. Rossiter	V. P. and Secretary	Grand Central Sta., N. Y. city.
JAMES D. LAYNG	2d Vice-President	Grand Central Sta., N. Y. city.
EDWARD L. ROSSITER,	Treasurer	Grand Central Sta., N. Y. city.

Directors of the Company.

Name.	Residence.
WILLIAM K. VANDERBILT	New York city.
Frederick W. Vanderbilt	. New York city.
Chauncey M. Depew	. New York city.
W. H. Newman	
J. Pierpont Morgan	
CHARLES C. CLARKE	
E. V. W. Rossiter	
Samuel F. Barger	. Newport, R. I.
E. D. Adams	
Charles Lanier	. New York city.
JAMES D. LAYNG	
H. McK. Twombly	
Robert Bacon	. New York city.

Title of company, West Shore Railroad Company.
General offices at Albany, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Wednesday in April.
For information concerning this report, address Marshal L. Bacon, Auditor, Grand Central Station, New York city.

WEST TROY AND GREEN ISLAND.

PROPRIETARY.

BUILT AND OWNED BY RENSSELAER AND SARATOGA.

LEASED TO AND OPERATED BY THE DELAWARE AND HUDSON COMPANY.

(Date of charter, October 15, 1870.)

For history of organisation, etc., see Report of 1893.

Capital Stock.

1	COM	tor.	Cash
1	Number of shares.	Total par value.	on amount outstand- ing.
Authorised by law or charter	300 32	\$30,000 3,200	\$3,200
*Cost of R	oad.		
Total cost of road up to June 30, 1904	• • • • • • • • • • • • • • • • • • • •		\$139,129 86
General Balance Sheet.	June 30.	1904.	
Assets.			
Coet of road			\$139,129 86
Capital stockLIABILITIES			\$ 3,200 00
Current liabilities as follows, vis.:			
Due Rensselaer and Saratoga Railroad Company	•••••	· · · · · · · · · · · · · · · · · · ·	135,929 86
			\$139,129 86
Description of	Road.		
TRACK. Main from Rensselser and Saratoga bridge, Green I	-1	in	s owned, all N. Y. State.
and Vermont Railroad Company in Watervliet, sing	gle track	·······	1.08
Officers of the	Comp any .		
Name. Title.		Offi	cial Address.
GEORGE B. WARREN President LEGRAND C. CRAMER Vice-Preside J. H. NEHER Secretary an	nt	T	roy, N. Y.

^{*}Additions and betterments since lease made by lessee.

Directors of the Company.

Name.	Residence.
CHARLES W. TILLINGHAST	. Troy, N. Y.
Wm. Howard Doughty	. Troy, N. Y.
Groege B. Warren.	Troy, N. 1
JAMES A. EDDY	. Troy. N. Y.
N. B. Squires. Edward C. Galb.	Troy, N. Y.
LEGRAND C. CRAMER.	. Troy. N. Y.
JOHN PARIM	. Troy, N. Y.
John Horart Warren. Abel J. Culver.	Albany N. Y.
Grorge Henry Warren	. New York city.
WM. H. SHIMLDS	. Trov. N. Y.

Title of company, West Troy and Green Island Railroad Company. General offices at Troy, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, first Monday in June. For information concerning this report, address John H. Neher, Secretary.

WHARTON VALLEY.

PROPRIETARY.

OWNED AND OPERATED BY NEW YORK, ONMARIO AND WHOTERN.
(Date of charter, June 12, 1888.)

For history of organisation, etc., see Report of 1897.

Capital Stock and Funded Debt.

CAPITAL STOCK.

				COM		Cash realised on	
•				Number of shares.	Total	l lar	nount out- tanding.
Authorised by law	or charter		_	700	\$7	0,000	
Issued for actual ca				7 693	. 6	\$700 9,300	\$700
Total	• • • • • • • • • • • • • • • • • • • •	• • • • _,		700	\$7	0,000	\$700
Number of stockhol	ders						14
			*F	UNDED DEST.			
	ı	ġ	•	INTEREST			Cash
DESIGNATION OF LIEN.	Date.	Term, years.	Rate.	When payable.	Amount authorized.	Amount outsanding.	Cash realised on amount outstand- ing.
	<u> </u>		n'd Rate.	When payable.	author-	outsand-	realised on amount outstand-

*Cost of Road.

•	Ju	Total cost of, road up to to me 30, 1904.
Road_built_by_contract		\$145,000 00
Cost of road per mile owned		\$21,828 53 6.8
Income Account for Year Ending June Income from all sources as follows, viz.: Rental from lease of road		4. \$ 3,750 00
Deductions from income as follows, vis.:		
Interest on funded debt, due and accrued		8,750 00
General Balance Sheet, June 30, Assets.	1904.	
Cost of road		\$145,000 00 625 00
	,	\$145,625 00
Liabilities.		
Capital stock. Funded debt. Interest on funded debt, accrued		\$70,000 00 75,000 00 625 00
·		\$145,625 00
Description of Road.	·	
	M.	
TRACK.		iles owned, all N. Y. State.
TRACK. Main line from New Berlin to Edmeston, single track Sidings and turnouts on main line		N. Y. State. 6.80
Main line from New Berlin to Edmeston, single track	······	6.80
Main line from New Berlin to Edmeston, single track		6.80
Main line from New Berlin to Edmeston, single track	rs. Weight o	6.80 .64 7.44 7.44
Main line from New Berlin to Edmeston, single track	rs. Weight of t 8½ inches.	6.80 .64 7.44 7.44
Main line from New Berlin to Edmeston, single track	rs. Weight of t 8½ inches.	6.80 .64 7.44 7.44 f rails per yard Ballasted with
Main line from New Berlin to Edmeston, single track	rs. Weight of the state of the	6.80 .64 7.44 7.44 f rails per yard Ballasted with
Main line from New Berlin to Edmeston, single track	ENTER LITYORK Number.	6.80.64 7.44 7.44 7.44 f rails per yard Ballasted with state. Aggregate length. Feet. 422
Main line from New Berlin to Edmeston, single track	PATTER LIN YORK Number. 5 8	6.80 .64 7.44 7.44 7.44 f rails per yard Ballasted with state. Aggregate length. Feet. 422 337
Main line from New Berlin to Edmeston, single track Grand total of tracks, sidings and turnouts Laid with steel rail Average life of rails — steel, 15 years. Average life of ties, 8 year—steel, maximum, 95 lbs.; minimum. 50 lbs. Gauge of track. 4 fee gravel. Bridges, Etc. Wooden bridges of 13 feet or more clear span Total Miscellaneous Statistics. Item.	PATTER LIN YORK Number. 5 8	6.80 .64 7.44 7.44 f rails per yard Ballasted with NE IN NEW STATE. Aggregate length. Feet. 422 337 759

and Western Railroad Company; it is not to be reimbursed for such expenditures.

WHARTON VALLEY.

Directors of the Company.

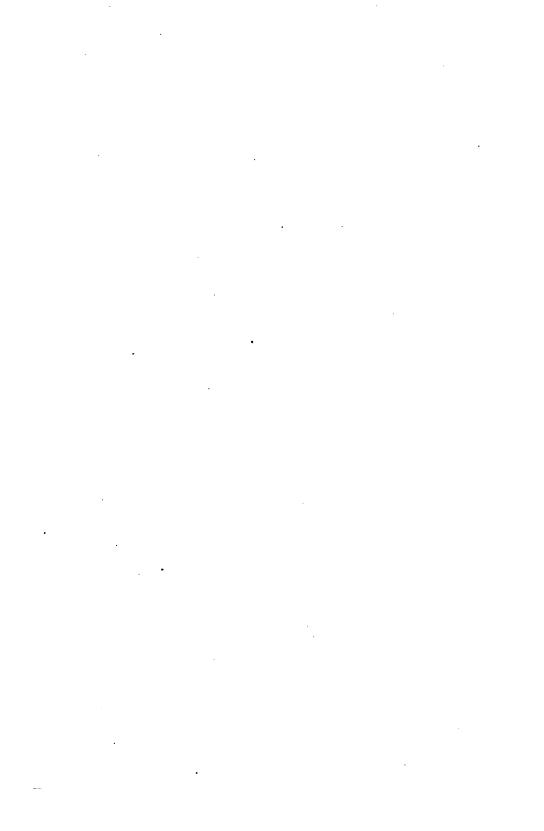
Name.	Residence.
THOMAS P. FOWLER	New York city.
Francis R. Culbert	New York city.
C. LEDYARD BLAIR	New York city.
ALBERT S. ROE	
HENRY W. CANNON	New York city.
CHARLES S. WHELEN	
JAMES E. CHILDS	
JOHN B. KERR	
RICHARD D. RICKARD	
GERALD L. HOYT	
James C. Anderson	New York city.

Title of company, Wharton Valley Railway Company.
General offices at 56 Beaver street, New York city.
Date of close of fiscal year, June 30.
For information concerning this report, address Richard D. Rickard, Secretary and Treasurer

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REPORTS

Elevated Railroad Companies



BROOKLYN UNION ELEVATED.

LESSOR.

LESSEE-BROOKLYN HEIGHTS (STREET RAILROAD). (Date of charter, January 30, 1899.)

For history of organization, etc., see Report of 1903.

Capital Stock and Funded Debt.

CAPITAL STOCK.

COMMON			
	Total par value.	Number of shares.	Total par value.
,000 \$1	3,000,000	50,000	\$5,000,000
	·		res. par value. of shares.

\$18,000,000 423

FUNDED DEBT.

		ears.	•	INTEREST.	Amount	Amount	Cash realised
Designation of Lien.	Date.	Term, y	Rate.	When payable.	author- ized.	outstand- ing.	on amount outstand- ing.
First mtg. Kings	Feb. 1, 1899	51		Feb. & Aug.		\$16,000,000	
County Elevated Total	July 25, 1899	50	4	1		7,000,000 \$23,000,000	

Per mile of road (Capital stock outstanding, \$487,765.22 owned, 36.903 miles. (Funded debt outstanding, 623,255.56 Cash realized on same, \$138,490.10

^{*}Interest paid direct to bondholders by lessee. †Four per cent. until February 1, 1905; and 5 per cent. from February 1, 1905.

*Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Engineering and superintendence	\$315 92	\$8,068 55
Right of way	129,025 61 74,167 27 15,300 64 2,510 53 123,838 83	1,302,074 29
Electric line construction	15,300 64	
Buildings and fixtures used in operation of road	123,838 83	12,948 20 176,216 76
Investment real estate	11,964 08	11,964 08 235,460 72
Shop tools and machinery	, i	9,651 86
Cars. Electric equipment of cars.	275,792 52 414,363 80 15,166 38	2,023,149 35
MiscellaneousPurchase of constructed road and equipment	15,166 38 †46,398 55	32,325 94 39,139,973 28
Grand total		\$43,708,537 85
Cost of road and equipment per mile of road owned		\$1,184,416 93
DETAILS OF ADDITIONS OR BETTERMENT		
Engineering and superintendence. Right of way and condemnation of property	. .	\$315 92 129,025 61
Elevated construction	. \$6.294 93	,
Connection, Sea View and Brighton Beach	. 218 87	
Incline, Jamaica Plank Road. Tracks and structure, 65th Street and Third Avenue Clearances, station buildings, account of electrical opera-	2,336 05	
tion	5.279.73	
Subways and high and low tension lines. Cut out switches. Retaining wall, East New York yard.	722 27	
Pits and drip pans	. 15 00 . 1.640 29	
Lincoln road bridge	77 40	74 107 07
Positive and negative feed and layout		74,167 27 15,300 64
Real estate	\$71,762 80	2,510 53
Real estate. Substations, Parkville and Essex Hand railings, stairways and overhead bridges. Reconstructing track and station buildings.	9,001 51	
Reconstructing track and station buildings. Electric equipment at stations. Shops and trainmens buildings.	. 17.004.07	
Shops and trainmens buildings	1,229 50	123,838 83
Investment real estate		11,964 08
Electric equipment of cars		275,792 52 414,363 80
Interlocking and telegraph lines		15,166 38
Loss:		\$1,062,445 58
Sale of old material and equipment	. \$27,997 60	
Sale of real estate and property destroyed by fire	18,400 95	46,398 55
		\$1,016,047 03
Income Account for Year Endin	ag June 30, 1	904.
Income from all sources as follows, viz.:		eno4 00
Interest on deposit	der lease for year	\$784 83 150,000 00
ending June 30, 1901	-	\$150,784 83
#I'nder the terms of the lesse the amount expended		

^{*}Under the terms of the lease the amount expended for additions and betterments, construction or equipment, by the lessee for account of the lessor, is to be paid at the termination of the lease or sooner if agreed upon. The items in this construction and equipment account include amounts paid by the lessee.

†Credit.

Injaddition to interest on funded debt paid direct to bondholders by lessee.

Income Account for Year Ending Payments from net income as follows, vis.:			
Dividends declared, 3 per cent. on \$5,000,000 prefe	-		
Surplus for year ending June 30, 1904	• • • • • • • • • • • • • • • • • • • •		\$784 83
General Income	Account.		
Surplus for year ending June 30, 1904			\$784 83 235,196 60
Total surplus June 30, 1904			\$235,981 43
General Balance Sheet, Construction and equipment	•		\$48 ,708,537 85
	••••••	• • • • • • • • •	420 ,100,001 00
Current assets as follows, vis.: Cash on hand	2	63,246 46 20,000 00 02,415 96	
			385,662 42
,		-	\$44 ,094,200 27
Capital stock. Liabilities Funded debt. Certificate of indebtedness.			\$18,000,000 00 23,000,000 00 1,644,117 27
Current liabilities as follows, vis.:			
Interest due and accrued Due lessee company for "additions and bettermen Receiver, account B. E. R. R. Co Account to be adjusted	ite" 1,0	26,242 47 68,280 71 19,418 15 160 24	
Surplus			1,214,101 57 235,981 43
			\$44,094,200 27
Characteristics of Road	and Equ	ipme n t.	
Track.	Miles. owned.	Miles leased.	Total miles operated.
Single track, main line, electric	36.903 36.904 13.904	1.30 1.30 1.00	0 38.204
Grand total, tracks, sidings and turnouts	87.711	3.60	91.811
Laid with steel rail	87.711	3.60	91.311
Weight of rails per yard—steel, maximum, 85 l	bs.: minimum	. 60 lbs. G	auge of track 4

Weight of rails per yard—steel, maximum, 85 lbs.; minimum, 60 lbs. Gauge of track 4 feet 8½ inches.

		Number Owned.		Number Leased.		TOTAL NUMBER.		MAXIMUM.		pood skee.	
Equipment.	Motors.	Other than Motors.	Motors.	Other than Motors.	Motors.	Other than a Motors.	Weight, tons.	Length, feet.	Average cost.	Number equipp with power brake	
Box cars Open cars Freight cars. (coal) Service cars Locomotives	214 136 	337 33 8 23	20	72	284 136	409 33 8 23	331 13 91 8 221	48 37 23 28 29	\$8,400 2,530 480 430 4,600		
Total	461	401	20	72	481	473				143	

DETAILS OF ROADS OWNED AND LEASED.

Name of Road or Brance.	From	To .	Miles owned.	Miles leased.	Total number of miles operated.
Main line	Fulton ferry	Wyckoff avenue.	8.445 5.256 2.780 4.130		8.445 5.256 2.780 4.130
Fulton Street line Brighton Beach line New York and Brooklyn Bridge line	Fulton street	City line	8.385 7.907	1.300	8.385 7.907 1.300
			36.903	1.300	38.203

Officers of the Company.

Name.	Title. Official Address.	
EDWIN W. WINTER	President	168 Montague St., Brooklyn, N. Y. 168 Montague St., Brooklyn, N. Y.
		168 Montague St., Brooklyn, N. Y. 168 Montague St., Brooklyn, N. Y.

Directors of the Company.

Name.	Residence.
W. F. Sheehan	New York city.
NICHOLAS F. BRADY	Albany, N. Y.
Fred S. Flower	New York city.
J. F. CALDERWOOD	Brooklyn, N. Y.
T. S. WILLIAMS	Huntington, L. I.
Edwin W. Winter	New York city.
S. L. Keeney.	Brooklyn, N. Y.
WM. C. BRYANT	Brooklyn, N. Y.
A. N. Brady.	Albany, N. Y.
JOHN ENGLIB.	Brooklyn, N. Y.
H. C. DuVal	Brooklyn, N. Y.
HENRY SEIBERT	Brooklyn, N. Y.
J. G. Jenkins. q	Brooklyn, N. Y.

Title of company, Brooklyn Union Elevated Railroad Company.
General offices at 168 Montague street, Brooklyn, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Wednesday in April.
For information concerning this report, address Howard Abel, Comptroller.

INTERBOROUGH RAPID TRANSIT.

This Report Includes Operations and Statistics of the Manhattan Railway Company.

(Date of charter, May 6, 1902.)

For history of organisation, etc., see Report of 1903.

Included in this report are the physical statistics and results of operations of the following road, which is leased to this company:

MANHATTAN RAILWAY COMPANY.

This company is engaged in providing the equipment for the subway required by the contract between the city of New York and John D. McDonald, dated February 21, 1900, and which it is to operate under the lease, part of said contract duly assigned to it with the consent of said city, subject to obligation to furnish equipment. The railroad is not yet completed and no portion of it has yet been operated.

Capital Stock.

1				1
L	CAPITAL STOCK.			Cash realised
	Number of shares. 350,000 214,000 136,000		Total par value.	on amount outstanding.
Authorised by law or charter			\$35,000,000	
Issued for actual cash Issued for purchase of stocks of other corporations and acquisition of lease of subway in the city of New York.				
Total now outstanding	350,0	007	\$35,000,000	\$21,620,000
Number of stockholders				. 415
COST OF LEASE AND EQ	UIPMENT OF	THE	SUBWAY.	
,		di	ditions or etterments iring year ending ie 30, 1904.	Total cost of lease and equipment up to June 30, 1904.
Cost of lease Engineering and superintendence for subway. Engineering and superintendence for subway. Buildings and fixtures to be used in operation Power plant equipment for subway. Cars, and equipment of cars for subway. Interest and discount for subway. Miscellaneous, for subway.	of subway	3	3115,149 62 732,630 07 831,864 96 198,274 68 85 41 73,804 15	\$2,757,781 25 301,933 19 3,079,663 04 4,472,338 78 4,387,475 89 56,361 33 274,613 22
Grand total	-			
	• • • • • • •	29,	951,808 89	\$15,330,166 70
Additions on Betterm Engineering and superintendence I rack and roadway construction Real estate used in operation of road Buildings and fixtures used in operation of ro Power plant equipment. Cars and electric equipment of cars Miscellaneous. Total. Balance due from lessor company June 30, 19	sents on Li	BASE	D LINES.	\$15,330,166 70 \$16,379 64 42,172 84 7,064 00 75,214 58 301,400 09 142,561 46 6,917 17 \$591,709 78

Income Account for Year Ending June 30, 1904.

Income Account for Year Enging June 30,	1904.
Gross earnings from operation	\$14,187,685 60 5,846,051 09
Net earnings from operation	\$8,341,634 51
Income from other sources as follows, vis.: Advertising and news privileges	841,504 15
Gross income from all sources	\$8,683,138 66
Deductions from income as follows, vis.: Interest on fudned debt of New York, Met. and Man. Co's \$1,809,680 00 Rentals of leased lines	
·	6,757,412 53
Net income from all sources	\$1,925,726 13
Payments from net income as follows, vis.: Dividends declared, 2 per cent. on \$35,000,000 capital stock	700,000 00
Surplus for the year ending June 30, 1904	\$1,225,726 13
General income account: Surplus up to June 30, 1903	547,322 14
Total surplus June 30, 1904	\$1,778,048 27
DETAILED STATEMENT OF RENTALS. Manhattan Railway Company	
Analysis of Gross Earnings and Operating Ex (Manhartan Railwat Division.)	penses.
From passengers: Cash fares, ticket fares, and chartered cars	\$14,139,359 20
Mail. \$17,948 00 New York and Putnam Ry. Co. for use of terminal. 10,500 00 Transportation of newspapers and messengers. 19,878 40	
Total gross earnings	
Total gives carmings	414,107,000 00
Operating Expense Accounts. Maintenance:	
Way and structures: Maintenance of track and roadway	
### Requipment: Maintenance of steam plant.	
818.372 84	1

\$1,464,536 62

Analysis or Gross Earnings and Operating Expenses—Continued.

TRANSPORTATION:

Operation of power plant:		
Power plant wages		
Fne) for power 704.895.55		• •
Water for nower		
Lubricante and waste for power plant 15,494 00 Running expenses of locomotives 46,129 74		
Miscellaneous supplies and expenses of power		
plant		
Hired power		
	1,197,,43 16	
Operation of care:		
Superintendence of transportation \$40,632[92] Wages of conductors and guards 1,022,236[72] Wages of motor men 512,970 46 Wages of miscellaneous car service employees 224,301 45 Wages of station employees 572,479 78 Car service supplies 22,526 73		
Wages of motor men		
Wages of miscellaneous car service employees 224,301 45		
Wages of station employees		
Miscellaneous car service expenses 302,693 74		
Miscellaneous car service expenses		
	781,048 19	60 000 001 00
General:		\$3,978,091 35
Salaries of general officers and clerks	\$145,020 15	
Printing and stationery	12,068 32 18,330 23 34,234 27 85,888 34 128,197 48	
Miscellaneous office expenses	18,330 23	
Miscellaneous general expenses	84,284 27 95 999 94	
Damages. Miscellaneous legal expenses	128 197 38	
Insurance	29,684 43	
		403,423 12
Total operating expenses		\$5,846,051 09

Operating cost 41.20 per cent. of earnings, (excluding taxes Operating cost, 48.75 per cent. of earnings, (including taxes Operating cost, 9.51 cents per[carimiler(excluding taxes).	3 :	
General Balance Sheet, June 3	0. 1904.	
	v ,	
		•
Assets.	•	•
Assets.	,330,166 70 592,112 64	P15 000 070 24
Asserts. Cost of lease and equipment	,330,166 70 592,112 64	\$ 15,922,279 34
Asserts. Cost of lease and equipment	,330,166 70 592,112 64	\$15,922,279 34
Asserts. Cost of lease and equipment	,330,166 70 592,112 64	\$15,922,279 34
Asserts. Cost of lease and equipment	•	
Asserts. Cost of lease and equipment	,330,166 70 592,112 64	\$15,922,279 34 20,724,141 85
Asserts	,330,166 70 592,112 64 ,555,113 46 ,150,216 55 ,018,811 84	
Asserts. Cost of lease and equipment	,330,166 70 592,112 64 ,555,113 46 ,150,216 55 ,018,811 84	
Asserts. Cost of lease and equipment	,330,166 70 592,112 64 ,555,113 46 ,150,216 55 ,018,811 84	
Asserts. Cost of lease and equipment	,330,166 70 592,112 64 ,555,113 46 ,150,216 55 ,018,811 84	
Asserts. Cost of lease and equipment	,330,166 70 592,112 64 ,555,113 46 ,150,216 55 ,018,811 84	
Asserts. Cost of lease and equipment	,330,166 70 592,112 64 ,555,113 46 ,150,216 55 ,018,811 84	20,724,141 85
Asserts. Cost of lease and equipment	,330,166 70 592,112 64 ,555,113 46 ,150,216 55 ,018,811 84	
Asserts. Cost of lease and equipment	,330,166 70 592,112 64 ,555,113 46 ,150,216 55 ,018,811 84 ,432,770 51 143,000 00 258 40 181,608 51 895,847 19 9,225 28 84,720 90	20,724,141 85
Cost of lease and equipment	,330,166 70 592,112 64 ,555,113 46 ,150,216 55 ,018,811 84 ,432,770 51 143,000 00 258 40 181,608 51 895,847 19 9,225 28 84,720 90	20,724,141 85 3,747,430 79
Cost of lease and equipment	,330,166 70 592,112 64 ,555,113 46 ,150,216 55 ,018,811 84 ,432,770 51 143,000 00 258 40 181,608 51 895,847 19 9,225 28 84,720 90	20,724,141 85 3,747,430 79 \$40,393,851 98
Cost of lease and equipment	,330,166 70 592,112 64 ,555,113 46 ,150,216 55 ,018,811 84 ,432,770 51 143,000 00 258 40 181,608 51 895,847 19 9,225 28 84,720 90	20,724,141 85 3,747,430 79
Cost of lease and equipment	,330,166 70 592,112 64 ,555,113 46 ,150,216 55 ,018,811 84 ,432,770 51 143,000 00 258 40 181,608 51 895,847 19 9,225 28 84,720 90	20,724,141 85 3,747,430 79 \$40,393,851 98
Cost of lease and equipment	,330,166 70 592,112 64 ,555,113 46 ,150,216 55 ,018,811 84 ,432,770 51 143,000 00 258 40 181,608 51 895,847 19 9,225 28 84,720 90	20,724,141 85 3,747,430 79 \$40,393,851 98
Cost of lease and equipment	,330,166 70 592,112 64 ,555,113 46 ,150,216 55 ,018,811 84 ,432,770 51 143,000 00 258 40 181,608 51 895,847 19 9,225 28 84,720 90	20,724,141 85 3,747,430 79 \$40,393,851 98
Cost of lease and equipment	,330,166 70 592,112 64 ,555,113 46 ,150,216 55 ,018,811 84 ,432,770 51 143,000 00 258 40 181,608 51 895,847 19 9,225 28 84,720 90	20,724,141 85 3,747,430 79 \$40,393,851 98
Cost of lease and equipment	,330,166 70 592,112 64 ,555,113 46 ,150,216 55 ,018,811 84 ,432,770 51 143,000 00 258 40 181,608 51 895,847 19 9,225 28 84,720 90 84,720 90	20,724,141 85 3,747,430 79 \$40,393,851 98
Cost of lease and equipment	,330,166 70 592,112 64 ,555,113 46 ,150,216 55 ,018,811 84 ,432,770 51 143,000 00 258 40 181,608 51 895,847 19 9,225 28 84,720 90 84,720 90	20,724,141 85 3,747,430 79 \$40,393,851 98 \$85,000,000 00
Cost of lease and equipment	,330,166 70 592,112 64 ,555,113 46 ,150,216 55 ,018,811 84 ,432,770 51 143,000 00 258 40 181,608 51 895,847 19 9,225 28 84,720 90 284,720 90 295,209 23 261,004 04 699,740 00 354,356 52 63,002 79	20,724,141 85 3,747,430 79 \$40,393,851 98 \$85,000,000 00
Cost of lease and equipment	,330,166 70 592,112 64 ,555,113 46 ,150,216 55 ,018,811 84 ,432,770 51 143,000 00 258 40 181,608 51 895,847 19 9,225 28 84,720 90 	20,724,141 85 3,747,430 79 \$40,393,851 98 \$85,000,000 00
Cost of lease and equipment	,330,166 70 592,112 64 ,555,113 46 ,150,216 55 ,018,811 84 ,432,770 51 143,000 00 258 40 181,608 51 895,847 19 9,225 28 84,720 90 284,720 90 295,209 23 261,004 04 699,740 00 354,356 52 63,002 79	20,724,141 85 3,747,430 79 \$40,393,851 98 \$85,000,000 00
Cost of lease and equipment	,330,166 70 592,112 64 ,555,113 46 ,150,216 55 ,018,811 84 ,432,770 51 143,000 00 258 40 181,608 51 895,847 19 9,225 28 84,720 90 284,720 90 295,209 23 261,004 04 699,740 00 354,356 52 63,002 79	20,724,141 85 3,747,430 79 \$40,393,851 98 \$85,000,000 00
Cost of lease and equipment	,330,166 70 592,112 64 ,555,113 46 ,150,216 55 ,018,811 84 ,432,770 51 143,000 00 258 40 181,608 51 895,847 19 9,225 28 84,720 90 	20,724,141 85 3,747,430 79 \$40,393,851 98 \$85,000,000 00

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried	286,634,195
Passenger car mileage	61 ,743 ,925
Maximum speed, miles per hour	1 to 10 minutes. 5,781 \$3,909,765 37 44.82 sub-stations. 8.76

Characteristics of Road and Equipment.

Track.	Miles leased (Man. Ry. Div.)
Single track, main line, electric	36.83 .85
Total single track	87.68
Second track, main line, electric	36.83 .85
Total second track	37.68
Sidings and turnouts, electric	43.38
Grand total, tracks, sidings and turnouts	118.74
Laid with steel rail	118.74

Weight of rails per yard—steel, maximum, 90 lbs.; minimum, 63 lbs. Gauge of track, 4 feet $8\frac{1}{2}$ inches.

	NUMBE	R LEASED.		Number equipped	
EQUIPMENT.	Motors	Other than motors.	Average cost.	with. power brakes.	
Closed passenger cars	838	595 (36)	\$6,349	1.433	
Pay cars	1	38	5,388 800	39	
Total	839	670		1,509	

DETAILS OF ROADS LEASED.

NAME OF ROAD.	FROM	To	Miles. leased.
Manhattan Railway	Chatham Square	Bronk Park. 129th street and Second avenue. 159th street and Harlem river (including 53d street). 59th street and 6th avenue. Chatham Square. 34th street and East river. Grand Central depot. Total.	10.84 4.83

Salaries, Wages, etc., of Officers and other Employees.

OFFICERS AND CLERKS (MANHATTAN RAILWAY DIVISION).

Annual salary. General officers and clerks..... \$145,020 15

OTHER EMPLOYEES (MAN. RAILWAY DIVISION).

,	Average number of hours on duty per day.	Wages per day.				
Conductors	10	\$2	10	to	\$2	40
Motormen	9 ;				3	50
Starters	10	2	10	to	2	40
Watchmen	10	1	50	to	2	25
Switchmen	9 '	2	35	to	2	50
Trackmen	10	2	10	to	2	60
Linemen	10 '	1	75	to	3	ŌC
Engineers	9	2	00	to	3	50
Firemen	Ď i					
Electricians	10 '	2	10	to		ŎĊ
Machinists and Mechanics	ĬŎ ·	ī	75	to	4	77
Car cleaners	îŏ :	î	55	to	- î	ġ

RECAPITULATION OF ACCIDENTS.

	Killed.	Injured.
Passengers	. 12	7 3
Total	24	10

Total paid for injuries and damages caused by accidents:

Officers of the Company.

Name.	Title.	Official Address.
AUGUST BELMONT	President	23 Nassau st., N. Y. citv.
E. P. BRYAN	VP. and Gen. Mgr	195 Broadway, N. Y. city.
H. M. Fisher	Secretary, pro tem	23 Nassau st., N. Y. city.
	Treasurer	
FRANK HEDLEY	Gen. Superintendent	195 Broadway, N. Y. city.

Directors of the Company.

Name.	Residence.
AUGUST BELMONT	
E. P. Bryan	Bound Brook, N. J.
Andrew Freedman	
James Jourdan	Brooklyn, N. Y.
JOHN B. McDonald	
WALTER G. OAKMAN	New York city.
JOHN PIERCE	Montclair, N. J.
MORTON F. PLANT	
WILLIAM A. READE	New York city.
Cornelius Vanderbilt	
ALFRED SKITT	

Title of company, Interborough Rapid Transit Company.
General offices at 23 Nassau street and 195 Broadway, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Wednesday in May.
For information concerning this report, address Interborough Rapid Transit Company, 195
Broadway, New York city.

^{*}Three suicides.

MANHATTAN.

LESSOR.

LESSEE - INTERBOROUGE.

(Date of charter, December 29, 1875.)

For history of organization, etc., see Report of 1903.

Capital Stock and Funded Debt.

*CAPITAL STOCK.

	Number of shares.	Total par value.	Cash realised on amount outstanding.
Authorised by law or charter	600,000	\$60,000,000	
Issued for actual cash	251,997	\$25,199 700	\$25,199,700
Issued for New York, Metropolitan and old Manhattan railway stock	260,000	26,000,000	
Issued for Suburban Rapid Transit stock	40,000	4,000,000	
Total now outstanding	551,997	\$55,199,700	\$25,199,700

Number of stockholders....

2.974

*FUNDED DEST.

		ź	:	*Interest.		A	Cash real-
DESIGNATION OF LIEN.	Date.	Term, yes	Rate	When payable.	Amount authorised.	Amount outstand- ing.	ised on amount outstand- ing.
Manhattan Ry. Co. consol. mtg			p.c	1	+e40 000 000	+07 749 000	ega 774 90
\$1,000 each The N. Y. El. R. R. Co. first mts \$1,000 each	, Jan. 1, 18			Jan. & July	.† \$40,000,000 Called.	†1,000 †1,000	(See repor
The N. Y. El. R. R. Co. debentur \$1,000 each	. Mch. 1, 18	86 30	5	Mch. & Sept.	1,000,000	1,000,000	1895.) 1,000,00
mtg. \$1,000 each	. July 10, 18	78 30		Jan. & July	10,818,000	\$10,818,000	• • • • • • • •
Total					<u> </u>	\$39,561,000	

^{\$1,464,960} 1,049,893

^{*}Dividends on capital stock and interest on bonds paid direct to stock and bondholders by the Interborough Rapid Transit Co., Lessee.
†Part of \$40,000,000 is for the purpose of taking up the several series of prior bonds of the New York Elevated Railroad Company and Metropolitan Elevated Railway Company. On June 30, 1904, \$8,499,000 of the \$8,500,000 New York Elevated Railroad Company's first mortgage? per cent. bonds, due January 1, 1896, and all of the \$4,000,000 Metropolitan Elevated Railway Company's second mortgage 6 per cent. bonds, due November 1, 1899, had been redeemed under the plans providing for the retirement thereof.

† \$1,566,000 issued to retire like amount of convertible bond certificates, and \$8,925,000 to retire the New York Elevated Railroad Company's first mortgage bonds on or before January 1, 1896, and \$4,000,000 to retire the Metropolitan Elevated Railway Company's second mortgage bonds November 1, 1899.

§ Issued to New York Loan and Improvement Company for road built per contract and to Manhattan Railway Company to complete construction and equipment.

Construction and Equipment.	
1964 S R	Additions or betterments dur- ing year ending June 30, 1904.
Engineering and superintendence	\$16 252 76
Right of way (land damages)	\$16,252 76 654,579 37 269,570 81
Track and readway construction	269,570 81 18 173 30
Electric line construction Real estate used in operation of road Buildings and fixtures used in operation of road.	18,173 39 85,805 90 56,057 90 271,805 38
Buildings and fixtures used in operation of road	56,057 90
Power plant equipment	
Shop tools and machinery Cars and electric equipment of cars Legal expenses	59,434 83 84,794 69
Less sale of old equipment.	\$1,516,949 42 103,086 44
Grand total	\$1,413,862 98
Total cost of road and equipment up to June 30, 1904	\$86,815,198 42
Cost of road and equipment per mile of road owned	\$3,304,013 00
DETAILS OF ADDITIONS OR BETTERMENTS DURING THE YEA	R.
New station, 110th street and 8th avenue	\$7,095 90
New station, 72d street and 2d avenue	14,735 76
Bronx Park extension from Pelham avenue to Bronx Park	14,793 76 256 85 2,253 87 19,069 39 84,794 69 654,579 37
Additional station stairways, etc	19,069 39
Damages to property.	654,579 37
Damages to property. Completing power station, 74th street and East river, and installing boilers, engines, generators, etc. Completing substations, Nos. 2 to 8 inclusive, and installing transformers,	
etc to o merusive, and meaning transformers,	67,514 <u>24</u>
etc. Alterations to yards, structure, superstructure, and stations, in the work of substituting electricity for steam New motor car bodies, trucks, brakes, wheels and axies, including expenditures for car alterations	373,962 39
tures for car alterations	59,434 83
Received from sale of old equipment	\$1,516,949 42 103,086 44
Total	\$1,413,862 98
Income Account for Year Ending June 30, 1	904.
Income from all sources as follows, vis.:	
Rental from lesses (15 months to June 30,¶1904)	\$12,500 00
Office and general expenses	7,571 49
Surplus for year ending June 30, 1904	\$4,928 51
General Income Account.	- 400 PMC
Surplus up to June 30, 1903	
Total surplus June 30, 1904	\$7,107,700 66
General Balance Sheet, June 30, 1904.	
Assets.	\$86,815,198 42
Construction and equipment	
Cost of lease \$14,014,000 00 Central Trust Company of New York, trustee, for redemption of New York Elevated Railroad Company first	
mortgage bonds	3
Real estate. 2,886,051 86 Interborough Rapid Transit Company, lease account. 382,323 51	17,283,886 13
Current assets as follows, vis.:	• •
Cash on hand	3
Open accounts. 23,881 37 Land on collateral 33,525 00)
Cash on hand \$227,079 78 Open accounts 23,881 Land on collateral 33,525 00 Sundries 42,279 77	7 - 326,765 92
Mortgage interest of Manhattan Railway Company	60,000 00
	\$104,485,850 47

General Balance Sheet, June 30, 1904 - Continued.

Liabilities.	
Capital stock. Funded debt	\$55,199,700 00 39,561 000 00
Current liabilities as follows, viz.:	
Unpaid coupons \$60 00 Accounts payable 356,260 10 Sundries 1,584 43	- 857,904 53
Subscriptions to increased capital stock Convertible bond certificates Taxes in litigation Surplus.	23,000 00 23,000 00 2,236,245 28 7,107,700 66
	\$104,485,850 47
Description of Road and Equipment.	
TRACK.	Miles owned, all in N. Y. State.
Main line (New York and Metropolitan), from South Ferry to Harlem River, single track.	31.60
Main line, suburban branch. Branches.	5.23 .85
Total single track	37.68
Second track on main line	36.83 .85
Total second track	37.68
Third track on main line	15.30
Sidings and turnouts on main line	27.68 .40
Total sidings and turnouts	28.08
Grand total of tracks, sidings and turnouts	118.74
Laid with steel rail,	118.74
Weight of rails per yard—steel, maximum, 90 lbs.; minimum, 63 lbs. feet 8½ inches.	Gauge of track, 4

DETAILS OF MAIN LINE AND BRANCHES.

Name of Road or Branch.	From	То	Miles owned.
	South Ferry	83d st. and Ninth ave. (one- half only from 53d to 83d streets	5.5
The New York Elevated R. R		Harlem river Chatham Square (one-half only from Chambers st.).	8.0
	34th st. and Third ave 42d st. and Third ave	34th st. and East river Grand Central Depot	.1
1		· ·	14.3
Metropolitan Elevated Railway	Chatham square	59th st. and Sixth avenue 129th st. and 2d avenue 159th st. and 8th avenue (one- half only from 53d to 83d	4.8 7.4
Ranway	Intersection of Park Row	streets)	5.3
	and Chambers street	Chatham Square	.1 .4
1			18.1
Suburban Rapid Tran- sit Railway	129th st. and Third ave	Bronk Park]	5.2
Grand total		,	87.6

,	NUMBER	OWNED.	Average	Number	
EQUIPMENT.	Motors.	Other than motors.	cost.	equipped with power brakes.	
Closed passenger cars Open passenger cars Pay cars Service cars.	·····i	595 (36) 1 38	\$6,349	1 .433 36	
Total	839	670		1,50	

Officers of the Company.

Name.	Title.	Official Address.
GEORGE J. GOULD	Vice-President	195 Broadway, N. Y. city.

Directors of the Company.

Name.	Res	ridence.
GEORGE J. GOULD	Lakev	rood, N. J.
RUSSEL SAGE	New	York city.
Samuel Sloan		York city.
ROBERT M. GALLAWAY		
EDWIN GOULD	Tarry	town, N. Y.
THOMAS T. ECKERT	New '	York city.
Donald Mackay	New 1	York city.
G. P. MOROSINT		York city.
Howard Gould		Washington, N. Y.
E. N. Foss.		n. Mass.
JOHN T. TERRY.	Irving	rton N Y
ALFRED SKITT	Vonk	rton, N. Y.
JAMES H. HYDE		
VAMEN AL ALAUMIIII	New	I OIR CIES.

Title of company, Manhattan Railway Company.
General offices at 195 Broadway, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Wednesday in November.
For information concerning this report, address Manhattan Railway Company.

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REPORTS

OPERATING SURFACE STREET RAILROAD COMPANIES.

• . .

ADIRONDACK LAKES.

(Date of charter, May 23, 1903.)

For history of organisation, etc., see Report of 1903.
"The records of the management prior to June 1, 1904, are so incomplete that it is impossible to furnish more data than found herein."

Capital Stock and Funded Debt.

CAPITAL STOCK.

		cc)MM(OM.			Cash
		mber shares.	ī	Total par		on	ealised amount standing.
Authorised by law or charter		60	0	\$60,	000		
Issued for actual cash		1	5	\$1,	500		\$1,50
Issued for purchase of road and equip- ment	-	58	5 !	58,	500		
Total now outstanding	•	60	0	\$60,	000		\$1,500
Number of stockholders							24
	FUNDE	DEBT	r.				
	1	years.	INT	erest.			
DESIGNATION OF LIEN. D	Date.	Term, ye	1	When payable.	Amo autl ize	hor-	Amount outstand- ing.
First mortgage bonds of Moun-							;
tain Lake Electric Railroad CompanyJune	standing,	\$13,79	3. 10	a. and July . Cash res		,000 on san	
tain Lake Electric Railroad CompanyJune	standing,	30 5 \$13,798 22,988	3. 10 8. 50	. Cash res		To road	ne, \$344 83
tain Lake Electric Railroad Company. June Per mile of road Capital stock out owned, 4.35 miles. Funded debt out Construction	standing, standing, etion a	\$13,798 , 22,986	3. 10 8. 50 1 u i	. Cash rea	lised o	To road	tal cost of and equipent up to
tain Lake Electric Railroad Company. June Per mile of road Capital stock out wheel, 4.35 miles. Funded debt out Construction Purchase of constructed road and equivalent stock out Construction	standing, standing, ction a	\$13,798 22,98	3. 10 8. 50 gui	. Cash res	lized	To road	tal cost of and equip- ent up to e 30, 1904.
tain Lake Electric Railroad Company. June Per mile of road Capital stock out owned, 4.35 miles. Funded debt out Construction Purchase of constructed road and equivalent of the stock of the stock out of the s	standing, standing, etion a uipment.	\$13,798 \$22,984 and Eq	3. 10 8. 50 1 u.i	Cash rea	lised o	To road mo	tal cost of and equip- ent up to e 30, 1904. \$159,065 86 \$36,586 86
tain Lake Electric Railroad Company. June Per mile of road Capital stock out owned, 4.35 miles. Funded debt out Construction of road and equipment per mile Income Account for the construction operation.	standing, standing, ction a uipment.	\$13,793 \$22,984 and Eq	3.10 8.50 11ui;	Cash rea	lised o	To road mo	tal cost of and equip ent up to e 30, 1904. \$159,065 86 \$36,586 86
company	standing, standing, etion a uipment.	\$13,793 \$22,984 and Eq.	3.10 8.50 111in	Cash rea	lised (To road mo	tal cost of and equipent up to e 30, 1904. \$159,065 86 \$36,566 86 \$7,691 9. 7,706 2.
tain Lake Electric Railroad Company. June Per mile of road Capital stock out owned, 4.35 miles. Funded debt out Construction of road and equipment per mile Income Account for Gross carnings from operation. Departing expenses (excluding all tax Gross deficit from all sources. Other charges as follows, vis.: Interest on funded debt	standing, standing, ction a uipment. of road or Yea.	\$13,799, 22,984 and Eq. owned .	3.10 8.50 1ui	Cash rea		To road mo	tal cost of and equipent up to e 30, 1904. \$159,065 86 \$36,566 86 \$7,691 9. 7,706 2.
Per mile of road Capital stock out owned, 4.35 miles. Funded debt out Constructed road and equipment per mile Income Account for Gross deficit from all sources	standing, standing, ction a uipment.	\$13.799 \$13.799 22.98 and Eq owned .	3.10 8.50 1ui;	Cash rea	lised (To road mo	tal cost of and equipent up to e 30, 1904. \$159,065 86 \$36,566 86 \$7,691 9. 7,706 2.
Purchase of constructed road and equipment per mile Income Account for constructed road and equipment per mile Income Account for constructed road and equipment per mile Gross earnings from operation	standing, standing, ction a uipment. cor Yea	\$13,799 \$13,799 22,984 and Eq owned .	3.10 8.50 1ui;	Cash res		To road mo	tal cost of and equipent up to e 30, 1904. \$159,085 84 \$36,586 84 \$7,691 9.

Analysis of Gross Earnings and Operating Expe	
From passengers:	
Cash fares	\$7,691 95
OPERATING EXPENSE ACCOUNTS.	
Maintenance:	
Way and structures. \$998 51 Equipment. 410 83	
Transportation:	\$1,403 84
Department	4 000 0
General expenses	4,983 88 1,818 51
Total operating expenses	\$7,706 23
Operating cost 100.18 per cent. of earnings (excludeng taxes). Operating cost 104.92 per cent. of earnings (including taxes on all propert in operation of road and on earnings and capital stock). General Balance Sheet, June 30, 1904.	y actually used
Assets.	
Construction and equipment	\$159,065 80
Other permanent investments as follows, vis.:	
Securities, bonds	6,000 00
Current assets as follows, vis.:	
Cash on hand \$533 30 Open accounts 2,195 07	2,72 8 37
Deficiency	5,565 89
_	\$173,360 00
Liabilities.	
Capital stock. Funded debt	\$60,000 00 100,000 00
Current liabilities as follows, vis.:	
Interest on funded debt, due and accrued \$5,000 00 Loans 4,574 18 Accounts payable 3,785 88	
Accounts payable	13,360 0
_	\$173,360 0
=	
Traffic, Mileage and Miscellaneous Statistics	ı.
Maximum speed, miles per hour	10
Rate of fare, per passenger Cars are run every. Power houses	5e to 15 15 to 90 min
Car houses	\$17,00
Characteristics of Road and Equipment.	•
Track.	Miles owned
Single track, main line, electric, from Gloversville to Mountain Lake Sidings and turnouts, electric	4.3
Grand total tracks, sidings and turnouts	4.6

Laid with steel rail

Weight of rails per yard—steel, maximum, 60 lbs.; minimum, 56 lbs. Gauge of track, 4 feet 84 inches. Ballasted with gravelly loam.

4.65

Characteristics of Road and Equipment-Continued.

	NUMBER OWNED.	MAXIMUM.	
	Motors.	Length. Pest. 30	
Box earsOpen cars	1 8		
Total	·		
Bridges, Culverts, Etc.	IN NEW 1	FORK STATE.	
2.112.012, 0027.111.0, 22.01	Number.	Aggregate length.	
Wooden bridges of 13 feet or more clear span	1 5	Feet. 20	
Total	6	20	
Pipe culverts	7	• • • • • • • • • • • • • • • • • • • •	
Wages of Employees.			

Officers of the Company.

Name.	Title.	Official Address.
JOHN N. SHANNAHAN	President and Manager	Gloversville, N. Y.
	Vice-President	
	Secretary and Treasurer	
JOHN E. NELLIS	Superintendent	Gloversville, N. Y.

Directors of the Company.

Name.	Residence.
J. M. Shannahan	
E. H. Stichel	. Gloversville, N. Y
F. A. BAGG	. Gloversville, N. Y. . Gloversville, N. Y.
GEO, A. HARRIS.	. Gloversville, N. Y.
W. H. DAILT	. Gloversville, N. Y.
CARLETON RANGER	Gloversville N V

Conductors.
Motormen
Roadmen

Title of company, The Adirondack Lakes' Traction Company.
General offices at Gloversville, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Monday in January.
For information concerning this report, address E. H. Stichel, Treasurer.

AUBURN AND SYRACUSE.

(Date of charter, September 30, 1902.)

For history of organisation, etc., see Report of 1903.

\$208,000 first Mortgage bonds have been issued since last report, for part of the balance of price due under contract for the financing, building and equipment of the road.

	Co	MMON	PR	EFERRED.		Cash
	Number of shares.	Total par value.	Number of shares.	Tota par val		realized on amount outstanding.
uthorised by law or charter	8,000	\$800,000 00	5,000	\$500,000	00	
ssued for actual cash ssued on account of con-		\$212,179 96				\$212,179 9
struction		587,820 04	5,000	\$500,000	00	
Total now outstanding	8,000	\$800,000 00	5,000	\$500,000	00	\$212,179 9
rand total of common and lumber of stockholders	•••••••		•••••			\$1,300,00 2
1	Ė	INTEREST	,			Cash
DESIGNATION OF LIEN.	Date.	When payabl	Amo auth			realized on amoun outstand- ing.
first mtg. 6 per cent gold bonds Nov.	5, 1895 3	0 6 Feb. &c	Aug.; \$30	0,000 \$1	128,000	0 \$ 128,00
gold bonds	1, 1902 4	0 5 Apr. &	Oct. 2,00	0,000 \$1,0	922,000 050,000	922,00 0 \$1,050,00
first mtg. 6 per cent gold bonds	1, 1902 4	0 5 Apr. &	Oct. 2,000 \$2,300 017.00. Ca 398.34. Cas	0,000 \$1,0	922,000 050,000	922,00 0 \$1,050,00
first mtg. 6 per cent gold bonds	1, 1902 4	0 5 Apr. &	Oct. 2,000 \$2,300 D17.00. Ce 898.34. Ca Squipmes Addi bett duri	0,000 \$1,0	922,000 050,000 d on san on san of	922,00 0 \$1,050,00

Cost of road and equipment per mile of road owned,.....

\$69,882 82

DETAILS OF ADDITIONS OR BETTERMENTS DURING	V	
		\$9,518 30
Balance contract[cost[cost]] and organisation	· · · · · · · · · · · · · · · · · · ·	5.569 89
Additional right of way. Balance, contract cost of and new track and roadway constru	etion	10,491 43 282,971 41
Datatice, contract cost of and new electric time comstruction		14,104 45
Balance contract cost of power house property		14,104 45 2,031 88 18,801 93 218 02
Station, tool houses and contract cost of car barn		18,801 98
Balance, contract cost of and new equipment power plant		K IKI III
New tools. Balance contract cost of and new cars	• • • • • • • • • •	1,174 52 28,609 05 9,955 99
Balance, contract cost of and equipment new cars		9.955 99
Rotary snow plow		2.921 11
New telephone line	· · · · · · · · · · · · · · · · · · ·	3,889 84
Total		\$396,288 83
•	===	
Income Account for Year Ending Ju-	ne 30, 190	4.
Gross earnings from operation		\$238,829 57 159,875 63
Less operating expenses (excluding all taxes)	· · · · · · · · · · · · · · · · · · ·	100,875 63
Net earnings from operation	• • • • • • • • • • • • • • • • • • • •	\$ 78,958 94
Income from other sources as follows, vis.:		
Advertising	\$1,805 00 200 00	
Miscellaneous receipts	200 00	1,505 90
	_	
Gross income from all sources		\$80,458 9 ₄
Deductions from income as follows, vis.:		
Interest on funded debt		
Interest on floating debt	\$56,268 85	
Taxes on property used in operation of road. \$5,662 75 Taxes on earnings and capital stock 2,383 29	330,233 30	
Taxes on earnings and captial stock 2,388 29	8,051 04	
	8,001 04	64,819 89
Surplus for year ending June, 30 1904	_	\$16,189 05
		410,109 40
General income account:		
Surplus up to June 30, 1903	• • • • • • • • • • • • • • • • • • • •	18,350 24 4,789 50
	_	
Total surplus June 30, 1904		\$34,278 79
Analysis of Gross Earnings and Opera	ting Erner	n coc.
EARNINGS.	many market	
From passengers:		
Cash fares.	187,220 27	
Ticket fares	187,220 27 49,691 66 802 27	
	502 27	\$287,714 20
From other sources:		1 117 00
Freight	_	1,115 87
Total gross earnings		\$288,829 57
OPERATING EXPENSE ACCOUNTS.		
MAINTENANCE:		
Way and structures:		
Maintenance of track and roadway		
Maintenance of buildings and fixtures 660 08	\$24,227 05	
Equipment:		٠.
Maintenance of steam plant \$1,637 93 Maintenance of electric plant 347 89 Maintenance of cars 5,621 84		
Maintenance of electric plant	_	÷
Maintenance of electric edulpment of cars 5.561 15	•	
Maintenance of miscellaneous equipment 423 18		
Miscellaneous shop expenses	14,021 23	
		\$3 8,248 28

Analysis of Gross Earnings and Operating Expenses—Continued.

-		
The	MEPORTA	TION:

Opera	tion	oft	power.	plant:

Power plant wages	\$15.477	42	
Fuel for power	17.032	12	
Water for power	193	35	
Lubricants and waste for power plant	926	21	
Miscellaneous supplies and expenses of power	•		
plant	75	38	

\$33,704 93

Operation of cars:

Superintendence of transportation	\$ 835100
Wages of conductors	15,293198
Wages of motor men	15,293 93
Wages of miscellaneous car service employees.	784 96
Wages of car house employees	7,248 87
Car service supplies	1,315 63
Miscellaneous car service expenses	2,207 75
Cleaning and sanding track	92 40
Removal of anow and ice	4,745 66

47,818 18 \$81,523 11

GENERAL:

Salaries of general officers. \$5,303 63 Salaries of clerks. 2,840 98 Printing and stationery. 389 67
Printing and stationery
Miscellaneous office expenses
Stable expenses
Advertising and attractions
Miscellaneous general expenses
Damages 7 120 40
Rent of land and buildings 2,347 25
Rent of tracks and terminals
Insurance

40,104 24

Total operating expenses

\$159,875 63

Operating cost, 66.90 per cent. of earnings (excluding taxes)

Operating cost, 70.31 per cent. of earnings, (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 17.66 cents per car mile (excluding taxes).

Cash Statement.

Receipts.	
Cash on hand June 30, 1903	\$9,602 82
Cash fares	187,220 27
Sale of tickets.	49,691 66
Chartered cars	802 27
Freight	1,115 87
Sale of bonds	336,000 00
Advertising	1,305 00
Bills payable (temporary loans)	7,716 00
Sundries	1,156 53
Miscellaneous.	200 00
Sale of securities	8,100 00
-	\$602,909 92
Dieb Ursements.	
Operating expenses	\$142,237 96
Taxes on property used in operation	5,662 75
Taxes on earnings and capital stock	2,388 29
Interest on funded debt	49.448 48
Other interest	2.590 36
Construction and equipment	392,099 88
Cash on hand June 30, 1904	8,482 75
-	\$602,909192

AUBURN AND SYRACUSE.

General Balance Sheet, June 30, 1904.

Assets.	
Construction and equipment.	\$2,4 54,214 77
Current assets as follows, vis.:	
Cash on hand. \$8,482 75 Open accounts. 20,017 8 Materials and supplies on hand. 7,644 94 Prepaid accounts. 1,539 05	37,683 86
	\$2,491,898 68
Liabilities.	
Capital stock	\$1,300,000 00 1,050,000 00
runded debt	1,000,000 00
Current liabilities as follows, vis.:	
Interest on funded debt, due and accrued. \$14,725 01 Loans. 57,941 Accounts payable. 9,364 75 Sundries. 15,751 32 Due for wages. 9,837 76	
Surplus	107,619 84 34,278 79
	\$2,491,898 63
Number of passengers carried, including transfers, on regular cars Number of transfers Number of transfer points Number of passengers carried on chartered cars Number of tons of freight carried	2,736,014 504,942
Passenger car mileage. Chartered car mileage. Freight and express car mileage. Work car, sand car, sprinkler, snow plow and other mileage.	908 022
Total car mileage	904,822
Maximum speed, miles per hour. Rate of fare, per passenger. Cars are run every. Average number of employees (including officials) during year. Averages amount of salaries and wages paid them. Telephone owned and operated by company (2 lines). Stations, freight and express. Stations, passenger.	4c to 40c 8 o[60 minutes 150 \$61,078 77 46 miles 4
Power houses. Car houses. Horses owned. Cost of real estate now held by company, exclusive of that used in operation. Total assessed value of real estate and personal property of company. Length of steel rails laid during year in repairs. Highway crossings without protection.	\$539,192#00 .125 miles
Passenger cars are heated and lighted by electricity and ventilated by deck	sash windows.

Characteristics of Road and Equipment.

. TRACE.	Miles owned.
Single track, main line, electric. Second track, main line, electric. Sidings and turnouts, electric.	. 620
Grand total tracks, sidings and turnouts	37.767
Laid with steel rail	37.767

Characteristics of Road and Equipment—Continued.

	Number owned, motors.	Max	IMUM.		TOTAL NUMBER OF FEMDERS IN USE		Number
		Weight,	Length,	Average cost.	Pilot fender.	Inter- change- able body fenders.	equipped with power brakes.
Box cars. Open cars Express cars Freight cars. Snow plows Sweepers.	22 9 2 1 3	7	30 to 43	\$3,000 to 10,000 3,000 00 9,000 00 2,000 00		16 9	2
Total	38				8	25	13

DETAILS OF ROADS OWNED.

Name of Road or Branch.	From	То	Miles owned.
South Ward line West Genesee'street East Genesee street Second Ward line Fourth and Seventh wards Owasoo Lake Car barn Interurban line Town of Flening Town of Owasoo Town of Sennett Town of Sennettlee Staneatelee Staneatelee Staneatelee Town of Marcellus Town of Camillas Town of Onondaga	South street. State street East Genesee street. Perry street City line	Scward avenue Owasco Lake Aurelius avenue Owasco Lake Park.	2.1469 1.3844 1.4038 1.9000 2.0472 1136 1.1060 1.0000 2.0247 4.3300 3.9360 1.44000 6.1000 6.6000

Bridges, Culverts, Erc.	IN NEW YORK STATE.	
DRIDGES, CULVERIS, MC.	Number.	Aggregate length.
Iron bridges of 13 feet or more clear span	24 2 2 2 10	Feet. 964 28 24 64
Total	88	1,080
Cement box culverts	4 81	
Total	85	

Salaries, Wages, etc., of Officers and Other Employees.

Officers and Clerks.	Annual salary.
General officers.	\$4,770 00 1,475 00
Clerks	1,4/0 00

OTHER EMPLOYEES.

•		Average number of hours on duty per day.	Wages per day.
Inspectors Conductors Motormen Starters		9 to 10 9 to 10	1.50 to 2 00 2 18
Roadmen		10	1.75 to 2 7
ngineers. Fremen			3 2.50 to 3 33 1 78
Tlectricians Machinists and mechanics ar cleaners.		16 16	2 00
Passengers			Injured
Total			10
Total paid for injuries and damages Paid by this company			\$2,471 85
Officera	of the Com	pany.	
Name.	Title.		Official Address.
CLIFFORD D. BREBE	Pres. and Gen. I Vice-President Secretary Treasurer		Syracuse, N. Y. Syracuse, N. Y. Syracuse, N. Y. Syracuse, N. Y.
R. A. Dyur, Jr	Asst. manager		Auburn, N. Y.
	es of the Cor		Auoura, N. I.
Director	s of the Cor	upany.	Residence.
Director	es of the Cor	epany.	•

Title of company, Auburn and Syracuse Electric Railroad Company. General offices at Syracuse, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, third Tuesday in May. For information concerning this report, address C. D. Beebe, President.

BABYLON.

(Date of charter, April 15, 1871.)

This road was operated during the summer mo of 1898 and 1899 by Kinetic stored steam motors.

In the summer of 1900, 1901, 1902 and 1903 the road was operated by horse power from about July 1 to September 15 in each year.

Capital Stock and Funded Debt.

CAPITAL STOCK.

		COM			Cash realised	
		mber hares.		otal value.	ion amount outstanding.	
Authorised by law or charter	• • •	1,000		25,000		
Issued for actual cash	:::	224 776		\$5,600 19,400	\$5,600	
Total now outstanding		1,000		25,000	\$5,60	
Number of stockholders					•	
Funded	DEBT.			<u> </u>		
	When yable.	Amou autho ised	r- (Amount outstand ing.	Cash realized l- on amoun outstand- ing.	
1st mtg. bonds June 1, 1898 30 5 June Per mile of road (Capital stock outstanding, sowned, 1.53 miles.) Funded debt outstanding,		. Cash	realiz		me, \$3,660 13	
Per mile of road (Capital stock outstanding, 1 owned, 1.53 miles. (Funded debt outstanding, Construction as	\$16,399 87. 21,568 22. ad Equi	. Cash . Cash	realiz realiz	ed on sa ed on sa To	otal cost of dand equipment up to ne 30, 1904.	
1st mtg. bonds June 1, 1898 30 5 June Per mile of road (Capital stock outstanding, 1 owned, 1.53 miles. (Funded debt outstanding, Construction as	\$16,399 87. 21,568 22. ad Equi	. Cash . Cash	realiz realiz	ed on sa ed on sa To	otal cost of d and equip- nent up to ne 30, 1904.	
Per mile of road (Capital stock outstanding, a powned, 1.53 miles.) Funded debt outstanding, Construction and Grand total	\$16,399 87. 21,568 22. ad Equi	. Cash Cash	realizate.	To roa I	otal cost of dand equipment up to ne 30, 1904. \$57,765 98	
Per mile of road (Capital stock outstanding, wened, 1.53 miles.) Funded debt outstanding, Construction and Cost of road and equipment per mile of road of Income Account for Year	\$16,399 87. 21,568 22. ad Equi	. Cash . Cash ipmen	realize realize t.	Tropic of the control	otal cost of d and equipment up to a 30, 1904. \$57,765 99 \$37,755 55	
Per mile of road { Capital stock outstanding, a wined, 1.53 miles. { Funded debt outstanding, 1.53 miles. } Construction as Grand total	\$16,399 87. 21,568 22. ad Equi	. Cash . Cash	realiz realiz t.	To roam Jun.	me, \$3,660 15 me, 21,568 25 me, 21,568 25 otal cost of d and equipment up to ne 30, 1904. \$57,765 95 \$37,755 55 \$2 \$37,755 70 732 73 \$7 05	
Per mile of road { Capital stock outstanding, a construction and construct	\$16,399 87. 21,568 22. ad Equi	. Cash . Cash ipmen	realiz realiz realiz (1.650 108	Toan June 1904	otal cost of d and equipment up to ne 30, 1904. \$57,765 95	

\$0,859 58

Total deficit June 30, 1904.....

Analysis of Gross Earnings and Operating Expenses.

Earnings.	
From passengers: Cash fares	\$717 20 8 50
Total gross earnings	\$725 70
OPERATING EXPENSE ACCOUNTS.	
Maintenance: Way and structures;	
Maintenance of track and roadway 877 70	
Equipment:	
Maintenance of equipment	4110.00
Transportation: Operation of care:	\$116 90
Wages of conductors, motor men and miscellaneous car service employees	
Wages of car house employees	
GENERAL:	502 72
Rent of car yard	
Insurance	114 00
Total operating expenses	\$782 72
Total operating expenses.	
Operating cost, 100.96 per cent. of earnings (excluding taxes). Operating cost, 115.83 per cent. of earnings (including taxes on all property operation of road and on earnings and capital stock). Operating cost, 38.01 cents per car mile (excluding taxes). Cash Statement.	actually used in
RECEIPTS. Cash fares. Sale of tickets	\$717 2 [©] 8 50 115 28
RECEIPTS. Cash fares. Sale of tickets.	8 50
RECEIPTS. Cash fares. Sale of tickets.	8 50 115 28
Cash fares. Sale of tickets. Bills payable (temporary loans).	8 50 115 28
RECEIPTS. Cash fares. Sale of ticksts. Bills payable (temporary loans). DISSURSEMENTS. Operating expenses. Interest on funded debt.	8 50 115 28 \$840 98
RECEIPTS. Cash fares. Sale of tickets. Bills payable (temporary loans). DISBURSEMENTS. Operating expenses. Interest on funded debt. Other rentals, car yard. General Balance Sheet, June 30, 1904.	\$ 50 115 28 \$840 98 \$632 72 108 26 100 00
RECEIPTS. Cash fares Sale of tickets. Bills payable (temporary loans). DISSURSEMENTS. Operating expenses. Interest on funded debt. Other rentals, car yard. General Balance Sheet, June 30, 1904. Assers.	8 50 115 28 \$840 98 \$632 72 108 26 100 00 \$840 98
RECEIPTS. Cash fares. Sale of tickets. Bills payable (temporary loans). DISSURSEMENTS. Operating expenses. Interest on funded debt. Other rentals, car yard. General Balance Sheet, June 30, 1904. Assers. Construction and equipment.	\$ 50 115 28 \$840 98 \$632 72 108 26 100 00
RECEIPTS. Cash fares Sale of tickets. Bills payable (temporary loans). DISSURSEMENTS. Operating expenses. Interest on funded debt. Other rentals, car yard. General Balance Sheet, June 30, 1904. Asserts. Construction and equipment. Current assets as follows, vis.:	\$ 50 115 28 \$840 98 \$632 72 108 26 100 00 \$840 98
RECEIPTS. Cash fares. Sale of tickets. Bills payable (temporary loans). DISSURSEMENTS. Operating expenses. Interest on funded debt. Other rentals, car yard. General Balance Sheet, June 30, 1904. Assers. Construction and equipment.	8 50 115 28 \$840 98 \$632 72 108 26 100 00 \$840 98
RECEIPTS. Cash fares. Sale of tickets. Bills payable (temporary loans) DISSURGEMENTS. Operating expenses. Interest on funded debt. Other rentals, car yard. General Balance Sheet, June 30, 1904. Assets. Construction and equipment. Current assets as follows, vis.: Open accounts.	\$ 50 115 28 \$840 98 \$632 72 108 28 100 00 \$840 98 \$57,765 95
RECEIPTS. Cash fares Sale of tickets. Bills payable (temporary loans). DISSURSEMENTS. Operating expenses. Interest on funded debt. Other rentals, ear yard. General Balance Sheet, June 30, 1904. Assets. Construction and equipment. Current assets as follows, vis.: Open accounts. Deficiency.	\$ 50 115 28 \$840 98 \$632 72 108 26 100 00 \$840 98 \$57,765 95 379 66 9,859 58
Cash fares. Sale of tickets. Bills payable (temporary loans). DISSURSEMENTS. Operating expenses. Interest on funded debt. Other rentals, car yard. General Balance Sheet, June 30, 1904. Assets. Construction and equipment. Current assets as follows, vis.: Open accounts. Deficiency. Liabilities. Capital. Funded debt.	\$ 50 115 28 \$840 98 \$632 72 108 26 100 00 \$840 98 \$57,765 95 379 66 9,859 58
RECEIPTS. Cash fares. Sale of tickets. Bills payable (temporary loans). DISSURBEMENTS. Operating expenses. Interest on funded debt. Other rentals, car yard. General Balance Sheet, June 30, 1904. Assets. Construction and equipment. Current assets as follows, vis.: Open accounts. Deficiency. LIABILITIES. Capital. Current liabilities as follows, vis.: Interest on funded debt, due and accrued. \$137.50	\$ 50 115 28 \$840 98 \$632 72 108 26 100 00 \$840 98 \$57,765 95 \$57,765 95 \$68,005 19 \$25,000 UU
RECEIPTS. Cash fares. Sale of ticksts. Bills payable (temporary loans). DISBURSEMENTS. Operating expenses. Interest on funded debt. Other rentals, car yard. General Balance Sheet, June 30, 1904. Assets. Construction and equipment. Current assets as follows, vis.: Open accounts. Deficiency. LIABILITIES. Capital. Funded debt. Current liabilities as follows, vis.:	\$ 50 115 28 \$840 98 \$632 72 108 25 100 00 \$840 98 \$57,765 95 \$79 66 9,859 58 \$68,005 19 \$25,000 Gu 33,000 00
RECEIPTS. Cash fares. Sale of tickets. Bills payable (temporary loans). DISSURBEMENTS. Operating expenses. Interest on funded debt. Other rentals, car yard. General Balance Sheet, June 30, 1904. Assets. Construction and equipment. Current assets as follows, vis.: Open accounts. Deficiency. LIABILITIES. Capital. Current liabilities as follows, vis.: Interest on funded debt, due and accrued. \$137.50	\$ 50 115 28 \$840 98 \$632 72 108 26 100 00 \$840 98 \$57,765 95 \$57,765 95 \$68,005 19 \$25,000 UU

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried. Passenger car mileage. Rate of fare per passenger. Average number of employees (including officials) during year	14,504 1,927.8 5 cents
Aggregate amount of salaries and wages paid them	\$439 60 7,500

Passenger cars are lighted by oil.

Characteristics of Road and Equipment.

Track.	Miles owned.
Single track, main line, from State Dock to Long Island Railroad depot, Babylon, operated by horses	1.53 .04
Grand total, tracks, sidings and turnouts	1.57
Laid with steel rail. Laid with iron rail.	.78 .79

Weight of rails per yard — iron, maximum, 56 lbs.; minimum, 40 lbs. Gauge of track, 4 feet 84 inches.

	Number owned.		MAXIMUM.		i .	truok
Equipment.	Motors.	Other than motors.	Weight, tons.	Length, feet.	Average cost	Total numb fenders in Wheel or fenders.
Kinetic motors	2	2 1	14	30	\$5,000	2
Total	2	8				2

Officers of the Company.

Name.	Tille.	Official Address.
ARTHUR P. DODGE		
FRANCIS J. OPPENAUER WALDO G. MORSE	Sec'y and Treas	261 W. 139th st., N. Y. city.

Directors of the Company.

Name.	Residence.
ARTHUR P. Dodge	
WASHINGTON F. NORTON	
William G. Nicoll	
Francis J. Oppenauer.	. Brooklyn, N. Y.
WILLIAM C DODGE.	. New York city.

Title of company, Babylon Railroad Company.
General offices at Babylon, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Tuesday in April.
For information concerning this report address Arthur P. Dodge, President, 261 West 139th street New York city.

BALLSTON TERMINAL-NO. 1.

REPORT FROM JULY 1, 1903, TO FEBRUARY 11, 1904, INCLUSIVE.

Date of charter, March 14, 1896.

For history of organization, etc., see Report of 1902.

On February 6, 1904, at a special term of the Supreme Court, Hon. John M. Kellogg, Justice, in an action by George Bush against the company. William S. Waterbury and Frederick H. Beach, were appointed receivers, and on the 11th day of February, 1904, they entered upon the duties of their office as such receivers. This report covers operations from July 1, 1903, to February 11, 1904, inclusive. For operations from February 12 to June 30, 1904, see Report No. 2, following, this volume.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		Cash
	Number of shares.	Total par value.	realised on amount outstanding.
Authorised by law	15,000	\$1,500,000	
Issued for actual cash	2,150 750	\$10,000 215,000 75,000	\$10,000
Total now outstanding.	3,000	\$300,000	\$10,000

FUNDED DEST.

DESIGNATION OF LIEN.	Date.	Term, years.	When payable.	Amount authorized.	Amount outstanding.
First mortgage gold bonds †First general mortgage bds .	June 1, 1896 July 1, 1901	30 5 30 5	June & Dec. Jan. & July	\$300,000 1,200,000	*\$250,000 135,000
Total	i	····		\$1,500,000	\$385,000

Per mile of road { Capital stock outstanding, \$25,000 00. Cash realised on same, \$833 33. owned, 12 miles. Funded debt outstanding, 32,083 33.

Construction and Equipment.

	Total cost of road and equip- ment up to Feb. 11, 1904.
Grand total	\$707,523 96
Cost of road and equipment per mile of road owned	\$58,960 33

^{*} Issued to contractors for building road.
† Not legally issued.

Income Account for Period Ending February 11, 1904.

	or renared 1	cornary 11,	1804.
Gross earning from operationLess operating expenses (excluding all taxes	i)		\$20,835 94 15,010 92
Gross income from all sources			\$5,825 02
Deductions from income as follows, vis.:			
Interest on funded debt	\$7,673 58 222 90		
Interest on real estate mortgages Interest, receivers' certificate	222 90 380 95	•	
Interest, receivers ceramoste	380 90	\$8,277 43	
Taxes		489 66	
	_		8,767 09
Deficit for the period ending February 11, 1	904		\$2,942 07
General income account:			
Deficit up to June 80, 1903			7,245 98
Total deficit February 11, 1904			\$10,188 08
Total dedict represal 11, 1902	•••••••••		410,100 00
Analysis of Gross Earni	nes and On	eretine Evne	200
-		cracing mayor	
From passengers:	RNINGS.		
Cash fares		\$2,986 55	
Ticket fares		410 83	
Chartered cars		80 00	\$3,426 88
From other sources:			90,120 88
Freight		\$16,871 64	
Express Mail	• • • • • • • • • • • • • • • • • • • •	275 80 262 12	
Mail	· · · · · · · · · · · · · · · · · · ·	262 12	17,409 06
Total gross earnings	• • • • • • • • • • • • • •		\$20,835 94
Way and structures: Maintenance of track and roadway Maintenance of electric line Maintenance of buildings and fixtures .	\$1,824 49 273 06 289 22	\$2,386 77	
Equipment:			
Maintenance of steam plant.	\$135 41		
Maintenance of electric plant	6 53 380 13		
Maintenance of electric equipment of			
cars	215 51 8 10		
mannenance of unacentaneous eduthment.		745 6 8	
n			\$ 3,132 4 5
Transportation:			
Operation of power plant:	e1 E00 00		
Power plant wages	\$1,592 29 2,755 95	•	
Lubricants and waste for power plant	225 71		
Miscellaneous supplies and expense of power plant	78 57		
power plane		\$4,652 52	
Operation of care:			
Wages of conductors and motormen	\$2,820 95 802 61		
Removal of snow and ice	002 UI	3,623 56	
_			8,276 08
GENERAL:			
Salaries of general officers	• • • • • • • • • • • • •	\$1,402 78 861 41	
Printing and stationery		86 55 148 00	
Miscellaneous office expenses		148 00	
		622 00 8 05	
Damagea		26 78	
Miscellaneous legal expenses			
Rent of land and buildings		180 00	
Miscellaneous legal expenses		180 00 266 82	3, 6 02 39
Rent of land and buildings	·····-	180 00 266 82 	3,602 39 \$15,010 92

Operating cost, 72.04 per cent. of earnings, (excluding taxes).

Operating cost, 74.39 per cent. of earnings, (including taxes on all property naturally used in operation of road and on earnings and capital stock).

Operating cost, 47.53 cents per car mile (excluding taxes).

Cash Statement.

Receipts.	
Cash on hand June 30, 1903 Cash fares Sale of tiokets Chartered cars Freight	\$261 95 2,986 55 356 50 20 00
Express. Mail Advance by Manhattan Construction Company.	16,817 26 217 08 213 14 2,551 72 10,178 19
Bills payable (temporary loans). Rent of land and buildings. Interest. Old metal. etc.	10,178 19 8 00 3 30 58 01
	\$33,671 70
DISBURSEMENTS.	
Operating expenses. Taxes on property used in operation. Other interest. Other rentals. Loans. Advance to Manhattan Construction Company. Return overcharge on freight. Cash on hand February 11, 1904.	\$12,498 28 84 40 332,91 223,25 10,654,64 9,776,57 98,78
	\$38,671 70
General Balance Sheet February 11, 1904.	
Construction and equipment	\$707,523 96
Current assets as follows, vis.:	
Cash on hand: \$2 87 Due by agents: 49 00 Open accounts. 12,416 41	. 10 400 00
Deficiency	12,468 28 10,188 03
-	\$780,180 27
Capital stock	\$300,000 00 385,000 00
Current liabilities as follows, viz.:	
Interest on funded debt, due and accrued. \$7,673 58 Other interest, due and accrued. 1,013 75 Leans. 12,789 62 Accounts payable. 6,932 49 Receivers' certificate. 10,254 30 Real estate mortgages. 6,000 00	
Rent due	
	45,180 27
_	\$730,180 27
Traffic, Mileage and Miscellaneous Statistics.	_
Number of passengers carried on regular cars	68,537 130 55,701
Passenger oar mileage. Chartered ear mileage. Freight and express car mileage. Work ear, sand ear, sprinkler, snow plow and other mileage.	22,320 62 8,437 760
Total car mileage	31,579
Maximum speed, miles per hour	15 5c.
Cars are run. Average number of employees (including officials) during period. Aggregate amount of salaries and wages paid them.	4 trips daily 22 \$7,874 61

Characteristics of Road and Equipment.

SEETREPORT No. 2, POST THIS VOLUME.

Officers of the Company.

Name.	Title.	Official Address.
F. H. BBACH	President	Ballston Spa. N. Y.
W. S. WATERBURY	Secretary and Asst. Treas Treasurer.	Ballston Spa. N. Y.

Directors of the Company.

Name.	•	Residence.
Jos. A. LEGGETT		Troy, N. Y.
JOHN N. ULINE		Troy, N. Y.
FRANK S. DAVIS		Troy, N. Y.
HENRY C. FINCH	• • • • • • • • • • • • • • • • • • • •	Cleveland Ohio
F. H. BEACH		Ballston Spa. N. Y.
W. B. DIINTAP		Amsterdam N. Y.

Title of company, Ballston Terminal Railroad Company.
General offices at Ballston Spa, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Tuesday in March.
For information concerning this report, address W. S. Waterbury, Secretary.

BALLSTON TERMINAL-NO. 2.

REPORT BY RECEIVERS FROM FEBRUARY 12, TO JUNE 30, 1904, INCLUSIVE.

(Date of charter, March 14, 1896.)

For history of organization, etc., see Report of 1902.

On February 6, 1904, by order of the Supreme Court, Justice John M. Kellogg, W. S. Water bury and F. H. Beach were appointed receivers of the property of the Ballston Terminal Railroad Company, and they entered upon their duties as such receivers on February 11, 1904, and are in possession at date of this report. This report covers operations under receivers from February 12 to June 30, 1904. For operations from July 1, 1903, to February 11, 1904, see report No. 1 preceding, this volume.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COM	Cash realized on	
	Number of shares.	Total par value.	amount outstanding.
Authorized by law or charter.	15,000	\$1,500,000	1
Issued for actual cash Issued on account of construction. Issued for franchises.	100 2,150 750	\$10,000 215,000 75,000	\$10,000
Total now outstanding	3,000	\$300,000	\$10,000

FUNDED DEBT.

	i	ST.	interest.	Amount	Amount
DESIGNATION OF LIEN.	Date.	Term, ye	When payable.	author- ised.	outstand- ing.
First mortgage gold bonds	June 1, 1896 Mar. 1, 1904	30 5 30 5	June & Dec.	\$300,000 \$1,500,000	*\$250,000
Total				\$1,500,000	
owned, 12 miles. } Funded	debt outstandi	.	0.833	T	otal cost of id and equip- ment up to
					ne 30, 1904.
Cost of road and equipment Less first mortgage bonds (i	as reported to asue not autho	Februs	ry 11, 1904		\$707,523 96 135,000 00
Less first mortgage bonds (i Grand total	ssue not autho	rised).		····· <u> </u>	\$572,523 96
Less first mortgage bonds (i	ssue not autho	rised).		····· <u> </u>	\$572,523 96
Less first mortgage bonds (i Grand total	seue not autho	rised).	ed		135,000 00 \$572,523 96 \$47,710 88
Less first mortgage bonds (i Grand total Cost of road and equipment	per mile of ro	rised). ad own	ed Ending Ju	ne 30, 190	135,000 00 \$572,523 96 \$47,710 33 94. \$14,024 38
Less first mortgage bonds (i Grand total Cost of road and equipment Income Accor Gross earnings from operation	per mile of ro unt for Pe	ad own	edEnding Ju	ne 30, 190	135,000 00 \$572,523 96 \$47,710 88
Less first mortgage bonds (i Grand total	per mile of rount for Pe	sd own	Ending Just	ne 30, 190	135,000 00 \$572,523 96 \$47,710 38 94. \$14,024 35 9,465 16
Less first mortgage bonds (i Grand total	per mile of ro unt for Pe on cluding all taxes sources follows, vis operation offro	ad own	Ending June 134,826 42 138 61 234 30	ne 30, 190	135,000 00 \$572,523 96 \$47,710 35 94. \$14,024 35 9,465 16 \$4,559 19
Less first mortgage bonds (i Grand total	per mile of ro unt for Pe on. cluding all tax ofollows, vis.:	rised)	ed	\$5,199 33 279 37 158 81	135,000 00 \$572,523 96 \$47,710 38 \$4,024 35 9,465 16 \$4,559 16
Less first mortgage bonds (i Grand total	per mile of rount for Pe on. cluding all taxe courses. cluding all taxe courses. cou	ad own	ed	\$5,199 33 279 37 158 81	135,000 00 \$572,523 96 \$47,710 35 94. \$14,024 35 9,465 16 \$4,559 19

Earnings.				
From passengers:				
Cash fares Ticket fares	\$1,323 154	40 92	\$ 1. 4 78 3	•
From other sources:			41,410 0	_
Freight	\$12,260	29		
Express. Mail.	121 164	69 14		
-			12,546 0	3
Total gross earnings		—	\$14,024 8	5
		_		-

^{*} Issued to contractor for building road.35°2
† The so-called first mortgage bonds provide that \$300,000 of the proceeds shall be used to liquidate the first mortgage gold bonds and floating indebtedness, leaving the full authorisation at \$1,500,000.

‡ Authorised by Board of Railroad Commissioners February 26, 1903. See volume 1 Report of Railroad Commissioners for 1903.

Analysis of Gross Earnings and Operating Expenses—Continued.

OPERATING EXPENS	m Accou	NTS.		
Way and structures:				
Maintenance of track and roadway	\$1,252 52 13	28 32 58	\$ 1,318 18	
Equipment: Maintenance of steam plant. Maintenance of electric plant. Maintenance of cars. Maintenance of electric equipment of cars Maintenance of miscellaneous equipment	\$71 12 526 105 28	57 52		
Transportation:			744 36	\$2,062 54
Operation of power plant:				
Power plant wages. Fuel for power Lubricants and waste for power plant.	\$1,014 1,773 164	25		
Miscellaneous supplies and expenses of power plant.	. 6	07	\$2,958 80	
Operation of care.			41,000 00	
Wages of conductors and motormen	\$1,711 492		2,203 43	5,162 23
General:				
Salaries of general officers Salaries of clerks. Printing and stationery Miscellaneous office expenses. Miscellaneous general expenses Miscellaneous legal expenses Miscellaneous legal expenses Insurance.			\$922 22 417 15 54 75 14 57 458 93 37 50 175 00 160 27	2.240 39
Total amounting amounts	•			
Total operating expenses	• • • • • • •	• • • •		\$9,465 16

Operating cost, 69.48 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 51.29 cents per car mile (excluding taxes).

Cash Statement.

Receipts.	
Cash on hand February 11, 1904. Cash fares. Sale of tickets. Freight. Express. Mail. Bills payable (temporary loans). Old metal.	\$2 \$7 1,323 40 149 00 9,210 84 114 06 205 65 551 53 2 00
	\$11,559 35
Disbursements.	
Operating expenses Interest Other rentals Loans Cash on hand June 30, 1904	\$8,691 78 25 50 112 50 1,101 53 1,628 04
	\$11,559 35

BALLSTON TERMINAL-No. 2.

General Balance Sheet, June 30, 1904.

Assets.		
		AFEC FOR 64
Construction and equipment		\$572,523 96
Current assets as follows, vis.: Cash on hand	\$1,628 04	
Due by agents	49 00 15,297 12	
Prepaid accounts	227 63	17 901 70
Deficiency		17,201 79 11,266 35
		\$600,992 10
LIABILITIES.		***********
Capital stock		\$300,000 00 250,000 00
Current liabilities as follows, viz.:		_
Interest on funded debt, due and accrued	\$12,500 00 1 386 66	-
Taxes due and accrued	1,386 66 279 37	
Accounts payable	12,489 62 8,082 15 10,254 30	
Loans Accounts payable Receivers certificate Real estate mortgages	10,254 30 6,000 00	
Accar oseave moregagos	0,000 00	50,992 10
		\$600,992 10
Manager Miles and Misselleness	 	
Traffic, Mileage and Miscellaneou		
Number of passengers carried	· · · · · · · · · · · · · · · · · · ·	39,898 33,421
Passenger car mileage		13,392 5,063
Total car mileage		18,455
Maximum speed, miles per hour		15
Kate of fare, per passenger		5c. 4 times daily
Average number of employees (including officials) during period	· · · · · · · · · · · · · · · ·	22
Telephone owned and operated by company, miles		\$5,076 30 8
Stations, freight and express. Stations, passenger.		2
Stations negenger		4
Power house		1
Power house. Car house.	· · · · · · · · · · · · · · · · · · ·	1 1
Power house	· · · · · · · · · · · · · · · · · · ·	1 1
Power house. Car house.	· · · · · · · · · · · · · · · · · · ·	1 1
Power house	tilated by windo	1 1 ws.
Power house	țilated by windo	1 1 ws.
Power house	IN NEW YOU	WS. RK STATE. With
Power house Car house Passenger cars are heated and lighted by electricity and van GRADE CROSSINGS. DESCRIPTION.	IN NEW YOU With steam	WS. WE STATE. With highways.
Power house. Car house. Passenger cars are heated and lighted by electricity and ven GRADE CROSSINGS. DESCRIPTION. Unprotected. Over grade.	IN NEW YOU With steam railroads.	WS. WILL STATE. With highways.
Power house. Car house. Passenger cars are heated and lighted by electricity and ven GRADE CROSSINGS. DESCRIPTION. Unprotected. Over grade.	IN NEW YOU With steam railroads.	WS. WILL STATE. With highways.
Power house. Car house. Passenger cars are heated and lighted by electricity and van GRADE CROSSINGS. DESCRIPTION. Unprotected. Over grade. Total crossings. Characteristics of Road and E TRACK.	IN NEW YOU With steam railroads.	With highways.
Power house. Car house. Passenger cars are heated and lighted by electricity and ven GRADE CROSSINGS. DESCRIPTION. Unprotected. Over grade. Total crossings. Characteristics of Road and E	in new you With steam railroads.	WS. WE STATE. With highways.
Power house. Car house. Passenger cars are heated and lighted by electricity and ven GRADE CROSSINGS. DESCRIPTION. Unprotected. Over grade. Total crossings. Characteristics of Road and E TRACK. Single track, main line, electric, from Ballston Spa to Middle Gro	in new you With steam railroads.	With highways.
Power house. Car house. Passenger cars are heated and lighted by electricity and ven GRADE CROSSINGS. DESCRIPTION. Unprotected. Over grade. Total crossings. Characteristics of Road and E TRACK. Single track, main line, electric, from Ballston Spa to Middle Gro Sidings and turnouts, electric.	in NEW YOU With steam railroads.	With highways. Milee owned.

	NUMBER OWNED.		MAXIMUM.			
	Motors.	Other than motors.	Weight,	Length, feet.	Average cost.	
Box cars. Freight cars. Service cars.	2		25	36 36 25	\$5,000 5,000	
Total	2	9				

Daniel Carrent	ENTIRE LIP YORK	
BRIDGES, CULVERTS, Erc.	Number.	Aggregate length.
Iron bridges of 13 feet or more clear span	2 1 3	Feet. 200 60 600
Total	6	860

Salaries, Wages, etc., of Employees.

Employees.	Average number of hours on duty per day.	Wages per day.
Conductors. Motormen. Watchmen Linemen. Fingineers. Firemen. Electricians.	10 10 10 10 12 10	\$2 00 2 00 1 60 2 75 3 00 1 75 3 00

Officers of the Company.

Name.	•	Title.	Official Address.
W. S. WATERBUI F. H. BRACH	RY	Receivers	Baliston Spa, N. Y.

Title of company, Ballston Terminal Railroad Company.

General offices at Ballston Spa, N. Y.

Date of close of fiscal year, June 30.

Date of stockholders annual meeting, first Tuesday in March.

For information concerning this report, address W. S. Waterbury and F. H. Beach Receivers.

BENNINGTON AND HOOSICK VALLEY.

(Date of charter, November 9, 1897.)

For history of organization, etc., see Report of 1901.

Capital Stock and Funded Debt.

CAPITAL STOCK.

1	COMD	ION.	PREFE	PREFERRED.	
	Number of shares.	Total par value.	Number of shares.	Total par value.	on amount outstand- ing.
Authorized by law or charter.	1,700	· \$170,000	800	\$30,000	
Issued for actual cash.	470	\$47,000			\$47,000
construction	1,230	123,000	300	\$30,000	
Total now out-	1,700	\$170,000	300	\$30,000	\$47,000
Grand total of common Number of stockholders	and preferred	stock now ou	standing	•••••	\$200,000 00 57

FUNDED DEBT.

_		sars.		INTEREST.	Amount	Amount	Cash realized
DESIGNATION OF LIEN.	Date.	Term, ye	Rate.	When payable.	author- ized.	outstand- ing.	on amount outstand- ing.
First mtg. gold bds.	Nov. 15, 1897	30	p.c. 5	Jan. & July	\$250,000	\$182,000	\$182,000

Per mile of road (Capital stock outstanding, \$12,500 00. Cash realised on same, \$2,937 50 owned, 16 miles.) Funded debt outstanding 11,375 00. Cash realised on same, 11,375 00

Construction and Equipment.

. !	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Organisation Engineering and superintendence		\$377 7
Engineering and superintendence	\$100 A4	528 70 699 2
Track and roadway construction		1,333 4
Electric line construction		6 2
Real estate used in operation of road	10 00	10 0 515 7
Buildings and fixtures used in operation of road		84 0
Shop tools and machinery		218 0
Cars		219 1
Electric equipment of cars		500 0
Miscellaneous equipment		57 78 382,000 0
Grand total	\$209 64	\$386,550 2

DETAILS OF ADDITIONS OR BUTTERMENTS DURING THE YEAR.

Expenses procuring franchise for an extension o	line to Trov	and Willian	1 8-
town, and a branch to Greenwich			\$199 64 10 00
Total			
Income Account for Year	Ending	June 30,	1904.
Gross earnings from operation		· · · · · · · · · · · · · · · · · · ·	\$39,291 27 29,453 17
Net earnings from operation	• • • • • • • • • • • • • • • • • • • •		\$9,838 10
Income from other sources as follows, vis.:		6177	00
Advertising	• • • • • • • • • • • • • • • • • • • •	214	50 389 50
Gross income from all sources			
Deductions from income as follows, vis.:			- 010/201 00
Interest on funded debt	. \$9,100 00)	•
			06
Taxes on property used in operation of road Taxes on earning and capital stock	. \$1,027 13 . 211 86	3	
		- 1,238	49 10,525 55
Deficit for the year ending June 30, 1904			
General income account:			
			4,022 98
Surplus up to June 30, 1903	• • • • • • • • • • • • •		
Total surplus June 30, 1903			\$3,725 03
			\$3,725 03
		· · · · · · · · · · · · · · · · · · ·	
Total surplus June 30, 1904	s and Ope	· · · · · · · · · · · · · · · · · · ·	
Total surplus June 30,1904	s and Ope	rating E	xpenses.
Total surplus June 30, 1904	s and Ope	rating E	xpenses.
Total surplus June 30,1904. Analysis of Gross Earnings From passengers: Cash farcs Ticket farcs Chartered cars.	s and Ope	rating E	xpenses.
Total surplus June 30, 1904	s and Oper	\$32,472 5,543 166	50 90 90 \$38,182 70
Total surplus June 30,1904. Analysis of Gross Earnings From passengers: Cash farcs Ticket farcs Chartered cars. From other sources: Freight	s and Ope	\$32,472 5,543 166	**************************************
Total surplus June 30,1904. Analysis of Gross Earning: From passengers: Cash fares Ticket fares Chartered cars. From other sources: Freight Total gross earnings.	s and Ope	\$32,472 5,543 166	**************************************
Total surplus June 30,1904. Analysis of Gross Earnings From passengers: Cash fares Chartered cars. From other sources: Freight Total gross earnings. Operating Expe	s and Ope	\$32,472 5,543 166	**************************************
Total surplus June 30,1904. Analysis of Gross Earnings From passengers: Cash farce Ticket farce Chartered cars. From other sources: Freight Total gross earnings. Operating Expe	s and Operings.	\$32,472 5,543 166	**************************************
Total surplus June 30,1904. Analysis of Gross Earnings From passengers: Cash fares Ticket fares Chartered cars. From other sources: Freight Total gross earnings. Operating Expe Maintenance: Way and structures: Maintenance of track and roadway.	s and Ope:	\$32,472 5,643 166	**************************************
Total surplus June 30,1904. Analysis of Gross Earnings From passengers: Cash farce Ticket farce Chartered cars. From other sources: Freight Total gross earnings. Operating Expe	s and Ope:	\$32,472 5,643 166	\$38,182 70 1,108 57 \$39,291 27
Total surplus June 30,1904. Analysis of Gross Earnings From passengers: Cash fares Ticket fares Chartered cars. From other sources: Freight Total gross earnings. OPERATING EXPE Maintenance: Way and structures: Maintenance of track and roadway Maintenance of buildings and fixtures Equipment:	s and Ope: INGS. NSE ACCOUNTE \$2,643.77 167.27 120.96	\$32,472 5,543 166	\$38,182 70 1,108 57 \$39,291 27
Analysis of Gross Earning: From passengers: Cash fares Ticket fares Chartered cars. From other sources: Freight Total gross earnings. Operating Expe Maintenance: Way and structures: Maintenance of track and roadway Maintenance of buildings and fixtures Equipment: Maintenance of steam plant. Maintenance of electric plant.	s and Ope: ings. NSE Accounts \$2,643 77 167 27 120 96	\$32,472 5,543 166	\$38,182 70 1,108 57 \$39,291 27
Total surplus June 30,1904. Analysis of Gross Earning: From passengers: Cash fares Chartered cars. From other sources: Freight Total gross earnings. OPERATING EXPE Maintenance of track and roadway Maintenance of buildings and fixtures Equipment: Maintenance of steam plant. Maintenance of electric plant. Maintenance of electric plant. Maintenance of cars.	s and Ope: ings. NSE Accounts \$2,643 77 167 27 120 96	\$32,472 5,543 166	\$38,182 70 1,108 57 \$39,291 27
Analysis of Gross Earnings From passengers: Cash fares Ticket fares Chartered cars. From other sources: Freight Total gross earnings. OPERATING EXPE Maintenance of track and roadway Maintenance of buildings and fixtures Equipment: Maintenance of steam plant. Maintenance of electric plant. Maintenance of electric equipment of cars Maintenance of electric equipment of cars Maintenance of electric equipment of cars Maintenance of electric equipment of cars Maintenance of electric equipment of cars Maintenance of electric equipment of cars Maintenance of electric equipment of cars Maintenance of electric equipment of cars Maintenance of electric equipment of cars Maintenance of electric equipment of cars Maintenance of electric equipment of cars	s and Ope: INGS. NSE ACCOUNTE \$2,643 77 167 27 120 96 \$242 28 43 06 1,459 28 1,677 37 89 46	\$32,472 5,543 166	\$38,182 70 1,108 57 \$39,291 27
Total surplus June 30,1904. Analysis of Gross Earning: From passengers: Cash fares Chartered cars. From other sources: Freight Total gross earnings. OPERATING EXPE Maintenance of track and roadway Maintenance of buildings and fixtures Equipment: Maintenance of steam plant. Maintenance of electric plant. Maintenance of electric plant. Maintenance of cars.	s and Ope: INGS. NSE ACCOUNTE \$2,643 77 167 27 120 96 \$242 28 43 06 1,459 28 1,677 37 89 46	\$32,472 5,543 166	\$38,182 70 1,108 57 \$39,291 27
Analysis of Gross Earning: Earni From passengers: Cash fares Ticket fares Chartered cars. From other sources: Freight Total gross earnings. Operating Expe Maintenance of track and roadway Maintenance of electric line Maintenance of buildings and fixtures Equipment: Maintenance of electric plant. Maintenance of electric equipment of cars Maintenance of miscellaneous equipment Miscellaneous shop expenses Transportation:	s and Ope: INGS. NSE ACCOUNTE \$2,643 77 167 27 120 96 \$242 28 43 06 1,459 28 1,677 37 89 46	\$32,472 5,543 166	**************************************
Analysis of Gross Earning: Analysis of Gross Earning: From passengers: Cash fares Ticket fares Chartered cars. From other sources: Freight Total gross earnings. Operating Expe Maintenance: Way and structures: Maintenance of track and roadway Maintenance of electric line Maintenance of buildings and fixtures Equipment: Maintenance of electric plant. Maintenance of electric equipment of cars Maintenance of miscellaneous equipment Miscellaneous shop expenses Transportation: Operation of power plant:	\$2,643 77 167 27 120 96 1,459 28 43 167 37 89 46 117 41	\$32,472 5,543 166	\$38,182 70 1,108 57 \$39,291 27
Analysis of Gross Earning: Earni From passengers: Cash farces Ticket farces Ticket farces The sources: From other sources: Freight Total gross earnings Operating Expe Maintenance of track and roadway Maintenance of electric line Maintenance of electric line Maintenance of electric line Maintenance of electric plant Maintenance of electric plant Maintenance of electric equipment of cars Maintenance of electric equipment of cars Maintenance of miscellaneous equipment Miscellaneous shop expenses Transportation: Operation of power plant: Power plant wages.	*** and Ope: INGS. *** ACCOUNTS *** \$2,643 77 167 27 120 96 *** \$242 28 43 06 1,459 28 1,677 37 89 46 117 41 *** \$2,490 86	\$32,472 \$5,543 166 \$2,932	\$38,182 70 1,108 57 \$39,291 27
Analysis of Gross Earning: Earni From passengers: Cash fares Ticket fares Chartered cars. From other sources: Freight Total gross earnings. Operating Expe Maintenance of track and roadway Maintenance of electric line Maintenance of buildings and fixtures Equipment: Maintenance of electric plant Maintenance of electric equipment of cars Maintenance of electric equipment of cars Maintenance of miscellaneous equipment Miscellaneous shop expenses Transportation: Operation of power plant: Power plant wages Fuel for power Lubricants and waste for power plant Miscellaneous and waste for power plant Miscellaneous and waste for power plant Miscellaneous supplies and expenses of power	\$2,643 77 167 27 120 96 \$242 28 43 06 1,459 28 1,677 37 89 46 117 41	\$32,472 \$5,543 166 \$2,932	\$38,182 70 1,108 57 \$39,291 27
Analysis of Gross Earnings Earni From passengers: Cash fares Ticket fares Chartered cars. From other sources: Freight Total gross earnings. Operating Expe Maintenance of track and roadway Maintenance of buildings and fixtures Equipment: Maintenance of steam plant. Maintenance of electric equipment of cars Maintenance of electric equipment of cars Maintenance of process and continue of cars Maintenance of process and continue of cars Maintenance of process and continue of cars Maintenance of process and continue of cars Maintenance of process and continue of cars Maintenance of process and continue of cars Maintenance of process and continue of cars Maintenance of process and continue of cars Maintenance of process and continue of cars Maintenance of process and continue of cars Maintenance of process and continue of cars Maintenance of process and continue of cars Maintenance of process and continue of cars Maintenance of cars. Maintenance of cars. Maintenance of process and continue of cars Maintenance of process and continue of cars Maintenance of process and continue of cars Maintenance of process and continue of cars Maintenance of process and continue of cars Maintenance of cars. Maintenance of cars. Maintenance of cars Maintenance of ca	\$2,643 77 167 27 120 96 \$242 28 43 06 1,459 28 1,677 37 89 46 117 41	\$32,472 \$5,543 166 \$2,932	\$38,182 70 1,108 57 \$39,291 27

Analysis of Gross Earnings and Operating Expenses—Continued.

Operation of care:	
Wages of conductors	
Wages of motor men	
Wages of miscellaneous car service employees 91 45	
Wages of car house employees	
Miscellaneous car service expenses 80 33	
Removal of snow and ice	10
99,282	\$17,907 56
General:	·
Salaries of general officers	35
Salaries of clerks	90
Miscellaneous office expenses	91
Advertising and attractions	06 16
Damages	19
Legal expenses in connection with damages	
Miscellaneous legal expenses	
Insurance	57
	- 4,984 78
Total operating expenses	\$29,453 17
Operating cost, 74.96 per cent. of earnings (excluding taxes). Operating cost, 78.11 per cent. of earnings (including taxes on all propoperation of road and on earnings and capital stock). Operating cost. 11.63 cents per car mile (excluding taxes).	erty actually used in
Operating cost, 78.11 per cent. of earnings (including taxes on all propoperation of road and on earnings and capital stock). Operating cost. 11.63 cents per car mile (excluding taxes).	erty actually used in
Operating cost, 78.11 per cent. of earnings (including taxes on all propoperation of road and on earnings and capital stock). Operating cost. 11.63 cents per car mile (excluding taxes). Cash Statement.	erty actually used in
Operating cost, 78.11 per cent. of earnings (including taxes on all propoperation of road and on earnings and capital stock). Operating cost. 11.63 cents per car mile (excluding taxes). Cash Statement. Receipts.	
Operating cost, 78.11 per cent. of earnings (including taxes on all propoperation of road and on earnings and capital stock). Operating cost. 11.63 cents per car mile (excluding taxes). Cash Statement. RECEIPTS. Cash on hand June 30, 1903	\$1 007 98
Operating cost, 78.11 per cent. of earnings (including taxes on all propoperation of road and on earnings and capital stock). Operating cost. 11.63 cents per car mile (excluding taxes). Cash Statement. RECEIPTS. Cash on hand June 30, 1903	\$1,997 2: \$2,472 5: 5,543 30
Operating cost, 78.11 per cent. of earnings (including taxes on all propoperation of road and on earnings and capital stock). Operating cost. 11.63 cents per car mile (excluding taxes). Cash Statement. RECEIPTS. Cash on hand June 30, 1903. Cash fares. Sale of tickets. Chartered cars.	\$1,997 2/ 32,472 5/ 5,643 3/ 166 3/
Operating cost, 78.11 per cent. of earnings (including taxes on all propoperation of road and on earnings and capital stock). Operating cost. 11.63 cents per car mile (excluding taxes). Cash Statement. Receipts. Cash on hand June 30, 1903	\$1,997 20 \$2,472 50 5,543 30 168 90 1,108 50
Operating cost, 78.11 per cent. of earnings (including taxes on all propoperation of road and on earnings and capital stock). Operating cost. 11.63 cents per car mile (excluding taxes). Cash Statement. RECEIPTS. Cash on hand June 30, 1903. Cash farcs. Sale of tickets. Chartered cars. Preight. Junk. Advertising.	\$1,997 22 32,472 56 5,643 33 168 90 1,108 57 214 56
Operating cost, 78.11 per cent. of earnings (including taxes on all propoperation of road and on earnings and capital stock). Operating cost. 11.63 cents per car mile (excluding taxes). Cash Statement. Receipts. Cash on hand June 30, 1903	\$1,997 20 32,472 50 5,543 30 1,68 90 1,108 50 214 50 175 00 1,870 30
Operating cost, 78.11 per cent. of earnings (including taxes on all propoperation of road and on earnings and capital stock). Operating cost. 11.63 cents per car mile (excluding taxes). Cash Statement. Receipts. Cash on hand June 30, 1903 Cash farcs. Sale of tickets. Chartered cars. Freight. Junk Advertising. Bills payable (temporary loans)	\$1,997 22 32,472 56 5,643 33 168 90 1,108 57 214 56
Operating cost, 78.11 per cent. of earnings (including taxes on all propoperation of road and on earnings and capital stock). Operating cost. 11.63 cents per car mile (excluding taxes). Cash Statement. Receipts. Cash on hand June 30, 1903. Cash fares. Sale of tickets. Chartered cars. Freight. Junk. Advertising. Bills payable (temporary loans). Disbursements.	\$1,997 2: 32,472 5: 5,543 3: 168 9: 1,108 5: 214 5: 175 0: 1,870 3:
Operating cost, 78.11 per cent. of earnings (including taxes on all propoperation of road and on earnings and capital stock). Operating cost. 11.63 cents per car mile (excluding taxes). Cash Statement. RECEIPTS. Cash on hand June 30, 1903	\$1,997 24 \$2,472 56 5,543 36 1,66 96 1,108 57 214 56 1,750 36 1,870 38 \$43,548 46
Operating cost, 78.11 per cent. of earnings (including taxes on all propoperation of road and on earnings and capital stock). Operating cost. 11.63 cents per car mile (excluding taxes). Cash Statement. RECEIPTS. Cash on hand June 30, 1903. Cash fares. Sale of tickets. Chartered cars. Freight. Junk. Advertising. Bills payable (temporary loans). DISSURSEMENTS. Operating expenses. Taxes on property used in operation. Taxes on property used in operation. Taxes on earnings and capital stock.	\$1,997 22 32,472 55 5,643 30 1,108 5 214 56 1,75 0 1,870 30 \$43,548 44 \$29,453 11 1,027 15 211 34
Operating cost, 78.11 per cent. of earnings (including taxes on all propoperation of road and on earnings and capital stock). Operating cost. 11.63 cents per car mile (excluding taxes). Cash Statement. RECEIPTS. Cash on hand June 30, 1903	\$1,997 24 32,472 56 5,543 36 166 90 1,108 57 214 56 175 00 1,870 38 \$43,548 46 \$29,453 17 1,027 13 211 38 8,829 88
Operating cost, 78.11 per cent. of earnings (including taxes on all propoperation of road and on earnings and capital stock). Operating cost. 11.63 cents per car mile (excluding taxes). Cash Statement. RECEIPTS. Cash on hand June 30, 1903. Cash fares. Sale of tickets. Chartered cars. Freight. Junk. Advertising. Bills payable (temporary loans). DISSURSEMENTS. Operating expenses. Taxes on property used in operation. Taxes on property used in operation. Taxes on earnings and capital stock.	\$1,997 22 32,472 56 5,643 30 1,108 5 214 5 175 00 1,870 38 \$43,548 40 \$29,453 1 1,027 13 211 30 8,829 88 1,87 00
Operating cost, 78.11 per cent. of earnings (including taxes on all propoperation of road and on earnings and capital stock). Operating cost. 11.63 cents per car mile (excluding taxes). Cash Statement. RECEIPTS. Cash on hand June 30, 1903. Cash fares. Sale of tickets. Chartered cars. Freight. Junk. Advertising. Bills payable (temporary loans). DISBURSEMENTS. Operating expenses. Taxes on property used in operation. Taxes on earnings and capital stock. Interest on funded debt. Other interest. Loans. Organization.	\$1,997 2 32,472 5 5,543 3 166 9 1,108 5 214 5 175 0 1,870 3 \$43,548 4 \$29,453 1 1,027 1: 211 3 8,829 8 187 0 2,295 3 199 6
Operating cost, 78.11 per cent. of earnings (including taxes on all propoperation of road and on earnings and capital stock). Operating cost. 11.63 cents per car mile (excluding taxes). Cash Statement. RECEIPTS. Cash on hand June 30, 1903. Cash fares. Sale of tickets. Chartered cars. Freight. Junk. Advertising. Bills payable (temporary loans). DISBURSEMENTS. Operating expenses. Taxes on property used in operation. Taxes on earnings and capital stock. Interest on funded debt. Other interest Loans. Organization. Real estate.	\$1,997 22 32,472 56 5,643 30 1,108 51 214 56 175 60 1,870 38 \$43,548 44 \$29,453 17 1,027 13 211 33 8,829 86 12,295 37 199 64 10 66
Operating cost, 78.11 per cent. of earnings (including taxes on all propoperation of road and on earnings and capital stock). Operating cost. 11.63 cents per car mile (excluding taxes). Cash Statement. RECEIPTS. Cash on hand June 30, 1903. Cash fares. Sale of tickets. Chartered cars. Freight. Junk. Advertising. Bills payable (temporary loans). DISBURSEMENTS. Operating expenses. Taxes on property used in operation. Taxes on earnings and capital stock. Interest on funded debt. Other interest. Loans. Organization.	\$1,997 22 32,472 56 5,643 30 1,108 51 214 56 175 60 1,870 38 \$43,548 44 \$29,453 17 1,027 13 211 33 8,829 86 12,295 37 199 64 10 66

General Balance Sheet, June	30, 1904.	
Аваетв.		
Construction and equipment		\$386,550 22
Current assets as follows, viz.:		
Cash on hand	\$1,334 79	
Material and supplies on hand	2,674 32	
Material and supplies on hand. Due by inidviduals on open account other than traffic Bonds to offset \$16,900 of liabilities direct and indirect and	6,933 31	
bills payable	20,000 00	
-		30,942 42
		\$417,492 64

General Balance Sheet, June 30, 1904 — Continued.

••••	\$200,000 00 182,000 60
40 00 00 00	
22 70 00 00	21 727 21
	31,767 61 3,725 03
	\$417,492 64
	817,503 394 9,672 1,400
	249,088 270 2,800 1,000
	270 2,800
	804 91 122 70 100 00 100 00 100 00 100 00 100 00 100 00 100 00 100 00 100 00 100 00

Passenger cars are heated and lighted by electricity and ventilated by transoms.

GRADE CROSSINGS.

D	IN NEW Y	ORK STATE.	ENTIRE LINE.		
Description.	With steam railroads.	With highways.	With steam railroads.	With highways.	
Unprotected	1 1 3	9	2 1 3	18	
Total crossings	5	9	6	18	

Characteristics of Road and Equipment.

Track.	Miles owned in N. Y. State.	Miles owned outside of N. Y. State.	Total miles operated.
Single track, main line, electric	7.75 .25	8.25 .27	16.00 .52
Grand total, tracks, sidings and turnouts	8.00	8.52	16.52
Laid with steel rail	8.00	8.52	16.52

Weight of rails per yard — steel, maximum, 60 lbs.; minimum, 50 lbs. Gauge of track, 4 et 34 inches.

Characteristics of Road and Equipment—Continued.

	Numbre	OWNED.	1	MAXI	MUM.		inter	nber of
EQUIPMENT.	Motors.	Other t		eight,	Lengt feet.	h,	abl Fe	e body nders use.
Box cars	7 8 1		 2 1	5 4		24 30		1
Total	17	1	3	• • • • • • •				1
·	Dr	TAILS OF	ROAD OW	NED.				
					MILES (WNE	D.	g g
NAME OF ROAD.	Fı	rom -	To	•	In New York.	Outside of	State.	Total number of miles operated.
Bennington and Hoosi Valley Railway Co	ck Hoosick State Lir	Falls	State Line Benningto	n, Vt	7.75	 8	.25	7.7 8.2
			1	,	7.75	8	. 25	16.0
ron bridges of 13 feet Wooden trestle	• • • • • • • • • • • • • • • • • • • •	· • · • · · · • •		· · · · · · · · · · · · · · · · · · ·	l	8		Feet. 50
Total				• • • • • • • • •		9		54
Wooden box culverts Other pipe culverts		• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	· • · • · · · •	ı •	10		· · · · · · · ·
Total		•••••	•••••	•		12	٠	
Salaries, W	Zages, etc.	-	fficers a		her En	ıplo	yees	١.
General officers Superintendent								Annus salary \$1,50
	0:	THER EMP	LOYEES.					
				. Num	erage ber of rs on per day.		Wage da	e per y.
Conductors Motormen Roadmen Engineers Firamen Electricians Machinists and mechar					10 10 10 12 12 10			\$1 4 1 4 1 3 2 0 1 4 2 0 2 0

RECAPITULA	TION OF ACCIDENTS.	Killed.
	•	Emed.
Person		1
Total paid for injuries and damages caused l	by accidents:	
Paid by this company	• • • • • • • • • • • • • • • • • • • •	\$7 76 19

Officers of the Company.

Name.	Title.	Official Address.
JOSEPH BUCKLEY EDWIN H. LIBBEY	Vice-President Secretary and Superintendent	Hoosick Falls, N. Y. Hoosick Falls, N. Y.

Directors of the Company.

Name.	Residence.
George E. Greene	Hoosick Falls, N. Y.
Edwin H. Libby	Hoosick Falls, N. Y.
JOSEPH BUCKLEY	
LEVI E. WARDEN	Hoosick Falls, N. Y.
Frank H. White	Hoosick Falls, N. Y.
F. S. DONNELL.	Boston Mass
IRVING E. GIBSON	Rennington Vt.
E. E. LARRABER	Bennington, Vt.

Title of company, Bennington and Hoosick Valley Railway Company. General offices at Hoosick Falls, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, third Tuesday in September. For information concerning this report, address George E. Greene, President.

BINGHAMTON.

(Date of consolidation, October 1, 1901.)

For history of organization, etc., see Report of 1903.

During the year \$4,190 of capital stock has been issued, \$3,800 on account of construction and \$390 for cash. Bonds to the amount of \$58,000 have been sold and the proceeds used in payment for new construction and equipment.

Three-fourths miles of single track-60 pound, A. S. C. E. pattern "T" rail track has been constructed during the year upon Tompkins street, connecting Court street and Conklin avenue tracks, and in extending the track on Floral avenue.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		Cash
	Number of shares.	Total par value.	realized on amount out- standing.
Authorized by law or charter	11,500	\$1,150,000	
Issued for actual cash. Issued on account of construction	943 943 7,000 3 15	\$450 94,300 700,000 300 1,500	\$450
Total now outstanding	7.9651	\$796,550	\$450

\$164,618 15

FUNDED DEET.

		
Amount authorized.	MILL OUT	Cash realised on amount outstand- ing.
1	•	l
•		1
2 500,000	493 000	•
Additions	or To	otal cost road and uipment up to 30, 1904.
101,135 9,345 10,345 31,118 882 10 2,068 2,1446	3 17 3 94 3	\$549 74 882 71 372 16 197,197 28 32 528 68 25,259 19 50,531 88 144 387 09 118 14 21,937 90 17,780 11 3,121 00 18,052 95 982,689 50
		\$81,951 01
avenue, settle g track on C npkins and V g portions of I divisions w and Floral aver anding and t depot, addit station and b barn, purch sterments th	mment arroll Wash-Port the 60 auc addi- ctional arro ase of ereof.	\$46 25 427 71 241 67 101,138 17 9,345 00 10,966 94 31,118 62 882 72 10 80 2,068 45 2,112 50
	authorized. \$200,000 900,000 250,000 2,500,000 3,850,000 33,850,000 27 5. Cash realitions bettermen during yearning yearning yearning yearning 10,18 9,344 101,138 9,344 1101,138 9,344 4,812 \$164,618 DURING TH extensions. avenue, settle g track on Compkins and Very goording and the depot, additions with the station and beauterments the station and stat	authorised. outstanding. \$200,000 \$200,000 e 900,000 689,000 2,500,000 160,000 2,500,000 433,000 \$3,850,000 \$1,482,000 27 5. Cash realised on same dipment. Additions or betterments during year ending year ending June 30, 1904. June \$46 25 427 71 241767 101,138717 9,345 00 10,966 94 31,118 62 882 72 10 80 2,068 45 2,112 50 1,446 65 4,812 67

Income Account for Year Ending June 30, 1904.

\$239,223 82 189,887 20			
	·····	• • • • • • • • • • • • • • • • • • • •	Gross earnings from operation Less operating expenses (excluding all taxes)
\$108,336 12	• • • • • • • • • • • • • • • • • • • •		Net earnings from operation
			Income from other sources as follows, vis.:
2,565 96	\$1,000 66 60 00 257 58 674 18 574 20		Advertising. Sale of electric current. Rent of land and buildings. Interest on deposits. Miscellaneous.
\$110,982 68			Gross income from all sources
			Deductions from income as follows, vis.:
	\$ 70,821 69	70,616 88 204 81	Interest on funded debt
	•	\$4,658 15 2,891 85	Taxes on property used in operation of road Taxes on earnings and capital stock
77,871 69	7,050 00		
\$33,030 39	·····-		Net income from all sources
			Payments from net income as follows, vis.:
15,853 90	<u> </u>	n stock	Dividends declared, 2 per cent. on \$792,695 comme
\$17,176 49	····· -		Surplus for the year ending June 30, 1904
			General income account:
166,635 91		• • • • • • • • • • • • • • • • • • • •	Surplus up to June 30. 1903
\$183,212 40			Total surplus June 30, 1904
enses.	ating Expe	_	Analysis of Gross Earnings a EARNING From passengers:
\$236,888 76	\$230,746 10		
	5,450 60 692 00		Cash fares
•	5,450 60 692 00		Ticket fares
2,834 62	5,450 60	-	Ticket fares
	\$1,484 20 . 850 42		Ticket farce. Chartered cars. From other sources: Express.
2,834 62	\$1,484 20 850 42	·····	Ticket fares. Chartered cars. From other sources: Express. Mail. Total gross earnings.
2,834 62	\$1,484 20 850 42	·····	Ticket farce
2,834 62	\$1,484 20 850 42	·····	Ticket farces. Chartered cars. From other sources: Express. Mail. Total gross earnings. Operating Expense
2,834 62	\$1,484 20 . 850 42	·····	Ticket fares. Chartered cars. From other sources: Express. Mail. Total gross earnings. OPERATING EXPENS MAINTENANCE:
2,834 62	\$1,484 20 850 42	E ACCOUNTS	Ticket farces. Chartered cars. From other sources: Express. Mail. Total gross earnings. OPERATING EXPENS MAINTENANCE: Way and structures: Maintenance of track and roadway. Maintenance of electric line.
2,834 62	\$1,484 20 . 850 42	E ACCOUNTS	Ticket farce. Chartered cars. From other sources: Express. Mail. Total gross earnings. OPERATING EXPENS MAINTENANCE: Way and structures: Maintenance of track and roadway. Maintenance of electric line. Maintenance of buildings and fixtures.

18,448 75

\$130,887 20

Analysis of Gross Earnings and Operating Expenses—Continued.

TRANSPORTATION:

A STATE OF THE STA

Operation of power plant:					
Power plant wages	\$5,827	77			
Fuel for power	15,613				
Lubricants and waste for power plant	843	45			
Miscellaneous supplies and expenses of power					
plant	306	36			
· · · · · · · · · · · · · · · · · · ·			\$22,591	35	
Operation of care:					
Superintendence of transportation	\$1.311	00			
Wages of conductors	27,286				
Wages of motor men	27,675	ŘŠ			
Wages of miscellaneous car service employees	2,270				
Wages of car house employees	4.151				
Cariservice supplies.	1,002				
Miscellaneous car service expenses	1,002				
Cleaning and sanding track.	547				
Removal of snow and ice					
IGHLIOVAL OF BRIOW AREA TOG	1,200	01	65,575	90	
•			00,010	90	\$88,166 73
General:					400,100 /0
Salaries of general officers			\$4,500	00	
Salaries of clerks			2.071		
Printing and stationery	· · · · · · · · · · · · · · · · · · ·	• • •	330		
Miscellaneous office expenses.		• • •	357		
Stable expenses			659		
Advertising and attractions.		• • •	4,339		
Miscellaneous general expenses.			1.539		
			2,049		
Damages	• • • • • • • •	• • •	2,049 350		
Miscellaneous legal expenses		• • •	2.250		
I DELITE LICH			Z.ZDU	w	

Operating cost, 54.71 per cent. of earnings (excluding taxes).

Total operating expenses.....

Operatin cost 37.66 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 10.81 per cent. per car mile (excluding taxes).

Cash Statement.

RECEIPTS.	
Cash on hand June 30, 1903 Cash fares Sale of tickets Chartered cars. Express. Mail. Advertising. Bills payable (temporary loans). Rent of land and buildings. Interest on deposits Interest on open accounts. Sale of bonds and miscellaneous receipts.	\$23,744\75 230,746\10 5,450\60 692\00 1,484\20 850\42 1,000\00 54,846\07 257\58 674\18 51,478\83 63,079\08
_	\$434,294 81
DISBURSEMENTS. Operating expenses. Taxes on property used in operation of road.	\$130,887 20 4,658 15
Taxes on earnings and capital stock	2,391 85 70,616 88 204 81 15.812 40
Construction and equipment. Open accounts. Supplies. Cash on hand June 38, 1904.	160,818 15 6,700 90 5,418 11 36,786 36
-	\$434,294 81

General Balance Sheet, June 30, 1904.

Assets.	
Construction and equipment	\$2,495,408 88
Current assets as follows, vis.:	
Cash on hand \$36,786 36 Open accounts 13,638 47 Material and supplies on hand 12,519 76 Prepaid accounts 3,522 06	66,466 65
	\$2,561,874 98
Liabilities.	
Capital stock	\$796,550 00 1,482,000 00
Current liabilities as follows, vis.:	
Interest on funded debt, due and accrued.	100.112 58
Surplus	183,212 40
	\$2,561,874 98
Traffic, Mileage and Miscellaneous Statisti	es.
Number of passengers carried, including transfers on regular cars	5,960,885

Number of passengers carried, including transfers on regular cars	5,960,885 939,760 2
Number of passengers carried on chartered cars (estimated)	10,075 268,249
Passenger car mileage Chartercd car mileage Freight and express car mileage Work car, sand car, sprinkler, snow plow and other mileage	1,177 247 1,850 18,325 13,200
Total car mileage	1,210,622
Maximum speed, miles per hour Rate of fare, per passenger Cars are run every. Average number of employees (including officials) during year Aggregate amount of salaries and wages paid them Fower houses.	5e to 25e 10 to 40 minutes 225 \$112,106 45
Car houses	\$24-1,875 00

Passenger cars are heated and lighted by electricity and ventilated by regular ventilators.

GRADE CROSSINGS.

D	ENTIRE LINE IN NEW YORK STATE.		
Description.	With steam railroads.	With highways.	
Unprotected Protected by flagmen. Over grade. Under grade	*2 2 3 6	3	
Total crossings	13	4	

^{*} Factory switches.

BINGHAMTON.

Characteristics of Boad and Equipment.

TRACK. Single strack, main line, selectric. Second track, main line, electric. Sidings and turnouts, electric	12.05
Grand total, tracks, sidings and turnouts	44.50
Laid with steel rail	44.50

Weight of rails per yard—steel, maximum, 94 lbs.; minimum, 48 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with concrete. stone and gravel.

1	NUMBER	OWNED.	MAXII	KUM.	Number of Inter-	Number
1	Motors.	Other than motors.	Weight, tons.	Length, feet.	changeable body fenders in use.	equipped with power brakes.
Box cars	36 31 1	7 12 1	20 20	38.6 46	60	
Freight cars Service cars. Snow plows. Sweepers	· 1 3 1	25	•			
Total	78	46			60	

DETAILS OF ROADS OWNED.

Name of Road or Brance.	From	То	Miles owned.
Broad avenue Spring Forest. Port Dickinson Orphans Home Glenwood Ross Park. State Hospital and Floral avenue. N. Chenango and Bennett Park Lestershire Union	Corner Court and Washington Corner Court and State sts Corner Court and Washington Corner Court and State sts	Lestershire	30.45

Bridges.	IN NEW YORK STATE.		
PKIDGER.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span	4 5	Feet. 112	

Salaries, Wages, etc., of Officers and Other Employees.

OFFICERS AND CLERKS.	Annual salary.
General officers	\$4,500 00 2,071 48
Člerks	2,071 48

OTHER EMPLOYERS.

	Average Number of hours on duty per day.	Wages.
Inspectors Conductors Motormen Starters Watchmen Switchmen Roadmen Linemen Engineers. Firemen Electricians Machinists and mechanics Car cleaners.	10 10 10 10 12 10 10 10 10 10 10	*\$50 00 †1 50 and 1 75 †1 50 and 1 75 *75 00 *45 00 to 55 00 *40 00 to 55 00 *40 00 to 55 00 *40 00 to 50 00 *40 00 to 75 00 *40 00 to 70 00 *40 00 to 50 00 *40 00 to 50 00
RECAPITULATION OF AC Passengers		Injured. 5 1
Total Total paid for injuries and damages caused by acciden		
Paid by this company		\$2,049 95

Officers of the Company.

Name.	Title.	Official Address.
G. T. ROGERS	President	Binghamton, N. Y.
GEORGE E. GREEN	Vice-President	Binghamton, N. Y.
	Secretary	
	Treasurer	

Directors of the Company.

Name.	Residence.
G. T. Rogers.	Binghamton, N. Y.
George E. Green.	Binghamton, N. Y.
J. P. E. CLARK.	Binghamton, N. Y.
J. M. Johnson J. T. Krenan.	Binghamton, N. Y.
T. S. Rogers	Binghamton, N. I.
C. J. KNAPP	Binghamton, N. Y.
F. E. Ross	Binghamton, N. Y.
J. B. Rogers	Binghamton, N. Y.
STODDARD HAMMOND	Binghamton, N. Y.
J. V. Cunningham	New York city.

Title of company, Binghamton Railway Company.
General offices at 375 State street, Binghamton, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Tuesday in July.
For information concerning this report, address G. T. Rogers, President.

^{*} Per month. † Per day. ‡ Per week.

BLACK RIVER TRACTION (WATERTOWN).

(Date of charter, December 23, 1897.)

For history of organisation, etc., see Report of 1961.

Capital Stock and Funded Debt.

CAPITAL STOCK

			1	СОМИ	ON.
			P	lumber of shares.	Total par value.
		sued for consolidation, and		1,050	\$105,000
Number of stockholde	Drs				10
		FUNDED DEBT.			
DESIGNATION OF LIEN.	Date.	aut	ount hor- ed.	Amount outstand- ing.	Cash realised on amount outstand- ing.
First mortgage	_an. 1, 189	8 20 5 Jan. & July \$5	5,000	\$55,000	\$55,000
Total cost of road an		truction and Equip		•	\$148.321 64
		mile of road owned			
Cost or rosa sua equ	nhiment ber	mile of road owned	•••••		\$14,832 16
Income Gross earnings from these operating expen	Account	t for Year Ending	June	30, 190	\$14,832 16 94. \$70,877 26 68,105 38
Income Gross earnings from Less operating expen Gross income from a	Account operation sees (excluding library)	t for Year Ending	June	30, 190	\$14,832 16 94. \$70,877 26 68,105 38
Income Gross earnings from Less operating expen Gross income from a Deductions from in	operation see (exclud ll sources come as foll ebt	t for Year Ending ing all taxes)	June	30, 190	\$14,832 16
Income Gross earnings from Less operating expen Gross income from a Deductions from in Income from the lates on property us	operation see (exclud ll sources come as foll ebt	t for Year Ending ing all taxes)	June	30, 190	\$14,832 16 94. \$70,877 26 68,105 38 \$2,771 88
Income Gross earnings from these operating expen Gross income from an Deductions from in Interest on funded d Taxes on property us Taxes on earnings an	Account operation uses (exclud il sources ucome as foll ebt ed in operat d capital st	t for Year Ending ing all taxes)	June	7,750 00	\$14,832 16 94. \$70,877 26 68,105 38
Income Gross earnings from these operating expensions income from in Interest on funded delays on property us Taxes on earnings an Deficit for year General vaccome acc	operation see (exclud il sources ecome as foll ebt ed in operat d capital st ending June count:	ing all taxes)	June	7,750 00	\$14,832 16 94. \$70,877 26 68,105 38 \$2,771 88

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

, DAMA IN CO.	
From passengers:	
Cash fares. Ticket fares.	. \$47,251 50 28,625 76
Total gross earnings	. \$70,877 26
*Operating Expense Accounts.	
MAINTENANCE:	
Way and Structures:	
Maintenance of track and roadway \$6,670 0 Maintenance of electric line \$3,329 8	NU .
Transportation:	- \$9,999 80
Operation of power plant:	
Hired power	0
Operation of Care:	
Superintendence of transportation	•
Wages of conductors	
38,285 5	8 - 56,285 58
General:	. \$66,285 38
Salaries of clerks. \$400 0 Printing and stationery. 1,420 0	0
Trinking and seations y	1,820 00
	- 1,020 00
Makel execution emones	
Total operating expenses. Operating cost 96.09 per cent. of earnings, (excluding taxes). Operating cost 98.49 per cent. of earnings, (including taxes on all proper constraint of road and on earnings and cantial stock).	. \$68,105 38
Total operating expenses. Operating cost 96.09 per cent. of earnings, (excluding taxes). Operating cots 98.49 per cent. of earnings, (including taxes on all properoperation of road and on earnings and capital stock). Operating cost 19.92 cents per car mile (excluding taxes.) Cash Statement.	. \$68,105 38
Operating cost 96.09 per cent. of earnings, (excluding taxes). Operating cots 98.49 per cent. of earnings, (including taxes on all proper operation of road and on earnings and capital stock). Operating cost 19.92 cents per car mile (excluding taxes.) Cash Statement.	. \$68,105 38
Operating cost 96.09 per cent. of earnings, (excluding taxes). Operating cots 98.49 per cent. of earnings, (including taxes on all proper operation of road and on earnings and capital stock). Operating cost 19.92 cents per car mile (excluding taxes.) Cash Statement. Receipts.	. \$68,105 38
Operating cost 96.09 per cent. of earnings, (excluding taxes). Operating cots 98.49 per cent. of earnings, (including taxes on all proper operation of road and on earnings and capital stock). Operating cost 19.92 cents per car mile (excluding taxes.) Cash Statement.	\$68,105 88 rty actually used in \$2,795 71 47,251 50
Operating cost 96.09 per cent. of earnings, (excluding taxes). Operating cots 98.49 per cent. of earnings, (including taxes on all proper operation of road and on earnings and capital stock). Operating cost 19.92 cents per car mile (excluding taxes.) Cash Statement. RECEIPTS. Cash on hand June 30, 1903	. \$68,105 38 rty actually used in
Operating cost 96.09 per cent. of earnings, (excluding taxes). Operating cots 98.49 per cent. of earnings, (including taxes on all proper operation of road and on earnings and capital stock). Operating cost 19.92 cents per car mile (excluding taxes.) Cash Statement. RECEIPTS. Cash on hand June 30, 1903. Cash farcs. Sale of tickets.	\$88,105 38 rty actually used in \$2,795 71 47,251 50 23,625 76
Operating cost 96.09 per cent. of earnings, (excluding taxes). Operating cots 98.49 per cent. of earnings, (including taxes on all proper operation of road and on earnings and capital stock). Operating cost 19.92 cents per car mile (excluding taxes.) Cash Statement. RECEIPTS. Cash on hand June 30, 1903. Cash fares. Sale of tickets. DISBURSEMENTS.	\$68,105 38 Try actually used in \$2,795 71 47,251 50 23,625 76 \$73,672 97
Operating cost 96.09 per cent. of earnings, (excluding taxes). Operating cots 98.49 per cent. of earnings, (including taxes on all proper operation of road and on earnings and capital stock). Operating cost 19.92 cents per car mile (excluding taxes.) Cash Statement. RECEIPTS. Cash on hand June 30, 1903. Cash fares. Sale of tickets. DISBURSEMENTS.	\$68,105 38 Try actually used in \$2,795 71 47,251 50 23,625 76 \$73,672 97
Operating cost 96.09 per cent. of earnings, (excluding taxes). Operating cots 98.49 per cent. of earnings, (including taxes on all proper operation of road and on earnings and capital stock). Operating cost 19.92 cents per car mile (excluding taxes.) Cash Statement. RECEIPTS. Cash on hand June 30, 1903. Cash fares. Sale of tickets. DISBURSEMENTS.	\$68,105 38 Try actually used in \$2,795 71 47,251 50 23,625 76 \$73,672 97
Operating cost 96.09 per cent. of earnings, (excluding taxes). Operating cots 98.49 per cent. of earnings, (including taxes on all proper operation of road and on earnings and capital stock). Operating cost 19.92 cents per car mile (excluding taxes.) Cash Statement. RECEIPTS. Cash on hand June 30, 1903. Cash fares. Sale of tickets DISBURSEMENTS.	\$68,105 38 Try actually used in \$2,795 71 47,251 50 23,625 76 \$73,672 97
Operating cost 96.09 per cent. of earnings, (excluding taxes). Operating cots 98.49 per cent. of earnings, (including taxes on all proper operation of road and on earnings and capital stock). Operating cost 19.92 cents per car mile (excluding taxes.) Cash Statement. RECEIPTS. Cash on hand June 30, 1903. Cash farcs. Sale of tickets. DISBURSEMENTS. Operating expenses. Taxes on earnings and capital stock Interest on funded debt.	\$2,795 71 47,251 50 23,625 76 \$73,672 97 \$68,105 38 1,041 22 661 56 2,750 00
Operating cost 96.09 per cent. of earnings, (excluding taxes). Operating cots 98.49 per cent. of earnings, (including taxes on all proper operation of road and on earnings and capital stock). Operating cost 19.92 cents per car mile (excluding taxes.) Cash Statement. RECEIPTS. Cash on hand June 30, 1903. Cash farcs. Sale of tickets. DISBURSEMENTS. Operating expenses. Taxes on earnings and capital stock Interest on funded debt.	\$2,795 71 47,251 50 23,625 76 \$73,672 97 \$68,105 38 1,041 22 661 56 2,750 00 1,114 81
Operating cost 96.09 per cent. of earnings, (excluding taxes). Operating cots 98.49 per cent. of earnings, (including taxes on all proper operation of road and on earnings and capital stock). Operating cost 19.92 cents per car mile (excluding taxes.) Cash Statement. RECEIPTS. Cash on hand June 30, 1903. Cash farcs. Sale of tickets. DISBURSEMENTS. Operating expenses. Taxes on earnings and capital stock Interest on funded debt.	\$68,105 38 Try actually used in \$2,795 71 47,251 50 23,625 76 \$73,672 97 \$68,105 38 1,041 22 661 56 2,750 00 1,114 81 \$73,672 97
Operating cost 96.09 per cent. of earnings, (excluding taxes). Operating cots 98.49 per cent. of earnings, (including taxes on all proper operation of road and on earnings and capital stock). Operating cost 19.92 cents per car mile (excluding taxes.) Cash Statement. RECEIPTS. Cash on hand June 30, 1903. Cash farcs. Sale of tickets. DISBURSEMENTS. Operating expenses. Taxes on property used in operation Taxes on earnings and capital stock Interest on funded debt. Cash on hand June 30, 1904.	\$68,105 38 Try actually used in \$2,795 71 47,251 50 23,625 76 \$73,672 97 \$68,105 38 1,041 22 661 56 2,750 00 1,114 81 \$73,672 97
Operating cost 96.09 per cent. of earnings, (excluding taxes). Operating cots 98.49 per cent. of earnings, (including taxes on all proper operation of road and on earnings and capital stock). Operating cost 19.92 cents per car mile (excluding taxes.) Cash Statement. RECEIPTS. Cash on hand June 30, 1903. Cash farcs. Sale of tickets. DISBURSEMENTS. Operating expenses. Taxes on earnings and capital stock Interest on funded debt. Cash on hand June 30, 1904. General Balance Sheet, June 30, 1904.	\$2,795 71 47,251 50 23,625 76 \$73,672 97 \$68,105 38 1,041 22 661 56 2,750 00 1,114 81 \$73,672 97
Operating cost 96.09 per cent. of earnings, (excluding taxes). Operating cots 98.49 per cent. of earnings, (including taxes on all proper operation of road and on earnings and capital stock). Operating cost 19.92 cents per car mile (excluding taxes.) Cash Statement. RECEIPTS. Cash on hand June 30, 1903. Cash fares. Sale of tickets. DISBURSEMENTS. Operating expenses. Taxes on property used in operation. Taxes on earnings and capital stock Interest on funded debt. Cash on hand June 30, 1904. General Balance Sheet, June 30, 1904. Assetts.	\$2,795 71 47,251 50 23,625 76 \$73,672 97 \$68,105 38 1,041 22 661 56 2,750 00 1,114 81 \$73,672 97
Operating cost 96.09 per cent. of earnings, (excluding taxes). Operating cots 98.49 per cent. of earnings, (including taxes on all proper operation of road and on earnings and capital stock). Operating cost 19.92 cents per car mile (excluding taxes.) Cash Statement. RECEIPTS. Cash on hand June 30, 1903. Cash fares. Sale of tickets. DISBURSEMENTS. Operating expenses. Taxes on property used in operation Taxes on earnings and capital stock Interest on funded debt. Cash on hand June 30, 1904. General Balance Sheet, June 30, 1904. Assets. Construction and equipment. Current assets as follows, vis.: Cash on hand.	\$2,795 71 47,251 50 23,625 76 \$73,672 97 \$68,105 38 1,041 22 661 56 2,750 00 1,114 81 \$73,672 97
Operating cost 96.09 per cent. of earnings, (excluding taxes). Operating cots 98.49 per cent. of earnings, (including taxes on all proper operation of road and on earnings and capital stock). Operating cost 19.92 cents per car mile (excluding taxes.) Cash Statement. RECEIPTS. Cash on hand June 30, 1903. Cash farcs. Sale of tickets. DISBURSEMENTS. Operating expenses. Taxes on property used in operation Taxes on earnings and capital stock Interest on funded debt. Cash on hand June 30, 1904. General Balance Sheet, June 30, 1904. Assets. Construction and equipment. Current assets as follows, vis.:	\$2,795 71 47,251 50 23,625 76 \$73,672 97 \$68,105 38 1,041 22 661 56 2,750 00 1,114 81 \$73,672 97
Operating cost 96.09 per cent. of earnings, (excluding taxes). Operating cots 98.49 per cent. of earnings, (including taxes on all proper operation of road and on earnings and capital stock). Operating cost 19.92 cents per car mile (excluding taxes.) Cash Statement. RECEIPTS. Cash on hand June 30, 1903. Cash fares. Sale of tickets. DISBURSEMENTS. Operating expenses. Taxes on property used in operation Taxes on earnings and capital stock Interest on funded debt. Cash on hand June 30, 1904. General Balance Sheet, June 30, 1904. Assets. Construction and equipment. Current assets as follows, vis.: Cash on hand.	\$2,795 71 47,251 50 23,625 76 \$73,672 97 \$68,105 38 1,041 22 661 56 2,750 00 1,114 81 \$73,672 97

^{*}The entire equipment is rented including power, car shed, office, cars, etc.

General Balance Sheet, June 30, 1904 - Continued.

General Balance Sheet, June 30, 1	904	Conti	nued.		
Liabilities.					
Capital stock	· · · · · · · ·		\$1	05,000 55,000	00
Current liabilities, as follows, vis.: Sundries				5,627	97
oundries					
·		-	\$1	65,627	87
Traffic, Mileage and Miscellaneo	us Sta	stistic			
Number of passengers carried, including transfers on regular Number of transfers. Passenger transfer points.		<i>.</i> .		725,0 162,8	00 76 1
Passenger car mileage				341,8	
Maximum speed, miles per hour	r	• • • • • • • • • • • • • • • • • • • •		146 ,870	20 50 00
Passenger cars are heated and lighted by electricity.		-			_
GRADE CROSSINGS.				ith stear	
Unprotected. Protected by gates.		• • • • • • • • • • • • • • • • • • •			8
Total crossings					4
		_			_
Track. Single track, main line, from Watertown to Dexter, electric Sidings and turnouts, electric		· · · · · · · _	Mile	s owned. 10.	
Grand total, tracks, sidings and turnouts				10.	47
Laid with steel rail		.		10.	47
Weight of rails per yard—steel, maximum, 85 lbs.; minimum, feet 84 inches.	, 50 lbs.;	Gauge	e of trac	ok four fe	ж —
	Vumber	1	MAXIM	UM.	
· le	eased— Motors.	Weit	ght,	Length feet.	
Box ears	12 10 1		7 7		30 30
Total	23				_
					=
	 -				
BRIDGES, CULVERTS, ETC.	17	N NEW	YORK	STATE.	=
. Daibens, convers, pro-	Nun	aber.	Agg	regate	=
	1	ţ		ngth.	=
Iron bridges of 13 feet or more clear span		3		ength.	= - 80
Iron bridges of 13 feet or more clear span		3 3		ength.	80 00 80

Wages of Employees.

	Average number of hours on duty per day.	Wages per day.
Conductors. Motormen. Roadmen. Linemen.	11 11 10 10	\$1 50 to 1 85 1 50 to 1 80 1 50 to 2 00 1 60 to 2 50

Officers of the Company.

Name.	Tille.	Official Address.
A. H. LEFEBVER	President	Watertown, N. Y.

*Directors of the Company.

Name.	Residence.
J. A. Lebreucher	. Newark, N. J.
FRANK LEBKEUCHER	. Newark, N. J.
GBORGE KREMENTE	. Newark, N. J.
RICHARD KREMENTS	
N. P. WARDWELL	
H. E. HARMON	. Watertown, N. Y.
F. M. Bosworth	Watertown, N. Y.
A. H. Lefebyre'	. Watertown, N. Y

Title of company, Black River Traction Company.
General offices at Watertown, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Monday in July.
For information concerning this report, address A. H. Lefebvre, Secretary and Treasurer.

BROOKLYN HEIGHTS.

(Date of charter, April 1, 1887.)

For history of organization, etc., see Report of 1903.

Included in this report are the physical statistics and results of operation of the following roads which are leased to this company:

BROOKLYN CITT.
BROOKLYN UNION ELEVATED.
NABBAU ELECTRIC.
PROSPECT PARK AND CONEY ISLAND and leased lines (New York and Coney Island and Prospect Park and South Brooklyn).

SEA BEACH. SOUTH BROOKLYN.

The 999 year lease from April 1, 1900 of the Nassau Electric Railroad Company was abrogated at midnight of June 30, 1904, by mutual agreement between the parties thereto.

^{*}Elected July 11, 1904.

Capital Stock and Funded Debt.

CAPITAL STOCK.

							-	C	OM	IMON.	
								umber share		Total par valu	e.
Authorized by and now ou	law or char tstanding	ter, i	issu	ed on accou	nt of con	structi	on 	2,0	00	\$200	000
Number of sta	ockholders				• • • • • • • • • • • • • • • • • • • •						14
		F	UND	ED DEST AN	D CERTI	FICATR	s. 				
		years.		NTEREST.			1		i	Cash and prope	rtv
DESIGNATION OF LIEN.	Date.	Term, 3	Rate.	When pa yable.	Amo		Ame outsta	ount nding		realized ou arrous outstandis	ıt
First mtg	April, 1891	50	p.c. 5	Apr. & Oct.	\$ 250,	000 ON	\$250	,000	.0	\$250,000	00
of indebt-	Oct. 20, 1903; Feb. 3, 1904 April 1, 1904 May 1, 1904	*	5 5 5 5	‡	\$926, 1,248, 464, 220,	190 84 545 00 313 80 388 13	\$026 1,248 464 220	190 8 545 6 313 8 388	84 10 80 13	\$926,190 1,248,545 464,313 220,388	84 0'. 80 13
		٠ ا	1		1				_	\$2,859,437	
		- 1									
Total Per mile of rosowned, .483 mile	f Capital stores. Funded del	ek out	tetan	ding \$4	1		1		į	\$3,109,437 \$517,59	_
======				ding \$4 ding 5	14,078.67. 17,598.39.	Cash r	ealised on		į		_
======					14,078.67. 17,598.39.	Cash r	ealised on	r same			3.39
Per mile of rose owned, .483 mile	fixtures used	in o	per	action as	14.078.67. 17,598.39. ad Equ	Cash r	ealised or	r same		Total cost of road and equipment up to	3.39
Per mile of rose owned, .483 mile	fixtures used	in o	per	action as	14.078.67. 17,598.39. ad Equ	Cash r	ent. ditions of terment ring year ending 30, 190 \$5,786	r same		Total cost of road and equipment up to	4.
Per mile of roscowned, .483 mile Buildings and Miscellaneous Grand tot	fixtures used equipment	in o	pper	action as	14,078,67. 17,598,39. ad Equ	Cash r	ealised on terment ing year ending 30, 190 \$5,786 \$135	r same		Total cost of road and equipment up to one 30, 190	4.
Per mile of rose owned, 483 mile Buildings and Miccellaneous	fixtures used equipmentalnd equipmen	in o	pper	action an	14,078,67. 17,598.39. ad Eq.	Add bet du	ealised on ent. ditions of termenting year- ending 30, 190 \$5,786 \$135 \$5,651	62 62	Ji	Total cost of road and equipment up to the so, 190	4.
Per mile of roscowned, 483 mile Buildings and Miscellaneous Grand tot Cost of road a	fixtures used equipmental	in o	operation in the state of the s	action and action of road of road of the standard actions on Berry transfers, 40	14.078.67. 117.508.39. ad Equ	Add bet du	ealised on terment ing year ring year ring year ring \$5,786 \$135 \$5,651	62 62	Ji	Total cost of road and equipment up to me 30, 190 \$470,740 \$974,617	3.39 4. 72 85 65 95
Per mile of roscowned, 483 mile Ruildings and Miscellaneous Grand tot Cost of road a New shed for Printing press Motor Numbering made	fixtures used equipment al	in o	pper	action and action of road of the control of the con	14,078.67. 17,598.39. ad Equ i wned	Add bet du June	ealised on terment ing year 30, 190 \$5,786 \$135 \$5,651	62 62	Ji	Total cost of road and equipment up to ane 30, 190	36 36 5 5 5 72
Per mile of roscowned, 483 mile Buildings and Miscellaneous Grand tot Cost of rosd a New shed for Printing press Motor Numbering me	fixtures used equipment al	in o	pper	action and action of road of the control of the con	14,078.67. 17,598.39. ad Equ i wned	Add bet du June	ealised on terment ing year 30, 190 \$5,786 \$135 \$5,651	62 62	Ji	Total cost of road and equipment up to anne 30, 190 \$470,740 \$974,617	3.39 3.39 3.65 6.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9

^{*}Demand †No fixed period. ‡Credit.

ADDITIONS OR BETTERMENTS ON LEASED LINES.

ADDITIONS OR DESTERMANTS ON LEAGED LINES.	
Engineering and superintendence. Right of way. Track and ruadway construction. Electric line construction. 518,926 16	\$2,370 41 143,690 61
Real estate used in operation of road. Buildings and fixtures used in operation of road. Investment real estate. Power plant equipment. Shop tools and machinery. Cars. \$941,812.78 Electric equipment of cars. 785,489 11	1,948,353 08 7,874 69 1,734,047 49 5,541 70 278,515 77 8,631 37
Viscellaneous equinment Positive and negative feeder line Subways, high and low tension.	1,727,291 89 373 41 63,572 83 315,570 30
Less sale of old material \$114,644 89 Damages awarded 10,453 32 Real extate 492 50	\$5,335,833 64
Total	\$5,210,242 93 10,548,539 95
Total	\$15,758,782 78 5,521,520 38
Amount due from lessor companies June 30, 1904	\$10,237,262 40
Income Account for Year Ending June 30, 1	\$13,608,409 11 8,105,995 26 \$5,497,413 85
	277,790 15
Deductions from income as follows, vis.: Interest on funded debt	\$ 5,775,204 00
Rentals of leased lines	4,494,593 16
Net income from all sources	\$1,280,610 84
Payments from net income as follows, vis.: For additions and betterments	883,706 88
Surplus for the year ending June 30, 1904	\$896,904 46
General income account: Surplus up to June 30, 1903	4000,00° ZU
Total surplus June 30, 1904	896,904 46

^{*}Includes \$60,000 paid by Long Island Railroad Company on account of rental of former Brooklyn and Jamaica Railroad property, now owned by Nassau Electric.

DECORDIN HEIGHIS.	OXX
DETAILED STATEMENT OF RENTALS.	Total amount
Name of Lessor:	of rental paid by lessee.
Brooklyn City Railroad Company Nassau Electric Railroad Company. Brooklyn Union Elevated Railroad Company. *Prospect Park and Coney Island Railroad Company. Sea Beach Railway Company. South Brooklyn Railway Company.	\$1,559,643 85 904,082 00 1,070,000 00 40,000 00 26,150 00
	\$3,605,808 65
Analysis of Gross Earnings and Operating E	xpenses.
EARNINGS. From passengers:	
Cash fares	212.476.148.61
	010,110,110 01
From other sources:	
Freight. \$62,622 Express. 41,834	11
Express 41,334 Mail 23,804	23 127,260 50
Total gross earnings	\$13,003,409 11
OPERATING EXPENSE ACCOUNTS. MAINTENANCE:	
Way and structures:	
-	
Maintenance of track and roadway \$296,369 25 Maintenance of electric line 151,375 14 Maintenance of buildings and fixtures 133,044 92 \$580,789 \$580,789	31
Equipment:	
Maintenance of steam plant \$112,631 27 Maintenance of electric plant 52,670 28 Maintenance of scale plant 12,062 87 Maintenance of scars 381,810 54 Maintenance of electric equipment of cars 378 040 22 Maintenance of locomotives 48,051 64 Maintenance of miscellaneous equipment 33,015 28 Miscellaneous shop expenses 147,986 97	_
1,161,269	07 \$1,742,058 38
Transportation:	
Operation of power plant:	
Power plant wages	R1
Operation of care:	
Superintendence of transportation	
0,000,000	5,002,189 05

^{*}Including New York and Coney Island and Prospect Park and South Brooklyn.

	a
Analysis of Gross Earnings and Operating Expenses	-Continued.
GENERAL:	
Salaries of general officers \$44,531 07 Salaries of clerks 117,293 14	
Printing and stationery 12,517 70	
Miscellaneous office expenses	
Advertising and attractions	
Miscellaneous general expenses. 34,907 96 Damages 667,381 65 Legal expenses in connection with damages 228,105 76	
Damages 667, 381 65 Legal expenses in connection with damages 228, 105 76 Miscellaneous legal expenses 37, 689 41	
Rent of land and buildings \triangleright 8.828 38	
Rent of tracks and terminals	
1130/1001 00	\$1,361,747 83
Total operating expenses	\$8,105,995 26
Operating cost, 59.59 per cent. of earnings, (excluding taxes). Operating cost, 64.66 per cent. of earnings, (including taxes). Operating cost, 15 cents per car mile (excluding taxes).	•
Cash Statement.	
RECEIPTS.	#100 000 9 8
Cash on hand June 30, 1903	\$192,890 35 13,401,639 81
Freight	61,756 68
Express. Mail.	34,976 28 32,454 23
Advertising	100,980 83
Bills payable (temporary loans)	5,480,000 00 107,676 81
Rent of tracks and terminals	97,858 37
T. D. Company, account construction	2,053,830 02 1,598,132 58
Interest on deposits	4,956 39 3,023,651 58
Construction, expenses of lessor company	546,067.05
B. R. T. Company	181,072 59
· 1	\$26,917,893 52
Disbursements.	
Operating expenses	\$7,490,152 23
Taxes on property used in operation	311,338 20 158,624 27
Taxes on property not used in railroad business	6.334 12
Interest on funded debt	12,500 00 3,851,791 44
Construction and equipment	2,789 192 80
Loans	5 407 500 00
Loans	5,407,500 00 235,815 66
InsuranceOpen accounts	5,407,500 00 235,815 66
Insurance.	5,407,500 00 235,815 66 6,392,325 86 262,268 94
InsuranceOpen accounts	5,407,500 00 235,815 66
InsuranceOpen accounts	5,407,500 00 235,815 66 6,392,325 86 262,268 94
Insurance. Open accounts. Cash on hand June 30, 1904. General Balance Sheet, June 30, 1904. Assets.	5,407,500 00 235,815 66 6,392,325 86 262,288 94 \$26,917,893 52
General Balance Sheet, June 30, 1904. General Balance Sheet, June 30, 1904. Assets. Construction and equipment.	5,407,500 00 285,815 66 6,392,325 86 262,268 94 \$26,917,893 52
General Balance Sheet, June 30, 1904. General Balance Sheet, June 30, 1904. Assets. Construction and equipment. Additions and betterments on leased lines.	5,407,500 00 235,815 66 6,392,325 86 262,288 94 \$26,917,893 52
General Balance Sheet, June 30, 1904. General Balance Sheet, June 30, 1904. Assets. Construction and equipment. Additions and betterments on lessed lines Other permanent investments, as follows, viz.:	5,407,500 00 235,815 66 6,392,325 86 262,268 94 \$26,917,893 52 \$470,740 36 10,237,262 40
General Balance Sheet, June 30, 1904. General Balance Sheet, June 30, 1904. Assets. Construction and equipment. Additions and betterments on lessed lines. Other permanent investments, as follows, viz.: Bonds of other companies.	5,407,500 00 285,815 66 6,392,325 86 262,268 94 \$26,917,893 52
Insurance. Open accounts. Cash on hand June 30, 1904. General Balance Sheet, June 30, 1904. Assets. Construction and equipment. Additions and betterments on lessed lines. Other permanent investments, as follows, viz.: Bonds of other companies. Current assets, as follows, viz.:	5,407,500 00 235,815 66 6,392,325 86 262,268 94 \$26,917,893 52 \$470,740 36 10,237,262 40 50,000 00
Insurance. Open accounts. Cash on hand June 30, 1904. General Balance Sheet, June 30, 1904. Assets. Construction and equipment. Additions and betterments on lessed lines. Other permanent investments, as follows, viz.: Bonds of other companies. Current assets, as follows, viz,: Cash on hand. Bills receivable.	5,407,500 00 235,815 66 6,392,325 86 262,268 94 \$26,917,893 52 \$470,740 36 10,237,262 40 50,000 00 304,898 94 8,660,763 19
Insurance. Open accounts. Cash on hand June 30, 1904. General Balance Sheet, June 30, 1904. Assets. Construction and equipment. Additions and betterments on leased lines. Other permanent investments, as follows, viz.: Bonds of other companies. Current assets, as follows, viz;: Cash on hand. Bills receivable. Open accounts. Material and supplies on hand.	5,407,500 00 235,815 66 6,392,325 86 262,268 94 \$26,917,893 52 \$470,740 36 10,237,262 40 50,000 00 304,898 94 8,660,763 19
Insurance. Open accounts. Cash on hand June 30, 1904. General Balance Sheet, June 30, 1904. Assets. Construction and equipment. Additions and betterments on lessed lines. Other permanent investments, as follows, viz.: Bonds of other companies. Current assets, as follows, viz;: Cash on hand. Bills receivable. Open accounts. Material and supplies on hand. Sinking fund (collateral to secure loans).	\$25,815 66 6,392,325 86 262,268 94 \$26,917,893 52 \$470,740 36 10,237,262 40 50,000 00 304,898 94 8,660,763 19 2,371,184 45 837,801 93 2,042,000 00 342,940 16
Insurance. Open accounts. Cash on hand June 30, 1904. General Balance Sheet, June 30, 1904. Assets. Construction and equipment. Additions and betterments on lessed lines. Other permanent investments, as follows, viz.: Bonds of other companies. Current assets, as follows, viz;: Cash on hand. Bills receivable. Open accounts. Material and supplies on hand. Sinking fund (collateral to secure loans) Prepaid accounts. Accounts to be adjusted.	\$25,815 66 6,392,325 86 262,268 94 \$26,917,893 52 \$470,740 36 10,237,262 40 50,000 00 304,898 94 8,660,763 19 2,371,184 45 837,801 93 2,042,000 00 342,940 16
Insurance. Open accounts. Cash on hand June 30, 1904. General Balance Sheet, June 30, 1904. Assets. Construction and equipment. Additions and betterments on lessed lines. Other permanent investments, as follows, viz.: Bonds of other companies. Current assets, as follows, viz.: Cash on hand. Bills receivable. Open accounts. Material and supplies on hand. Sinking lund (collateral to secure loans). Frepaid accounts.	\$25,810 00 235,815 66 6,392,325 86 262,268 94 \$26,917,893 52 \$470,740 36 10,237,262 40 50,000 00 304,898 94 8,660,763 19 2,371,184 45 837,801 93 2,042,000 00
Insurance. Open accounts. Cash on hand June 30, 1904. General Balance Sheet, June 30, 1904. Assets. Construction and equipment. Additions and betterments on lessed lines. Other permanent investments, as follows, viz.: Bonds of other companies. Current assets, as follows, viz;: Cash on hand. Bills receivable. Open accounts. Material and supplies on hand. Sinking fund (collateral to secure loans) Prepaid accounts. Accounts to be adjusted.	\$25,815 66 6,392,325 86 262,268 94 \$26,917,893 52 \$470,740 36 10,237,262 40 50,000 00 304,898 94 8,660,763 19 2,371,184 45 837,801 93 2,042,000 00 342,940 16
Insurance. Open accounts. Cash on hand June 30, 1904. General Balance Sheet, June 30, 1904. Assets. Construction and equipment. Additions and betterments on lessed lines. Other permanent investments, as follows, viz.: Bonds of other companies. Current assets, as follows, viz;: Cash on hand. Bills receivable. Open accounts. Material and supplies on hand. Sinking fund (collateral to secure loans) Prepaid accounts. Accounts to be adjusted.	\$35,810 00 235,815 66 6,392,325 86 262,268 94 \$26,917,893 52 \$470,740 36 10,237,262 40 50,000 00 304,898 94 8,660,763 19 2,371,184 45 837,801 93 2,042,000 00 342,940 16 5,342 26 18,657 41
Insurance. Open accounts. Cash on hand June 30, 1904. General Balance Sheet, June 30, 1904. Assets. Construction and equipment. Additions and betterments on leased lines. Other permanent investments, as follows, viz.: Bonds of other companies. Current assets, as follows, viz.: Cash on hand. Bills receivable. Open accounts. Material and supplies on hand. Sinking lund (collateral to secure loans). Prepaid accounts. Accounts to be adjusted. Additions and betterments not yet distributed.	\$35,810 00 235,815 66 6,392,325 86 262,268 94 \$26,917,893 52 \$470,740 36 10,237,262 40 50,000 00 304,898 94 8,660,763 19 2,371,184 45 837,801 93 2,042,000 00 342,940 16 5,342 26 18,657 41

477.551

477.551

2.37

2.37

DRUCKLIN	LIEIGH	175.			040
General Balance Sheet, J	[nna 90	1904	Contin	hau	
•	une ou,	1004	CORCII	ueu	•
Current Liabilities, as follows. viz.:					
Interest on funded debt, due and accrued	• • • • • • • • • •	\$3,1	25 00		
Rentals due and accrued.		572.4	81 13		
Taxes due and accrued		1,217,2	66 76		
Loans		2 ,985 ,0	00 00		
hetterments on leased lines.	OI SUGIEGIE	8.225.4	88 72		
Accounts payable		819,5	34 28		
Interest to funded debt, due and accrued Other interest due and accrued Rentals due and accrued. Taxes due and accrued. Loans Due B. R. T. Company, for advances account betterments, on leased lines Accounts payable. Sundries. Insurance fund Borrowed from B. R. T. 4% gold mortgage bor	· · · · · · · · · · · · · · · · · · ·	28,2	86 68 05 00		
Borrowed from B R. T. 4% gold mortgage bor	ids	2.042.0	00 00		
				\$16	135,248 87
Surplus		• • • • • • • • • •	· • • • • _		896,904146
				\$20	341,591 10
			-		
Traffic, Mileage and M	[iscellan	eous Sta	tistic	s.	
Number of passengers carried, including transfe	ers on regul	ar cars		:	327,109,732
Number of transfers					51,510,875
Number of transfer points					274
Number of employees and others carried free					1,638,363
Number of passengers carried on chartered car Number of employees and others carried free Number of tons of freight carried					214,111 1,638,363 193,289
					51,049,905
Chartered car mileage					53 580
Freight and express car mileage	• • • • • • • • • • •	• • • • • • • • • •	• • • • •		261,666
Passenger car mileage. Chartered car mileage. Freight and express car mileage Mail car mileage. Work car, sand car, sprinkler, snow plow and c	ther mileas	œ	• • • • •		261,666 164,798 2,362,026
					53,891,975
Total car mileage			=		
Maximum speed, miles per hour	• • • • • · · • • • •	• • • • • • • • • • •			10
Rate of fare, per passenger		• • • • • • • • • • • • • • • • • • •	• • • • •	oc.,	5c. and 10c.
Cars are run every (minutes)	ls) during y	ear		\$ 5	9,551 927, 4 32 47,
Telephone owned and operated by company			-		40.97 miles
Stations, passenger	· · · · · · · · · · · · · ·				187
Stations, passenger Power houses and sub stations. Car houses.					13
Horses owned	• • • • • • • • •	•••••	• • • •		13 103
Horses owned	property	of company	and		
leasor companies				\$32	193,410 00 8.778 miles
Length of steel rails laid during year in repairs	• • • • • • • • • •	• • • • • • • • • •	• • • • ==		8.778 mues
Passenger cars are heated and lighted by elec	etricity.				With steam
GRADE CE	OSSINGS.				railroads.
Unprotected Protected by flagmen Protected by interlocking devices Protected by signals not interlocked Protected by derailing device on electric railros	 .				5
Protected by flagmen	· · · · · · · · · · · · · · · · · · ·	• • • • • • • • • • • • • • • • • • • •	• • • • •		5 11
Protected by signals not interlocked	• • • • • • • • • • • • • • • • • • •		• • • • · · ·		1
Protected by derailing device on electric railros	.ds				3 10
Over grade					10 5
					40
Total crossings			····=		4 ()
Characteristics of Ro	ad and	Equipme	ent.		
ľ	-		Mile		-
m	*Miles	†Miles	opera	LOGI N TS	Total miles
Track.	owned.	leased.	track	age.	operated.
			righ		-
Single track, main line, electric, cable and steam	. 483	222.007	1	. 53	224,020
Second track, main line, electric, cable and		214.421		.84	215.744
steamThird track sidings and turnouts, electric, cable					
and steam	.218	87.569	· · · · · ·	• • • •	87.787

Weight of rails per yard—steel, maximum, 98\frac{1}{2} lbs.; minimum, 90 lbs.; gauge of track four feet 8\frac{1}{2} inches.

473.997

473.997

1.184

1.184

Grand total, tracks, sidings and turnouts

Laid with steel rail....

^{*}Cable. †1.40 miles, first track Union Street not operated and not included in these figures. 1.40 miles second track

Characteristics of Road and Equipment-Continued.

	other tors.	NUMBER	LPASED.	TOTAL N	UMBER.	MAXII	MUM.	cost.	kath 8 4 6
	Numb owned, than mo	Motors.	Other than motors.	Motors.	Other than motors.	Weight, tons.	Length feet.	Average	Numb equip'd power br
Box cars	8	1,088	458	1,088	466	*13 †33}	*29 34 46 48	\$2,500 4,600 8,400	
Open cars	7	1,256	33	1,256	40	*13		2,500	¦
box cars		355	' 	355		*14	*37	3.800	i
Mail cars		2		2		*8	*241		
Express cars		10 30	8				*25	400	
Service cars		81 26	122	81 26	122	io			
Sweepers		37		37			27	900	
Locomotives		111		111					• • • • •
Total	15	2,996	621	2.996	636				676

DETAILS OF ROADS OWNED AND LEASED.

NAME OF ROAD OR BRANCH.	Miles owned.	Miles leasod, electric and steam.	Miles trackage rights.	Total.
First track. Brooklyn Heights R. R. Brooklyn City R. R. Nassau Electric R. R. Sea Beach R. R. Brooklyn Union Elevated R. R. Prostect Park and Coney Island R. R. South Brooklyn R. R. New York and Brooklyn Bridge		104.484 \$63.155 6.340 36.903 9.760 1.465 1.300	1.025	483 105.509 63.660 6.340 36.903 2.760 1.465
Total first track	.483	223.407	1.530	225.420
Second track: Brooklyn Heights R. R. Brooklyn City R. R. Nassau Electric R. R. Sea Beach R. R. Brooklyn Union Elevated R. R. Prospect Park and Coney Island R. R. South Brooklyn R. R. New York and Brooklyn Bridge.		98.996 \$62.855 6.341 36.904 7.960 1.465 1.300	.575	. 483 99.571 63.120 6.341 36.904 7.960 1.465 1.300
Total second track	. 483	215.821	.840	217.144
Third track, sidings and turnouts: Brooklyn Heights R. R. Brooklyn City R. R. Nassau Electric R. R Sea Beach R. R Brooklyn Union Flevated R. R. Prospect Park and Coney Island R. R. South Brooklyn R. R New York and Brooklyn Bridge.		5.903 7.264 1.343 13.904 7.540 .715 1.000		.218 5.803 7.264 1.343 13.904 7.540 .715
Total third track, sidings and turnouts	.218	37.569		37.787
Grand total	1.184	476.797	2.370	490.351

^{*}Surface. †Elevated. §Includes 1.40 miles of track on Union street not operated.

BROOKLYN HEIGHTS.

TRACK MILEAGE OF LINES OWNED AND LEASED.

Line.	Owned hy.	Miles owned.	Miles leased.
fontague Street	Brooklyn Heights Railroad Co Brooklyn Heights Railroad Co	966 .218	• • • • •
Sostrand Avenue	Brooklyn City Railroad Co		13.459
rosstown	Brooklyn City Railroad Co Brooklyn City Railroad Co Brooklyn City Railroad Co Brooklyn City Railroad Co Brooklyn City Railroad Co Brooklyn City Railroad Co Brooklyn City Railroad Co Brooklyn City Railroad Co Brooklyn City Railroad Co Brooklyn City Railroad Co Brooklyn City Railroad Co Brooklyn City Railroad Co Brooklyn City Railroad Co Brooklyn City Railroad Co Brooklyn City Railroad Co Brooklyn City Railroad Co		11.909 7.44
iamilton Avenue	Brocklyn City Railroad Co		7.44- 2.89 2.98
ourt Street	Brooklyn City Railroad Co		2.98
Fulton Street Tushing and Craham Avenues	Brooklyn City Railroad Co	• • • • •	11.50 8.88
Jnion Avenue	Brooklyn City Railroad Co	• • • • •	4.40
orimer Street	Brooklyn City Railroad Co		8.55
vrtle Avenue	Brooklyn City Railroad Co		8.67 15.78
latbush Avenue hird Avenue (25th St.)	Brooklyn City Railroad Co		15.78 12.70
utnam Avenue and Halsey	Drooklyn City Ranford Co	•••••	12.70
Street	Brooklyn City Railroad Co. Brooklyn City Railroad Co. Brooklyn City Railroad Co. Brooklyn City Railroad Co. Brooklyn City Railroad Co. Brooklyn City Railroad Co. Brooklyn City Railroad Co. Brooklyn City Railroad Co. Brooklyn City Railroad Co.		7.17
rand Street reenpoint compkins Avenue	Brooklyn City Railroad Co		8.03
reenpoint	Br oklyn City Railroad Co	• • • • •	6.87
Bushwick Avenue	Brooklyn City Railroad Co	• • • • • •	6.35 4.50
Jushing Extension	Brooklyn City Railroad Co	• • • • •	12.05
econd Avenue	Brooklyn City Railroad Co		4.45
econd Avenue	Brooklyn City Railroad Co		9.32
	Brooklyn City Railroad Co	• • • • • •	1.88
Bowery Bay	Brooklyn City Railroad Co. Brooklyn City Railroad Co. Brooklyn City Railroad Co. Brooklyn City Railroad Co. Brooklyn City Railroad Co. Brooklyn City Railroad Co. Brooklyn City Railroad Co.	··· · · ·	12.66 8.14
ypress Hills	Brooklyn City Railroad Co		2.91
utheran Cemetery	Brooklyn City Railroad Co		2.90
Ridgewood Depot (terminal tracks)			
tracks)	Brooklyn City Railroad Co	•••••	1.37
alvary Cemeteryurman Street	Brooklyn City Railroad Co		2.96 2.16
Assau Avenue	Brooklyn City Railroad Co		1.70
deserole Avenue	Brooklyn City Railroad Co Brooklyn City Railroad Co Brooklyn City Railroad Co Brooklyn City Railroad Co Brooklyn City Railroad Co		.55
Crosstown Annex (not operated)	D 11 00 D 11 10		•
at present)	Brooklyn City Railroad Co. Brooklyn City Railroad Co. Brooklyn City Railroad Co. Brooklyn City Railroad Co. Sea Beach Railroad Co. Sea Beach Railroad Co. Nassau Electric Railroad Co. Nassau Electric Railroad Co. Nassau Electric Railroad Co. Nassau Electric Railroad Co. Nassau Electric Railroad Co. Nassau Electric Railroad Co. Nassau Electric Railroad Co. Nassau Electric Railroad Co.	•••••	. 82 1 . 25
Sixteenth Avenue	Brooklyn City Railroad Co		1.64
sidings	Brooklyn City Railroad Co		5.80
Sea Beach	Sea Beach Railroad Co	.	12 68
9011128	Sea Beach Railroad Co		1.84 16.52
Canarsie	Nussau Electric Reilroad Co		18.49
Marcy Avenue Douglass Street. Thurch Avenue	Nassau Electric Railroad Co		9.40
hurch Avenue	Nassau Electric Railroad Co		12.2
Fort Hamilton. Sighty-sixth Street. Union Street. Fifth Avenue. Sutler Street.	Nassau Electric Railroad Co		0.42
Inion Street	Nasau Electric Raliford (o	• • • • • •	3.00 2.80
ifth Avenue	Nassau Electric Railroad Co		8.0
Butler Street	Nas-au Electric Railroad Co		3.48
POVENIUM ALVENIUM	Nassau Electric Railroad Co. Nassau Electric Railroad Co. Nassau Electric Railroad Co. Nassau Electric Railroad Co. Nassau Electric Railroad Co. Nassau Electric Railroad Co. Nassau Electric Railroad Co. Nassau Electric Railroad Co. Nassau Electric Railroad Co. Nassau Electric Railroad Co.		3.40
	Nassau Electric Railroad Co	• • • • •	2.98 1.68
iergen Street	Nassau Electric Railroad Co		9.13
dams Street	Nassau Electric Railroad Co		3.4
Hicks Street. Bergen Street. Adams Street. Vanderbilt Avenue. Kart End live	Nassau Electric Railroad Co Nassau Electric Railroad Co Nassau Electric Railroad Co Nassau Electric Railroad Co Nassau Electric Railroad Co		6.1
West End line	Nassau Electric Railroad Co		10.92
Sidings on main line and	Nassau Flectric Railroad Co		7 18
Park Avenue Park Avenue Sidings on main line and branches Culver Elevate 1 Division Bridge Division	Nassau Electric Railroad Co		7.20
Culver	Nassau Electric Railroad Co		25.20
Elevate Division	Brooklyn Union Elevated R. R. Co		87.7
Bridge Division O. Brooklyn Railway Co	New York and Brooklyn Bridge		3.6
Operated under trackage	So. Brooklyn Railway Co	•••••	ა.ი
rights:			1
ay Street	Concy Island & Brooklyn R. R. Co	1.15	
Washington Street	Coney Island & Brooklyn R. R. Co Coney Island & Brooklyn R. R. Co Coney Island & Brooklyn R. R. Co	. 45	
Ninth Avenue	Coney Island & Brooklyn R. R. Co Coney Island & Brooklyn R. R. Co	. 53 . 24	
rione, ruivon & water street	COLOR ISIANO & DOOKIYO R. R. C.	.24	2.3
Total leased	*** *** *******		479.1

TRACK MILEAGE OF LINES OWNED AND LEASED—Continued.

Line. Owned by.			Miles leased.
GrandItotal tracks owned, leased and operated, except as noted		··· ::	480.35 2.80
Total operated by The Brooklyn Heights Rail- road Co			477.55
	! 		
	IN NEW	YORK S	TATB.
BRIDGES, CULVERTS, Erc.	Number.	Agg	regate igth.
tron Bridges of 13 feet or more clear span Wooden bridges of 13 feet or more clear span Wooden trestles. Tunnels.	5 1 2 1	,	est. 22 15 17 1,01
Total	9	!	1,56
	Other Em	. 8	Annual salary 44.531 0
OFFICERS AND CLERES. General Officers.	Average number of hours on	. \$	Annual salary. 44.531 0
OFFICERS AND CLERKS. General Officers. Clerks. OTHER EMPLOYERS.	Average number of hours on duty per da	. 1: W:	Annual salary. 44,531 0 17,293 1 ages per day.
OFFICERS AND CLERKS. General Officers. Clerks. OTHER EMPLOYEES. Inspectors. Transfer agents. Conductors. Motormen. Drivers.	Average number of hours on duty per da 1 1 1 1 1	Way 0 \$2 0 0 \$2 0 0 0 1 5 0	Annua salary 44,531 0 17,293 1 ages per day.
OFFICERS AND CLERKS. General Officers. Clerks. OTHER EMPLOYERS. Linspectors. Transfer agents Conductors. Motormen. Drivers. Starters Watchmen. Switchmen. Switchmen. Hoothers.	Average number of hours on duty per da	W: W:	Annua salary 44,531 (17,293 1 17,293 1 2 2 3 0 to 2 (0 to 2 (0 to 2 (5 to 1) 2 5 to 1)
OFFICERS AND CLERES. General Officers. Clerks. OTHER EMPLOYEES. Inspectors. Transfer agents Conductors. Motormen Drivers. Starters. Watchmen.	Average number of hours on duty per da	W. V. V. V. V. V. V. V. V. V. V. V. V. V.	Annua salary 44,531 (17,293 1 17,293 1 17,293 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
OFFICERS AND CLERKS. General Officers. Clerks. OTHER EMPLOYARS. Inspectors. Transfer agents Conductors. Motormen Drivers. Starters. Watchmen. Switchmen. Switchmen. Hostlers. Linemen. Eigeners. Firemen. Electricians. Electricians. Machinists and mechanics.	Average number of hours on duty per da 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	W ₁ y. 00 \$2 00 0 1 50 0 1 1 50 0 1 2 2 2 0 0 1 3 0 0 0 1 3 0 0 0 1 1 5 0 0 1 5 0 0	Annua salary. 44,531 0 17,293 1 17,293 1 17,293 1 10,100 2 0 to 2 0 0 to 2 0 0 to 2 0 0 to 2 0 0 to 2 0 0 to 3 0 0 to 4 0 0 to 4 0 0 to 2 0 0 to 2 0 0 to 3 0 0 to 4 0 0 to 4 0 0 to 4 0 0 to 4 0 0 to 5 0 0 to 2 0 0 to 5 0 0 to 6
OFFICERS AND CLERES. General Officers. Clerks. OTHER EMPLOYERS. Inspectors. Transfer agents. Conductors. Motormen. Drivers. Starters. Watchmen. Hostlers. Linemen. Elostlers. Linemen. Elostlers. Linemen. Electricians. Machinists and mechanics. Car cleaners.	Average number of hours on duty per da 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	W	Annua salary 44,531 (17,293 1 17,293 1 17,293 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
OFFICERS AND CLERES. General Officers. Clerks. OTHER EMPLOYERS. Inspectors. Transfer agents. Conductors. Motormen. Drivers. Starters. Watchmen. Hostlers. Linemen. Elostlers. Linemen. Elostlers. Linemen. Electricians. Machinists and mechanics. Car cleaners.	Average number of hours on duty per da 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	W	Annua salary. 44,531 0 17,293 1 17,293 1 10 to 2 2 0 to 2 2 0 to 2 2 0 to 2 2 5 to 1 1 0 to 2 0 0 to 2

BROOKLYN HEIGHTS.

Officers of the Company.

Name.	Title.	Official Address.
		168 Montague st., Brooklyn, N. Y.
		168 Montague at ., Brooklyn, N. Y.
		168 Montague st., Brooklyn, N. Y.
		168 Montague st., Brooklyn, N. Y.
		168 Montague st., Brooklyn, N. Y.
C. D. MENEELY	Secretary and Treasurer	168 Montague st., Brooklyn, N. Y.
J. F. CALDERWOOD	General manager	168 Montague st., Brooklyn, N. Y.
D. O. OHITH	outermendent	168 Montague st., Brooklyn, N. Y.

Directors of the Company.

• • •	Name.	Residence.
	EDWIN W. WINTER	New York city
	Norman B. Ream	New York city.
•	H. H. PORTER	New York city
	E. H. HARRIMAN	
	A. N. Brady	
	A. N. DRADY	Albany, N. I.
	T. S. WILLIAMS	junungton, 1. 1., N. 1.
	W. G. OARMAN	New York city.
	A. R. Flower	New York city.
	HENRY SEIBERT	Brooklyn, N. Y.
	J. G. Jenkins	Brooklyn, N. Y.
	D. H. VALENTINE	Brooklyn, N. Y.
	D. H. VALENTINE. H. C. DU VAL.	Brooklyn, N. Y.
	R. Somers Hayes	New York city

Title of company, The Brooklyn Heights Railroad Company.
General offices at 168 Montague street, Brooklyn N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, Tuesday following second Wednesday in January.
For information concerning this report, address Howard Abel, Comptroller.

BROOKLYN, QUEENS COUNTY AND SUBURBAN.

(Date of charter, November 25, 1893.)

For history of organization, etc., see Report of 1903. Since last report .68 miles single track constructed on Utica avenue.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COM	MON.	Cash realised
	Number of shares.	Total par value.	on amount outstanding.
Authorized by law or charter	150,000	\$15,000,000	
Issued for actual cash	262 19,738	\$26,200 1,973,800	\$26,200
Total now outstanding	20,000	\$2,000,000	\$26,200

Number of stockholders 10

FUNDED DEDT AND CHRISTICATES.

	1	years.		INTEREST.	i				Cash
DESIGNATION OF LIEN.	Date.	Term, ye	Rate.	When payable.		Amount author- ised.	Amo outst in	and-	on amoun outstand- ing.
Bonds. •First mortgage. •First consoli'd	Jan. 16, 1894	47	p.c.	Jan. & July	\$3	,500,000	† \$ 3,500	0,000	\$910,00
mortgage Jamaica and	Jan. 16, 1894	47	5	May & Nov.	4	,500,000	12,894	,000	288,00
Brooklyn nitg.		40	5	Jan. & July		240,000	240	000,0	
					\$8	,240,000	\$6,624	1,000	\$1,198,00
Certificates of { indebtedness. }	Dec. 27, 1902 Feb. 3, 1904	**	\$5 5			\$625,649 46,875	\$628 46	5,649 3,875	\$625,64 46,87
	· · / ¦			,		\$672,524	8672	,524	\$672,52
Total	ļ !				\$8	,912,524	\$7,290	,524	\$1,870,52
						Changes of year end June 30,	ding	of :	otal cost road and uipment up to 30, 1904.
Right of way Track and roadw Electric line cons Cars Electric equipme: Interest and disc Miscellaneous Total cost as	ay construction truction nt of cars	1				1,4	45 78		\$7,271 0 27,965 97 1,245 7 378,666 7 293,857 2 794 0 9,700 8 ,591,662 1
Grand total		• • • •		••••••	•••	¶\$2 ,0)81 54 9	\$ 9,	,311,163 6
Cost of road and	equipment per	mil	e of	road owned			•••••		385,555 4
Assessment expe				ANGES DURING			\$ 480 00		
Assessment exper Right of way Second track on Saratoga avenue Derail switches, I Special work, Bro New double track	Utica avenue extension Long Island Ra adway and Coo	ilro	ad c	rossing		6	\$54 28 ,174 22 178 41 8 10 44 00		\$7,271 0
Subways, high an Reconstruction of Additional track	d low tension li n Newtown Cre	ines ek c	iock				\$850 00 695 78		1,459 0 1,245 7
							•		\$11,521 5
Credit:	ial				. 	\$2	,775 11 ,777 97		

Total credit.....

13,553 06

^{*} Redeemable at Company's option on July 1, 1916.

** Demand.
† \$2,240,000 issued for property purchased, \$350.000 issued to redeem underlying mortgages.
† \$2,500,000 issued for property purchased.
† Originally 4 per cent. Increased to 5 per cent. on March 1, 1904.

*Credit.

Income Account for Year Ending June 30, 1904.

Net earnings from operation \$415,309 03	Gross earnings from operation. Less operating expenses (excluding all taxes)	\$909,444 494,135	
Rent of land and buildings \$1,822 06 Rent of tracks and terminals 26,290 32 Interest on deposits 1,046 54 Gross income from all sources 2444,467 95 Deductions from income as follows, vis.: Interest on funded debt \$331,200 00 Interest on certificates of indebtedness 27,892 73 Taxes on property used in operation of road \$9,484 02 Taxes on earnings and capital stock 29,736 01 Taxes on earnings and capital stock 29,736 01 Taxes on earnings and capital stock 29,736 01 General income account: Surplus for year ending June 30, 1904 343,830 19 General income account: Surplus up to June 30, 1903 74,823 88	Net earnings from operation	\$415,809	03
Deductions from income as follows, vis.: Interest on funded debt	Rent of land and buildings \$1,822 06 Rent of tracks and terminals 26,290 32	29,158	92
Interest on funded debt	Gross income from all sources	8444,467	95
Surplus for year ending June 30, 1904 \$43,830 19 General income account: \$20,1908 Surplus up to June 30, 1908 74,823 88	Interest on funded debt	400.007.1	
General income account: Surplus up to June 30, 1903		400,687	76
Surplus up to June 30, 1908	Surplus for year ending June 30, 1904	\$43,830 1	19
Total surplus June 30, 1904	Surplus up to June 30, 1903	74,828 8	88
	Total surplus June 30, 1904	\$118,654 (07

Analysis of Gross Earnings and Operating Expenses. EARNINGS.

From passengers:			
Cash fares			\$909,444 62
		200	
OPERATING EXPE	INBE ACCOUN	TS.	
MAINTENANCE:			
Way and structures:			
Maintenance of track and roadway Maintenance of electric line Maintenance of buildings and fixtures	\$16,976 32 9,123 11 5,547 35	\$ 31,646 78	
		402,020.0	
Equipment:			
Maintenance of steam plant. Maintenance of electric plant. Maintenance of ears. Maintenance of electric equipment of cars. Maintenance of miscellaneous equipment. Miscellaneous appo expenses.	\$3,074 46 1,436 96 17,744 92 15,806 69 1,637 49 7,585 88		
		47,286 40	
_	-		\$78,933 18
Transportation:			
Operation of power plant:			
Power plant wages. Fuel for power. Water for power Lubricants and waste for power plant. Miscellaneous supplies and expenses of power	\$16,274 54 49,558 81 5,213 20 1,035 95		
plant	2,105 33		
Hired power	12,732 23	\$ 86,920 06	
Operation of care:		4 50, <i>52</i> 0 00	
Superintendence of transportation. Wages of onductors. Wages of motor men. Wages of miscellaneous car service employees. Wages of car house employees. Car service supplies. Miscellaneous car service expenses. Cleaning and sanding track. Removal of snow and ice.	\$9,524 12 92,314 99 . 93,264 01 28,839 65 8,053 73 2,640 02 5,580 79 1,002 53 2,439 52	243,659 36	•
_		00 000 00	330.579 42

Analysis of Gross Earnings and Operating Expenses-Continued

Analysis of Gross Earnings and Operating Expen	ses—Continued.
Salaries of general officers. \$3,007	86 48 70 27 54 38 86 07 60
Cash Statement.	
Cash on hand June 30, 1903. Cash fares. Open accounts. Rent of land and buildings. Rent of tracks and terminals. Interest on deposits.	909,444 62 642,240 49 1,822 06 26,290 32
Disbursements.	\$1,002,000 B1
Operating expenses. Taxes on property used in operation of road. Taxes on earnings and capital stock. Taxes on property not used in railroad business. Interest on funded debt. Construction and equipment Loans. Open accounts. Cash on hand June 30, 1904.	74,987 96 150,000 00 515,194 87 20,392 48 \$1,602,655 51
General Balance Sheet, June 30, 190	4.
Assers. Construction and equipment. Current assets, as follows. vis.: Cash on hand. Bills receivable. Open accounts. 66,526	48
Open accounts	941,919 00
	\$10,253,082 67
Liabilities.	
Capital stock. Funded debt. \$6,624,000 Certificates of indebtedness. 672,524	\$2,000,000 00 00
Current liabilities as follows, riz.: \$24,033 Other interest due and accrued. 15,379 Rentals due and accrued. 208 Taxes due and accrued. 82,922 Loans. 630,000 Accounts payable. 85,360	33 74 34 63 00
Surplus	
	\$10,253,082 67

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried, including transfers on regular cars	23,445,726
Number of transfers	5,293,507
Number of transfer points	34
Number of employees and others carried free	112.8 44
Passenger car mileage	3,341,794
Maximum speed, miles per hour	10
Rate of fare, per passenger	5 and 3 cents.
Cars are run every	Minute.
Average number of employees (including officials) during year	316
Aggregate amount of salaries and wages paid them	\$185,578 00
Car houses. Road constructed and opened for business during the year, (sidings), miles. Total assessed value of real estate and personal property of company	1.51 \$2,026,000 00

Passenger cars are heated and lighted by electricity.

GRADE CROSSINGS.

Protected by flagmen. Protected by interlocking devices. Protected by derailing devices on electric railroads. Under grade.	railroads. 1 1 2 5
Total crossings	9

Characteristics of Road and Equipment.

Track	Miles owned.
Single track, main line, electric	24.15 23.58 .345
Grand total, tracks, sidings and turnouts	48.075
Laid with steel rail	48.075

Weight of rails per yard — steel, maximum, 98½ lbs.; minimum, 45 lbs.; Gauge of track 4 feet 8½ inches.

Paramana	Number				Number of	
Equipment.	motors.	Weight, tons.	Length, feet.	Average cost.	fenders in use.	
Box cars. Open cars. Combination open and box cars. Mail cars.	38 112 100	13 13 14	34 37 37	\$2,530 2,500 3,800	38 112 100	
Service cars. Snow plows. Sweepers.	6 6 2	17 10 10	381 261 27	400 875 900	6	
Total	269				261	

DETAILS OF ROADS OWNED.

From	To	Miles. owned.
Fast New York Alabama avenue Broadway Broadway Broadway	Jamaica. Cresent street. Church street. Bergen street. Douglass street.	
]	Broadway ferry Fast New York Alabama avenue Broadway Broadway Broadway.	From To Broadway ferry. East New York. Fast New York. Jamaica. Alabama avenue. Creent street. Broadway. Church street. Broadway. Bergen street. Broadway. Douglase street. Broadway St. John's cemetery.

Salaries, Wages, etc., of Officers and Other Employees.

OFFICERS AND CLERKS.	Annual salary.
General officers	\$3,007 60 7,619 28
Clerks	7,619 28

OTHER EMPLOYEES.

	number of hours on duty per day.	Wages per day.
Inspectors	10	\$2.50
Transfer agents	10	2 2
Conductors	10	\$2 00 to 2 3
Motormen	10	2 00 to 2 3
Watchmen	. 10	2 2
Switchmen		1 25 to 1 7
Roadmen		1 2
Linemen,	īŎ	1 75 to 3 5
Car cleaners	ĺŎ	1 25 to 1 5

RECAPITULATION OF ACCIDENTS.

	Killed.	Injured.
Passengers. Employees. Others.	1 1 5	6
Total	7	6

Total paid for injuries and damages caused by accidents:

Paid by company.....

\$34,438 38

Officers of the Company.

Name.	Tille.	Official Address.
Edwin W. Winter T. S. Williams C. D. Meneely J. F. Calderwood	Vice-President Sec. and Treas Gen. Manager	168 Montague st., Brooklyn, N. Y.

Directors of the Company.

Name.	Revidence.
A. N. Brady	
D. H. VALENTINE	Brooklyn, N. Y.
HENRY SEIBERT	Brooklyn, N. Y.
J. G. JENKINB	Brooklyn, N. Y.
H. C. Du Val. J. F. Calderwood.	Brooklyn, N. I.
BERNARD GALLAGHER	Drooklyn, N. I.
Edwin W. Winter.	New York sity
T. S. WILLIAMS	Huntington, L. I., N. Y

Title of company, Brooklyn, Queens County and Suburban Railroad Company. General offices at 168 Montague street, Brooklyn, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, third Tuesday in November. For information concerning this report, address Howard Abel, Comptroller.

BUFFALO AND DEPEW.

(Date of charter, April 27. 1897.)

For history of organisation, etc., see Report of 1901.

Capital Stock and Funded Debt.

CAPITAL STOCK.

COMMON.

				nber ares.	Total par value.	realised on amount out- standing.
Authorised by law or charter.		••••		8,500	\$350,000)
Issued for actual cash	ion			125 2, 92 5	\$12,500 292,500	
Total now outstanding		· · · · · ·	t I	3,050	\$305,000	\$12,500
Number of stockholders	Fund		DT.			28
·	1	1 2	INTER	men	1	
DESIGNATION OF LIEN.	Date.	Term, years.	ر ا	hen yable.	Amount authorised	Amount outstand-ing.
First mortgage	.Jan. 1, 1900	1	<u> </u>	& July	\$350,000 00	*\$350,000 00
				be du	dditions or etterments iring year ending	Total cost of road and equipment up to June 30, 1904.
Engineering and superintenden Right of way. Track and roadway construct Buildings and fixtures used in a Interest and discount. Road built and equipped by co	ionoperation of ro	ad		` ::- ::- :::	\$423 53 503 73 16 30	\$486 79 678 28 206 53 5,833 33 655,000 00 \$662,204 93
Cost of road and equipment pe						\$91,338 61
	Additions and	в Вит	TERMEN	rrs Du		•
Engineering and superintenden Telegrams, blue prints, etc						
Telegrams, blue prints, etc leg vice of counsel in securing e Rochester extension Jan. 1,	extension of reto March 1, 190	ight o	f way	on 	\$500 00 3 73	\$428 53
Celegrams, blue prints, etc	extension of r to March 1, 190	ight o	f way	on		508 73
Engineering and superintenden Felegrams, blue prints, etc Service of counsel in securing a Rochester extension Jan. 1, (Extension disbursements Padlooks	extension of r to March 1, 190	ight o	f way	on	3 73 \$2 55 7 50	

^{*}Issued for construction.

Characteristics of Road and Equipment.

	TRACK.	-		Miles owned.
Single track, main line, electric, from Buffa Second track, main line, electric		· · · · · · · · · · · · · · · · · · ·	······	7.25 7.25 21
Grand total tracks, sidings and turnou	i te			14.71
Laid with steel rail				14.71
Weight of rails per yard—steel, maximu feet 84 inches. Ballasted with broken ston	ım, 73 lbe ne and cin	.; minimum ders.	, 62 lbs. Gau	ge of track, 4
EQUIPMENT. Nu	mber	MAXIMUM.		Avores
	otors.	Weight, tons.	Length, feet.	Average. cost.
Box cars	5	12,698	38	\$4,200
BRIDGES, CULVERTS, EX	rc.		IN NEW TO	
			Number.	Aggregate length.
ron bridges of 13 feet or more clear span.			2	Feet. 252
Wooden trestles		• • • • • • • • • • •		924
Salaries, Wages, Etc., of	Officer	s and O	ther Empl	1,177 byees.
Salaries, Wages, Etc., of Officer	es and Ct.	ERKS.	ther Empl	oyees. Annual salary. \$1,500 00
Salaries, Wages, Etc., of Officer	es and Ct.	ERKS.	ther Empl	Dyees. Annual salary. \$1,500 00 420 00
Salaries, Wages, Etc., of Officer Superintendent Clerk Conductors Motormen Roadmen Engineers.	B AND CL	ERKS.	Average namber of hours on duty per day.	Wages. per day.
Salaries, Wages, Etc., of Officer Superintendent. Clerk. Conductors. Motormen Roadmen Engineers. Firemen. Electricians.	ts and CL	ERKS.	Average number of hours on duty per day.	Wages. per day.
Salaries, Wages, Etc., of Officer Superintendent. Clerk. Conductors. Motormen. Roadmen. Engineers. Firemen. Electricians. Recapitula	tion of A	ACCIDENTS.	Average number of hours on duty per day.	Wages. per day. \$1,500 420 00 ### The state of the stat
Salaries, Wages, Etc., of Officer Superintendent. Clerk. Conductors. Motormen. Engineers. Firemen. Electricians. Recapitula. Persons Total paid for injuries and damages cau.	tion of A	Accidents:	Average number of hours on duty per day.	Wages. per day. \$1,500 00 420 00 Wages. per day. \$1,800 1,800 1,800 2,580 1,800 2,000

Name.	Title.	Official Address.
HENRY H. KINGSTON	President	Philadelphia, Pa.
J. A. HARRIS, JR	Vice-President	Philadelphia, Pa.
JOHN J. COLLIER	Sec'y and Treas	Philadelphia, Pa.
JOHNIT. MOONEY	Superintendent,	Depew, N. Y.

Directors of the Company.

Name.	Address.
HENRY H. KINGSTON	No. American Bldg., Phila., Pa.
HERBERT P. BISSELL	Buffalo, N. Y.
WILLIAM B. CUTTER	Buffalo, N. Y.
George A. Ricker	Buffalo, N. Y.
HORATIO A. FOSTER	650 Bullitt Bldg., Phila., Pa.
J. AMDREW HARRIS, JR	No. American Bldg., Phila., Pa.
T. HENRY DIXON	Drexel Bldg., Phila., Pa.
SAMUEL WRISH	Drexel Bldg., Phila., Pa.
JOHN J. COLLIER	Drexel Bldg., Phila., Pa.

Title of company, Buffalo and Depew Railway Company.
General offices at North American Building, Philadelphia, Pa.
Date of close of fiscal year. June, 20.
Date of stockholders' annual meeting, first Monday in September.
For information concerning this report, address John J. Collier, Treasurer.

BUFFALO, DUNKIRK AND WESTERN.

(Date of charter, March 9, 1903.)

For history of organisation etc., see Report of 1903.

The Buffalo, Dunkirk and Western Railroad Company acquired the right to extend its lines to Buffalo and Westfield, N. Y.. the distance between these points being 58 miles.

Upon 36 miles of this route some construction has been accomplished, chiefly grade work. Seven miles of this distance (between Brocton and Fredonia, N. Y..) has been sufficiently completed for the operation of one car, which was put in service December 10, 1903, and this report covers the operations of the seven miles of road.

The Buffalo Construction Company of Buffalo, N. Y., has a contract for the building, equipping and placing in operation the above road. The work performed to date of this report consists principally of grading and the distribution of considerable material, largely consisting of rails, ties and poles.

The portion of the road from Dunkirk to Pt. Gratiot is operated under agreement by the Dunkirk and Fredonia Railroad Company.

Five hundred and twenty-seven thousand eight hundred dollars of capital stock and \$476,000 of bonds have been issued since last report.

Capital Stock and Funded Debt.

CAPITAL STOCK.

					i	COMMON.	
					Number of share		Total ar value.
Authorised by law Insued as bonus wit	or charter th bond sales ar	nd no	W OI	utstanding		,000 ,528	\$3,500,000 552,800
Grand total of com Number of stockho	nmon and prefe	erred	sto	ok now outstan	ding		\$552,8 9 0
			F	UNDED DEBT.			
DESIGNATION		. 5		ini erest.	Amount	Amount	Cash realised
of Lien.	Date.	Term, y	Rate,	When payable.	authorised.	outstand- ing.	on amount outstand- ing.
First mortgage	May 1, 1903	20	p.c. 5	May & Nov.	\$3,500,000	\$531,000	\$266,000

Construction and Equipment.

	Additions or	Total costion
i .		TOWN WITH
Î	ending	equipment
	during year ending June 30, 1904.	up to June 39, 1904
Organization	\$41,616 04 20,685 25 44,737 99	\$47,264 29
knomeering and superintendence	20,685 25	20,685 25
Right of way. Track and roadway construction.		20,685 25 44,737 99 320,705 04
Electric line construction. Real estate used in operation of road. Buildings and fixtures used in operation of road. Power plant equipment.	40.474 03	44.274 03
Real estate used in operation of road	40,474 08 175 00	44,274 03 •175 00
Buildings and fixtures used in operation of road	40 00	3.990.00
		9,000 00 1,000 00 10,910 00
UBM 79		10.910 00
	000,004 (6)	557,928 78
MiscellaneousPurchasing constructed roads and equipment	775 54 105,000 09	775 54 130,000 00
Grand total	\$1,105,011 67	\$1,191,645 92
Cost of road and equipment per mile of road owned	•••••	\$119,164 59
DETAILS OF ADDITIONS OR BETTERMEN	TS DURING THE I	THAR.
Purchase of the Lake Shore Traction Company, with all rig	thts, privileges and	A 40, 000, 00
franchises acquired by them	• • • • • • • • • • • • • • • • • • • •	\$40,000 00 20,205 35
Sundry expenses of general officers in effecting organization.	.	21 410 64
Salaries of engineers, assistants, superintendents of constr	ruction, office staff	22,220 00
Salaries of engineers, assistants, superintendents of construction and all expenses therewith Purchase of a private right of way, 50 feet wide, from Athol	Springs to Angola,	29,685 25
N. Y., a distance of 12 miles; costs and expenses in secur	ring franchises and	44 797 00
privileges, advertising, legal and other expenses	rade work on high-	44,737 99
way between Fredonia and Westfield, N. Y., distance, 1	8 miles; also pur-	
chase and distribution of 1,500 tons of rails and fastenin second-hand bridges, and the erection of 1; substructu	igs; purchase of 3	
second-hand bridges, and the erection of 1; substructu	ire for same; con-	
struction of 10 concrete culverts, 4 iron pipe culverts, a miles of track	and one realing of t	294,610 70
Overhead material consisting of brackets, hangers and cr	oss-arms sufficient	=
for 15 miles of bracket construction; 16 miles of 4-0 trol	lley wire; 16 miles	
for 15 miles of bracket construction; 16 miles of 4-0 trol of 4-0 feed wire; 36 miles of telephone wire; purchase of 900, and the completing of 7 miles of overhead constructi	1,400 poles, setting	
nia and Brocton N Y	on between Fredo-	40,474 03
nia and Brocton, N. Y		175 00
Cost of tool house		40 00
Sundry construction tools	€9 K59 70	544 34
Cost of tool house. Sundry construction tools. Interest and discount. Stock, etc., as bonus with bonds.	\$3,552 78 552,800 69	
		566,852 78
Miscellaneous expense incident to construction work, tele	ephone, telegraph,	
petty expenses, etc	Co	775 54 65,000 60
Total		\$1,105,011 67
	;	
	T 90 T	
Income Account for Year Endin	g June 30, 1	
Gross earnings from operation		\$2,479 95 1,739 74
Gross earnings from operation		
Gross earnings from operation. Less operating expenses (excluding all taxes)		\$749 21
Gross earnings from operation. Less operating expenses (excluding all taxes)		\$749 21
Gross earnings from operation. Less operating expenses (excluding all taxes)		\$749 21
Gross earnings from operation. Less operating expenses (excluding all taxes)	\$24,125 09 1,051 93	\$740 21 25,176 93
Gross earnings from operation. Less operating expenses (excluding all taxes). Gross income from all sources. Deductions from income as follows, vir.: Interest on funded debt. Taxes on property used in operation of road. Deficit for year ending June 30, 1904.	\$24,125 09 1,051 93	\$740 21 25,176 93
Gross earnings from operation. Less operating expenses (excluding all taxes). Gross income from all sources. Deductions from income as follows, viz.: Interest on funded debt. Taxes on property used in operation of road. Deficit for year ending June 30, 1904. General income account:	\$24,125 09 1,051 93	\$749 21 25,176 93 \$24,436 72
Gross earnings from operation. Less operating expenses (excluding all taxes). Gross income from all sources. Deductions from income as follows, vir.: Interest on funded debt	\$24,125 09 1,051 93	\$749 21 25,176 93 \$24,436 72 1,757 94

Analysis of Gross Earnings and Operating Expenses.

From passengers;	.		
Cash fares			\$2,479 95
OPERATING EXPENSI		=	
Maintenance: Way and structures:			
Maintenance of track and roadway Maintenance of electric line	\$116 41 7 12	\$ 123 53	
Equipment:		4123 03	
Maintenance of electric plant	\$320 74 43 73		
TRANSPORTATION:		364 47	\$488 00
Operation of power plant:			
Hired power	• • • • • • •	\$484 43	
Operation of cars:			
Wages of conductors and motormen	\$537 37 44 78		
Car service supplies	44 70 7 60 257 64		
Kemovel of snow and ice	257 64	847 31	
			1,251 74
Total operating expenses		· · · · · · ·	\$1,739 74
Operating cost, 70.15 per cent. of earnings, (ex Operating cost, 112.56 per cent. of earnings (inc in operation of road and on earnings and capital operating cost, 12.66 cents per car mile (exclusive cost).	scluding taxes). luding taxes on stock). uding taxes).	all proper	rty actually used
Cash States			
RECEIPTS			
Cash fares. Bills payable (temporary loans). Proceeds of bond sales.			\$2,479 95 121,568 46 266,000 6 0
			\$390,048 41
Disbursemen		_	
Operating expenses			\$1,739 74 1.051 93
Interest on funded debt			11,264 60
Construction and equipment		• • • • • •	1,051 93 11,264 60 375,778 51 213 63
•		_	\$390,048 41
General Balance Sheet,	June 30,	1904.	
Construction and equipment		• • • • • •	\$1,191,645 92
Current assets, as follows, vis.:			
Bills receivable. Open accounts. Material and supplies on hand.	21 3	\$213 63 ,156 40 ,962 96	
Deficiency,			25,332 99 26,194 66
		-	\$1,243,173 57
Capital stock Liabilities	3.		\$552,800 00
Funded debt	• • • • • • • • • • • • • • • • • • • •		531,000 00
Current liabilities as follows, viz.:			
Unpaid coupons	\$5	,400 00 ,568 46 ,405 11	
Loans. Accounts payable	32	,405 11	159,373 57
			\$1,243,178 57
		-	

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried Passenger car mileage Maximum speed, miles per hour. Rate of fare, per passenger Average number of employees (Aggregate amount of salaries an	including officials) during	year		\$537 37
Characteris	tics of Road and	Equipment.		
	TRACK.		Miles	owned.
Single track, main line, electric. Sidings and turnouts, electric				10.00 .25
Grand total. tracks, sidings	and turnouts	• • • • • • • • • • • • • •		10.25
Laid with steel rail		• • • • • • • • • • • • •		10.25
Weight of rails per yard—ster feet 8g inches. Ballasted with g	EQUIPMENT.	, ,	Number o	owned-
Open cars				i
Total				2
	s of Roads Owned and	Leased.		
DETAIL				
NAME OF ROAD OB BRANCH.	From	То		Miles owned.
	Fredonia, N. Y	Broeton, N. Y.	Gratiot .	
NAME OF ROAD OF BRANCH. *Buffalo, Dunkirk and Western Railroad *Tounkirk and Pt. Gratiot portunkirk and Pt. Gratiot portunkirk and Pt.	Fredonia, N. Y	Broeton, N. Y.	Gratiot ,	owned.

	IN NEW YORK STATE.		
BRIDGES, CULVERTS, ETC.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span	1	Feel. 146	
Single masonry arches.	10 4		
Total	. 14	•••••	

Salaries, Wages, etc., of Officers and Other Employees.

OFFICERS AND CLERKS.	Annual salary.
General officers	\$1.200

^{*} Portion in operation and part of main line being constructed between Buffalo and Westfield, N. Y.

†Operated by Dunkirk and Fredonia under lease,

OTHER EMPLOYEES.

!	Average Number of hours on duty per day.	Wages per day.
Conductors	12 12	\$1 75 1 75

Officers of the Company.

Name.	Title.	Official Address.
H. H. PETERS	President	834 National Life Bldg., Chicago, Ill.
C. M. BUSHNELL	Secretary	Treas 834 National Life Bldg., Chicago, Ill. 690 Ellicott Square, Buffalo, N. Y.
W. J. HILLERY	Acting Superinter	dent 203 Ellicott Square, Buffalo, N. Y.

Directors of the Company.

Name.		Residence.
W. J. CONNERS		Buffalo, N. Y.
C. M. Bushnell.		Buffalo, N. Y.
TRUMAN J. AVERY	• • • • • •	Buffalo, N. Y.
J. W. Holcomb.	• • • • • • •	Cleveland, Unio.
ZUTHER ALLEN		Cleveland, Ohio
H. E. RYCROFT		Chicago, Ill.
H. H. Peters		Chicago, Iil
F. R. Grenn		Fredonia, N. Y.

Title of company, Buffalo Dunkirk and Western Railroad Company.
General offices at 203 Ellicott Square, Buffalo, N. Y.
Date of close of fiscal year, January 1.
Date of stockholders' annual meeting, first Thursday in February.
For information concerning this report, address C. M. Bushnell, Secretary, 609 Ellicott Square, Buffalo. N, Y.

BUFFALO, GARDENVILLE AND EBENEZER.

(Date of charter, June 9, 1895).

For history of organization, etc., see Report of 1892.

In the summer of 1903 the company had its power house destroyed by fire and is engaged at the time of this report in constructing a new power house of ample capacity to meet not only present requirements but what may be entailed by contemplated extension of line, and the track and roadway, overhead and rolling stock put in good practical condition.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	сом	Cash realized on	
	Number of shares.	Total par value.	amount out- standing.
Authorized by law or charter	400 393	\$40,000 00 39,300 00	\$39,300 00

Number of stockholders.....

FUNDED DEET.

		Funded I	EST.		
DESIGNATION OF LEIN.	Date.	interest.	Amount suthorized.	Amount outstanding.	Cash realized on amount outstand- ing.
Collateral note secured by bond and mortgage		8 * 6 Monthly	\$25,000 00	\$22,000 00	\$22,000 00
Per mile of road owned, 4.50 miles	Capital st	ock outstanding, \$8 ebt outstanding.	3,733.33. Cash 1,888.88. Cash	realised on se	
•	Cor	struction and	Equipmen	ıt.	
Track and roady	rav construc	tion			Total cost of road and equipment up to June 30, 1904. \$521 78 31,948 35 12,887 90 2,283 39
Real estate used	in operation	of road		• • • • • • • • • • • • • • • • • • • •	2,283 39 4,024 00
Cars					7,500 00
		• • • • • • • • • • • • • • • • • • • •			3,631 38 194 17
					\$63,000 97
		per mile of road o		200	\$14,000 91
Gross earnings fro Less operating ex Gross income	om operation penses (excluse from all sou	iding all taxes)	•••••	·········· <u>·</u>	\$14,006 07 11,744 71 \$2,261 36
Deductions from Taxes on propert Taxes on earning	y used in or	peration of road I stock	······	\$54 95 174 42	229 37
Surplus for t	he vear endi	ng June 30, 1904			\$2,031 99
General income	-				*
			• • • • • • • • • • • • • •		215 14
Total surplus	June 30, 19	04	 , .		\$2,247 13
Analy	is of Gr	oss Earnings :	and Operat	ing Expen	50S.
From passenger	8:	EARNING	18.		
Cash fares					\$14,006 07
Maintenance:		OPERATING EXPENS	a Accounts.		
Way and structs	1704.				
Maintenance of tr Maintenance of el	ack and road	lway	113,00	\$3,018 47	٠
Equipment:				-U,UIG E1	
Maintenance of ca Maintenance of el	ectric equipn	nent of cars	\$415 07 221 38		
Miscellaneous shop	expenses		70 98	707 43	
					\$3,725 90

^{*}Payable on demand.

Analysis of Gross Earnings and Operating Expenses—Continued.

TRANSPORTATION: Operation of power plant:					
Lubricants and waste for power plant Hired power.	\$24 20 3,600 00	80 404	•••		
Operation of cars:		\$3,624	20		
Wages of conductors. Wages of motor men Wages of car house employees. Car service supplies. Removal of snow and ice.	\$1,445 17 1,451 46 174 40 380 90 238 94	3,690	97		
	-	3,080		\$7,315	07
General:					
Salaries of general officers	.	\$225 201 34			
Miscellaneous office expenses			88		
Advertising and attractions	• • • • • • • • • •	149 28	90		
Legal expenses in connection with damages		7	70		
Insurance	· · · · · · · · · · · ·	15	00	703	74
Total operating expenses				\$11,744	71
Operating cost, 83.84 per cent, of earnings Operating cost, 85.49 per cent, of earnings			 ropert	v actually u	used

Operating cost, 83.84 per cent. of earnings (excluding taxes).

Operating cost, 85.49 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 12.03 cents per car mile (excluding taxes).

Cash Statement.

Cash Statement.		
Cash on hand June 30, 1903	\$392 14,006	
	\$143,98	22
DISBURSEMENTS. Operating expenses. Taxes on property used in operation. Taxes on earnings and capital stock. Loans. Cash on hand June 30, 1904.	\$11,744 54 174 2,314 109	95 42 90
	\$14,398	22
General Balance Sheet, June 30, 1904. Assets. Construction and equipment	\$63,000	97
Cash on hand. \$109 24 Open accounts. 2,314 90	2,424	14
	\$65,425	11
Capital stock. LIABILITIES, Funded debt	\$39,300 22,000	
Current liabilities, as follows, vis.: \$140 12 Taxes due and acerued. \$1,250 00 Loans and bills payable. 256 55 Accounts payable. 231 31 Surplus	1,877 2,247	
Outplus	\$65,425	
	400, 220	

Traffic, Mileage and Miscellaneous Statistics.

Traffic, Mileage and Miscellar	160A	s Stat	istics.	•
Number of passengers carried. Passenger ear mileage. Maximum speed, miles per hour. Rate of fare, per passenger. Average number of employees (including officials) during Aggregate amount of salaries and wages paid them Total assessed value of real estate and personal property	year	• • • • • • • • • •	••••	319,838 97,614 18 5 11 \$6,403 \$22,500
Passenger cars are heated and lighted by electricity and			-	
GRADE CROSSINGS.		naca Dj	vi mibonio	•
	==:=			
Description.		ith steam ailroads		With highways.
Unprotected	• • • •	• • • • • • • •	.2 1	7
Total crossings			3	7
Characteristics of Road and	Ea	niome	nt.	
Track.		•		Miles owned.
Single track, mais line, electric, from Seneca street, Buffs near Ebeneser		Leins P	ark,	4.50 .16
Grand total tracks, sidings and turnouts				4.66
Laid with steel rail				4.66
Weight of rails per yard—steel, maximum, 60 lbs. Ga	uge o	f track, 4	feet 81	irches.
	,	NUMBER	OWNED.	!
		Motors.	Other than motors.	Maximum weight, tons.
Box cars	::::		·····ė	12
Snow plows Total		5	6	
	'			
BRIDGES, CULVERTS, Erc.			YORK ST	
	N	umber.		ggregate ength.
Wooden bridges of 13 feet or more clear span			1	Feet. 160
Wages of Employe	es.			
	ho	verage mber of ours on per day.	w	ages per day.
Conductors		1(1(1(9 ,	\$1.70 1.70 *60.00 3.00

^{*} Per month.

Officers of the Company.

Name.	Tille.	Official Address.
H. U. PAIR	Vice-President Secretary Treasurer	Binghamton, N, Y. 726 Ellicott square, Buffalo, N, Y.

Directors of the Company.

Name.	Address.
DANIEL W. ALLEN	726 Ellicott square, Buffalo, N. Y.
D. N. Rumsey	
J. B. Rumsey L. B. Seibert	
C. A. DALSON	712 Ellicott square Buffelo N V
A. B. EMERY	574 Ellicott square, Buffalo, N. Y.
JOSEPH EBERLE	Buffalo, N. Y.
C. R. UNKRICH	Buffalo, N. Y.
H. C. FAIR	
E. G. MILLER.	
F. L. Anderson.	Coudersport, Pa.
P. C. BLAISDELL.	Bradford, Pa.
William Simon	Buffalo, N. Y.
G. Tracy Rogers	Binghamton, N. Y.

Title of company, The Buffalo, Gardenville and Ebeneser Railway. General offices at 578 Ellicott square, Buffalo, N. Y. Date of lose of fiscal year, June 30. Date of stockholders' annual meeting, first Saturday in September. For information concerning this report, address D. N. Rumsey, Auditor.

BUFFALO, HAMBURG AND AURORA.

REPORT BY RECEIVER.

Date of charter, March 15, 1897.

Robert W. Day was appointed receiver August 16, 1902.

Road began operations under receiver September 9, 1902, and closed June 14 1904, on which date the property was sold to G. Tracy Rogers of Binghamton, N. Y., the report from June 15 to 30 inclusive, being made up from figures supplied by the purchaser. The property purchased by G. Tracy Rogers was deeded by him to new company, "The Buffalo and Southern Railway Company."

Capital Stock and Funded Debt.

CAPITAL STOCK.

•	сома	ion.
	Number of shares.	Total par value.
Authorized by law or charter, and issued on account of construction	4,000	\$400,000

FUNDED DEST.

DESIGNATION OF LIEN.	Date.	Term, years.	Interest, rate.	Amount authorized.	Amount outstanding.
*Mortgage	July 1, 1899	25	p. c. 6	\$409 ,000	\$307,500

^{*} Foreclosed November 24, 1902.

Receiver's Construction and Equipment Accounts.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Engineering and superintendence.	\$332 72	\$300 00
Track and roadway construction. Electric line construction. Buildings and fixtures used in operation of road	20 64	614 16 46 74
		200 53 151 99
Shop tools and machinery		13 90
Shop tools and machinery. Cars. Electric equipment of cars.	04 20	1,578 27 3,282 18
Grand total		\$6,187 77
DETAILS OF ADDITIONS OR BETTERMENTS D	IDING MUS VOL	
Dalland are		\$332 72
Sundry emall items		20 64 53 77
Sundry small itemsSundry small items	• • • • • • • • • • • • • • • • • • • •	54 26
Total		\$461 89
Income Account for Year Ending	== Inma 90 10	na.
Gross earnings from operation	•	\$12,769 70 15,950 10
Net deficit from operation		\$3,180 40
Income from other sources as follows, viz:.		
Sale of electric current		617 84
Gross deficit from all sources		\$2,562 56
Other charges as follows, vis.: Interest on receiver's certificates	\$1,131 77	
Receivers, legal and other expenses	1,128 22 315 9 0	2,574 99
Deficit for the year ending June 30, 1904		\$5,137 55
General income actount: Deficit up to June 30, 1903.		24,514 16
		
Total deficit June 39, 1904		\$29,651 71
Analysis of Gross Earnings and Ope Earnings.	rating Exp	enses.
From passengers:		
Cash fares. Ticket fares. Chartered cars.		\$6,288 56 6,876 58 104 56
Total gross earnings		\$12,769 70
OPERATING EXPENSE ACCOUNTS. MAINTENANCE:	•	
Way and structures:		
Maintenance of track and roadway	\$ 1, 659 18	
EQUIPMENT:		
Maintenance of steam plant \$560 65		
Maintenance of electric plant		
Maintenance of electric equipment of cars 218 65 Miscellaneous shop expenses 69 50		
	1,099 06	
		\$2,758 24

Analysis of Gross Earnings and	Opera	ting :	Expenses	Continued.
TRANSPORTATION:	• #			•
Operation of power plant:				
Power plant wages	\$1,843	83		
Fuel for power. Lubricants and waste for power plant	3.341	16		
Lubricants and waste for power plant Miscellaneous supplies and expenses of power	347	29		
plant	134	59		
Operation of cars:			\$5,66 6 87	
Superintendence of transportation	\$9 16	65		
Wages of conductors	2,030	58		
Wages of conductors	1,977 1,321	44		
Wages of car house employees	21	51		
Miscellaneous car service expenses	54	81		
Hired equipment	135 17	00 45		
			6,475 14	_
				\$12,142 01
General:				
Salaries of clerks			\$308 25	•
Printing and stationery			8 50 44 40	
Miscellaneous office expenses	· · · · · · ·		33 06	
Advirtising and attractions			405 -7	
Damages.		•	211 83 40 6 0	
ALLOYUT GROUPS, a 11, a 11 a 1 a 1 a 1 a 1 a 1 a 1 a 1	• • • • • • •	·		1,049 85
Total operating ownerses				\$15,950 10
Total operating expenses				\$10,850 10
Operating cost, 111.67 per cent. of earnings. (coperating cost, 126.75 per cent. of earnings, (coperation of road and on earnings and capital st Operating cost, 13.14 cents per car mile (exclusive cost).	including tock).	taxes c	n all propert	y actually used in
Cash Sta	tement	ŧ.		*
Recei				
Cash on hand June 30, 1903	. 	. 		\$608 36
Cach fares.	· · · · · · · · ·	· • • • · ·	• • • • • • • • •	6,288 56 6,376 58
Chartered cars				104 00
A. E. Leon. Bills payable (temporary loans)	· • • • • • • •	· • • • · · ·	• • • • • • • • • •	250 00 450 00
Sale of power				617 84
Buffalo, Gardenville & Fibenezer Railway		· · · · ·		60 21
			-	£11,756 11
Diaburse	MENTS.		=	
Operating expenses		· · · · · ·	· • • • · · · · • •	\$13,444 18 45 60
Other interest				681 77
Construction and equipment				205 35
Employees deposits. Receiver's legal expenses.				20 00 315 00
Cash on hand June 30, 1984				44 21
			-	\$14,756 11
				Q17,1. 0 11
General Balance She	-	me 3(), 1904.	
Construction and equipment				er: 007 77
Current assets as follows, viz:	• •••		· · · · · · · · · ·	\$4.097 77
Ca-h on hanc				44 21
Deficiency				29,651 71
•			-	
			=	\$ 35 793 69
LIABILITY				
Interest due and accrued				\$675 00 1,308 90
Taxes on earnings				244 22
Loans				15,450 00
A. F. Leon on account				6,915 92 10,927 73
Wages die. Employees dep.s.ts.	· · · · · · · · · · · · · · · · · · ·			1,154 44
Employees depasts		· · · · · · ·	· · · · · · · · · · · · _	17 48
			-	\$35,793 69

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried on regular cars	147,166 252 823
Passenger car mileage	95,900 150 1,096
Total car mileage	97,146
Maximum: speed, miles per hour. Rate of fare, per passenger. Care are run usual time, 60 minutes; special. Average number of employees (including officials) during year. Aggregate amount of salaries and wages paid them. Power houses. Car houses.	35 5, 10 and 15c. 15 and 30 min. 27 \$9,035 20 1

Passenger cars are heated and lighted by electricity and ventilated by deck windows.

GRADE CROSSINGS

	IN NEW YORK STATE.			
DESCRIPTION.	With steam railroads.	With highways.		
Unprotected. Under grade.	<u>š</u>	11		
Total erossings	3	11		

Characteristics of Road and Equipment.

Track.	Miles owned
Single track, main line, electric	11.80 4.60
Total single track	15. 66 .19
Grand total, tracks, sidings and turnouts	15.19
Laid with steel rail	, 15.19 ge of track four

	NUMBE	R OWNED.	MARI	MUM.	A
	Motors.	Other than motors.	Weight, tons.	Length, feet.	Average cost.
Box cars. Open cars. Freight cars. Service cars.		2 2 1	19 10.4 21 10.4	38 20 32 14	\$3,500 00 75 00 250 00 75 00

DETAILS OF ROADS OWNED.

NAME OF ROAD OR BRANCH.	From	То	Miles owned.
Buffalo, Hamburg & A. Railway Buffalo, Hamburg & A. Railway	Buffalo Junction	Hamburg Orchard Park	11 4
			15

Characteristics of Road and Equipment-Continued.

	IN NEW YO	RK STATE.
BRIDGES, CULVERTS, Erc.	Number.	Aggregate length.
Iron bridges of 13 feet or more clear span	1 2 3 2	Fest. 70 40 25 850
Total	8	984

Salaries, Wages, etc., of Officers and Other Employees.

Oppicers.	Annual salary.
Superintendent	\$1,200

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
Conductors. Motormen. Roadmen Engineers. Firemen Electricians. Machinists and mechanics. Car cleaners.	10 10 9 9 10	\$1 80 1 80 1 35 2 00 and 2 50 1 35 and 1 50 2 50 1 58 1 38

	RECAPITULATION	OF	ACCIDENTS.	Injured.
Employees				 . 1
		_		
Total paid for injuries and				
Paid by insurance companies Paid by this company	. .			 \$100 31
Paid by this company		• • •		 . 31
Total				 \$181

Officers of the Company.

Name.	Title.	Official Address.
R. W. DAY U. L. UPSON	ReceiverSuperintendent	Ellicott square, Buffalo. N. Y. Orchard Park, N. Y.

Title of company, Buffalo, Hamburg and Aurora Railway Company. General offices at 650 Ellicott square, Buffalo, N. Y. For information concerning this report, address Robert W. Day. Receiver.

BUFFALO AND WILLIAMSVILLE.

(Date of charter, August 10, 1891.)

For history of organisation, etc., see Report of 1903.

Have completed during the year two and one-quarter miles of double track road in Batavia, and which has been in operation since September 19, 1903.

Capital Stock.

İ	COMMON.		
 	Number of shares.	Total par value.	
Authorized by law or charter	750	\$75,000	
Issued for actual cashsued on account of construction	694 56	\$69,400 5,600	
Total now outstanding	750	\$75,000	

Construction and Equipment.

	Additions or bettermen during year ending June 30, 190		Total cost of road and equipment up to June 30, 1904.
Engineering and superintendence	3,003 40,340		\$5,606 0 6,920 7 105,513 7 8,070 5
Real estate used in operation of road	1,299 303	00 30	2,598 0 4,230 1 9,190 2
Shop tools and machinery	55	54	617 1 5,857 0 4,621 4
discellaneous equipment			553 5 1,421 6
Grand total	\$46,256	77	\$154,700 8

DETAILS OF ADDITIONS OR BETTERMENTS DURING THE YEAR.

Maps, fees, etc., account proposed extension. Expense in securing franchises, etc., on account proposed extension. Paid on account of Batavia construction. Power house lot in Batavia. Waiting room and on account of car house, Batavia. Sundry machine tools, Batavia. Snow plow. Interest on construction.	3,003 40,340 1,299 803 55 226	25 85 00 80 54 65
Total	\$46,256	77

Income Account for Year Ending June 30, 1904.

Gross earnings from operation	• • • • • • • • • • • • • • • • • • • •		\$24,838 13 19,466 88
Net earnings from operation			\$4,871 25
Income from other sources as follows, vis.: Advertising Sale of electric current. Rent of land and buildings Interest on deposits.		\$157 50 420 00 15 00 49 27	641 77
Gross income from all sources			\$5,518 02
Deductions from income as follows, vis.: Taxes on property used in operation of road Taxes on earnings and capital stock	<u> </u>	\$807 05 207 93	1,014 98
Surplus for the year ending June 30, 1904			\$4,498 04
General income account: Surplus up to June 30, 1903		· · · · · · · · · · · · · · · · · · ·	25,759 01
Total surplus June 30, 1904	• • • • • • • • • • • • • • • • • • • •	····· <u> </u>	\$30,257 05
Analysis of Gross Earnings EARNI	_	rating Exper	lses.
From passengers:			
Cash fares. Ticket fares. Chartered cars.		\$7,982 35 15,967 50 43 68	\$ 23,993 53
From other sources: Freight		\$200 00	3=1,010
Mail	·····-	144 60	844 60
Total gross earnings	• • • • • • • • • • • • • • • • • • • •	·····	\$24,338 13
OPERATING EXP MAINTENANCE: Way and structures:	PENBE ACCOUNT	rs.	
Maintenance of track and roadway	\$949 18 70 92 16 84	\$1,036 94	
Equipment:		0-,000 0-	
Maintenance of steam plant	\$595 98 41 26 382 21 273 47 38 27		
		1,881 19	2,868 13
Operation of power plant:			
Power plant wages. Fuel for power. Water for power. Lubricants and waste for power plant. Miscellaneous supplies and expenses of power plant.	\$2,,22 08 5,048 40 72 00 254 47 554 20	••	
Operation of care;		\$8,071 . .	
Superintendence of transportation. Wages of conductors and motor men. Wages of car house employees. Car service supplies. Miscellaneous car service expenses. Cleaning and sanding track. Remoaval of snow and ice.	\$615 00 5,108 86 590 00 108 55 76 50 20 458 85		
		6,957 96	15,029 11

Analysis of Gross Earnings and Operating Expenses-Continued.

Analysis of Gross Earnings and Operating Expenses-	-Continued.
Salaries of general officers . \$1,900 00	\$2,069 64 \$19,466 88
Operating cost, 79.99 per cent. of earnings, (excluding taxes). Operating cost, 84.15 per cent. of earnings, (including taxes on all property operation of road and on earnings and capital stock. Operating cost, 13.57 cents per car mile (excluding taxes.)	actually used in
Cash Statement.	
RECEIPTS.	
Cash on hand June 30, 1908. Cash fares. Sale of tickets. Chartered cars. Freight. Mail. Mail. Advertising. Bills payable (temporary loans) Rent of land and buildings. Power rent. Interest on deposits. School tickets	\$1,300 45 7,982 35 15,885 00 43 68 200 00 144 60 157 50 41,725 74 15 00 420 00 49 27 182 50
<u>_</u>	\$68,006 09
Operating expenses Taxes on property used in operation. Taxes on earnings and capital stock. Construction and equipment. Loans. Cash on hand June 30, 1904.	\$19,466 88 807 05 207 93 46,256 77 485 05 782 41
	\$68,006 09
General Balance Sheet, June 30, 1904.	
Construction and equipment	\$154,700 28
Current assets as follows, vis.: Cash on hand	783 41
-	\$155,482 79
Liabilivies.	
Current liabilities as follows, vis.:	
Capital stock. Bills payable. Surplus.	\$75,000 00 50,225 74 80,257 05
_	\$155,482 79
-	
Traffic, Mileage and Miscellaneous Statistics	J.
Number of passengers carried or regular cars	427,494 200 2,807 1,200
Passenger car mileage	148,829 90
Total car mileage	148,419
Maximum speed, miles per hour	20
Acars are run every. Average number of employees (including officials) during year	80 min. 10 \$10,855 94

Stations, passenger	ng the yea	r, miles, c	louble trac	k	1 2 2 2 2 3 \$58,500
Total assessed value of real estate and personal Passenger cars are heated and lighted by ele-		or comp	uny		\$08,500
	Crossings	.			
			1 .	=	
DESCRIPTION.				W TORK	
	·		With st	de. bi	With ghways.
Unprotected			:	··i	
Total crossings				1	5
	- = -			= -	
Characteristics of 1 Single track, main line, electric	Track.		uipmen		es owned. 8.75 2.25
Grand total tracks, sidings and turnouts.	· · · · · · · · · · · ·	• • • • • •		•	11.00
Laid with steel rail	• • • • • • • •		· · · · · · · · · · · · · · · · · · ·		11.00
Weight of rails per yard—steel, maximum, 84 inches. Ballasted with stone.	90 lbs.; m	inimum,	56 lbs. G	auge of tr	ack, 4 feet
		MAX	IMUM.		Number
	Number owned- motors.	Weight,	Length, feet.	Average cost.	of interchange- able body, fenders in use.
Box cars. Open cars. Combination open and box cars. Freight cars. Service cars.	3 2 2 2 1	4 4	18 20 18	\$3,500 2,400 4,000	2
Snow plows	2	• • • • • • • • • • • • • • • • • • • •		•••••	
Total	12			, •••••	2
DETAILS OF	ROADS O	WNED.			
	ı		_ =	· · —	
NAME OF ROAD OR BRANCH.	F	tom	! 7	Го	Miles owned.
Buffalo & Williamsville Electric Railway Co Buffalo & Williamsville Electric Railway Co	Buffalo	avia	William	sville.	6.50 2.25
					8.75
Wages of	Emm?-	T			
wages of	Empro	yees.			=
	I	1	Average number of hours on	1	ages.
		; d	uty per da	y .	

^{*}Per hour. †Per week.

Officers of the Company.

Name.	Title.	Official Address.
Spencer Kellogg Stuart R. Mann	President	Erie Co.Bank B'ld'g,Buffalo,N.Y. Erie Co.Bank B'ld'g,Buffalo,N.Y. 54 Ganson st., Buffalo, N. Y. Williamsville, N. Y.

Directors of the Company.

Name.	Residence.
GEO. L. LEWIS	Buffalo, N. Y.
L. L. Lewis.	Buffalo, N. Y.
Spencer Kellogg	
L. L. Lewis, Jr	
Stuart R. Mann	Buffalo, N. Y.
James F. Grace	Cleveland, Ohio.
L. L. Grove	
Wm. Evarts	
Geo. E. Pierce	
CHAS. N. ALMY	
Robert Leslie	Buffalo, N. Y.

Title of company, Buffalo and Williamsville Electric Railway Company.
General offices at Williamsville, N. Y.
Date of close of fiscal year June 30.
Date of stockholder's annual meeting first Wednesday in August.
For information concerning this report, address Stuart R. Mann, Secretary and Treasurer,
54 Ganson street, Buffalo, N. Y.

CATTSKILL

(Date of charter January 14, 1897.)

For history of organization, etc., see Report of 1901.

Since last report there has been issued \$28.000 of capital stock and \$28,000 of bonds for new construction. There has been built during the year, about two and one half miles of road between Catskill and Leeds.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	сом	Cash	
ĺ	Number of shares.	Total par value.	on amount outstanding.
Authorized by law or charter.	4,000	\$400,000	·
Issued for actual cash	99.79 6730 50.21	\$9,979 73,000 5,021	\$9,979
Total now outstanding	880	\$88,000	\$9,979

FUNDED DEBT.

Designation of Lien.	Date.	Term, years.		*INTEREST. When payable.	Amount author- ised.	Amount outstand- ing.
First mortgage	Aug. 1. 1897	50	p.c. 5	Jan. & July	\$400,000	† \$ 82,000

Per mile of road | Capital stock outstanding, \$16,592 50. owned, 5.303 miles | Funded debt outstanding, 15.462 94. Cash realized on same, \$1,881 76

^{*} All interest to date has been waived by bondholders. † Issued for construction and equipment.

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Track, roadway and electric line construction	\$54,846 88 2,800 00	\$54,872 33 1,255 66 2,800 00 114,000 00
Grand total	\$57,646 83	\$172,927 99
Cost of road and equipment per mile of road owned		\$32,609 47
DETAILS OF ADDITIONS OR BETTERMENTS	DURING THE YEA	R.
2.55 miles roadway and track with electric line equipment 3 trucks and 3 complete electrical equipments	• • • • • • • • • • • • • • • • • • • •	\$54,846 83 2,800 00
		\$57,646 83
Income Account for Year Ending	-	
Gross earnings from operation		\$12,434 02 18,709 58
Net deficit from operation		\$1,275 54
Income from other sources as follows, vis.: Advertising		50 00
Gross deficit from all sources		\$1,225 54
Other charges as follows, vis.: Interest on loan	\$22 50 05 41 762 46	
	702 40	784 96
Deficit for the year ending June 30, 1904	• • • • • • • • • • • • • • • • • • • •	\$2,010 50
General income account: Deficit up to June 30, 1903		6.336 53
Dente up to sum out, 1000		\$8,347 03
All interest on funded debt to date waived by bondh charged		
Total surplus June 30, 1904		\$390 47
Analysis of Gross Earnings and O	perating Ex	pe nses.
From passengers: Earnings.		
Cash fares. Ticket fares.		\$12,142 50
From other sources: Freight	. \$38.65	• -
Mail	\$36 65 254 87	· 291 52
Total gross earnings		\$12,434 02
OPERATING EXPENSE ACCO	unts.	
MAINTENANCE: Way and structures:		4
Maintenance of track and roadway		

Analysis of Gross Earnings and Operating Expenses—Continued.

Transport of Groin mereness and	Opera			onumade.
Byuipment:				
Maintenance of care	\$130 423 113	80		
Maintenance of electric equipment of cars Miscellaneous shop expenses	428 113	28		
		\$60	7 08	
Transportation:				\$1,103 19
Operation of power plant:		•		
Hired power		\$5,18	7 25	
Operation of care:				
Wages of motormen	\$6,354	81		
Car service supplies	84 176 79	45		
Miscellaneous car service expenses	79	80		
Removal of snow and ice	112	87		
		6,80	7 81	11,995 06
General:				11,880 00
Printing and stationery	. 	\$8	60 97	
Miscellaneous office expenses			7 38	
Miscellaneous general expenses		80	2 96 i0 00	
		···		611 31
Total enqueting emperate				\$13,709 56
Total operating expenses			_	
Operating cost, 110.26 per cent. of carnings, Operating cost, 116.46 per cent of carnings (in operation of road and on carnings and capital Operating cost, 11.37 cents per car mile (exc	(excluding including tending	ng taxes); taxes on all axes).	property	actually used
Cash Stat	tement	:.		
Raceu		•		
Cash on hand June 30, 1903	• • • • • • •			\$36 52
Cash fares	• • • • • • •		• • • •	11,884 50 758 00
Sale of tickets. Freight. Mail				36 68 254 87
Mail	• • • • • • •	• • • • • • • • • • • • •	• • • •	254 87 50 00
AdvertisingLoans				1,600 00
				\$14,126 52
Disburse	MENTS.			
Operating expenses	• • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • •	\$13,037 99 378 09
Taxes on earnings and capital tsock			• • • •	81 17
Other interest				81 17 22 50 50 00
Other rentals	• • • • • • •		• • • •	550 77
One of the order o		• • • • • • • • • • • • • • • • • • • •		
				\$14,120 52
General Balance She	et. Ju	ne 30, 19	04.	
	,			
Construction and confirment				\$172,927 99
Construction and equipment	• • • • • • •	· · · · · · · · · · · · · · · · · · ·	• • • •	4112,821 88
Current assets, as follows. viz.:				
Cash on hand			0 77	
Open accounts	• • • • • • •	2,48	4 44	2,985 21
				\$175,913 20
Liabilit	ries.			
Capital stock		· · · · · · · · · · · ·		\$88,000 00
runged debt	· • · · · • · ·	• • • • • • • • • • • • •	• • • •	82,000 00
Current liabilities as follows, vis.:				
Taxes due and accrued		\$21	7 04	
Loans		1.60	0 00	
Accounts payable		8,00 70	8 69 0 00	
				5,522 78
Surplus	•••		• • • •	390 47
				\$175,918 20

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried Passenger car mileage. Maximum speed, miles per hour. Rate of fare, per passenger. Cars are run every. Average number of employees (including officials) during year. Aggregate amount of salaries and wages paid them.	12 0 ,582 10 5 cents. 10 minutes. 12
Car houses	1

Passenger cars are heated by stoves, lighted by electricity and ventilated by clear story.

Characteristics of Road and Equipment.

TRACE.	Miles owned
Single track, main line, electric	5.303 .197
Grand total, tracks, sidings and turnouts	5.5 9 0
Laid with steel rail	5.500

Warran and a	Number	MAXII	KUM.	
Equipment.	Motors.	Weight, tons.	Length, feet.	Average cost.
Box cars. Open cars Express cars.	4 6 1	7t 7	25 30 30	\$1,000 750 750
Total	11	•••••		•••••

DETAILS OF ROADS OWNED.

Name of Branch or Road	From	То	Miles owned.
Catskill Electric Railway Co.	Long Dock Village, in Catakill. N. Y.	West Shore Depot, Jefferson & Leeds sts.	5.30

Wages of Employees.

	Average number of hours on duty per day.	Wager per day.
Motormen. Conductors	5 5	\$1.50 1.50

Officers of the Company.

Name.	Title.	Oficial Address.
W. E. STEWART	President	Harrisburg, Pa.
GEO. W. HOLDRIDGE	Vice-President	Catskill, N. Y.
JAS. B. SMITH	Secretary and Treasurer	New Haven, Conn.
W. T. Shamon	Superintendent	Catskill, N. Y.

Directors of the Company.

Name.	Residence
W. E. Stewart	Harrisburg, Pa.
W. C. Wood. F. N. DuBors.	Hoboken, N. J.
W. S. C. WILEY.	Catskill, N. Y.
Gro. W. Holdridge	
Francis G. Walters	Cairo, N. Y.
DAN F. LEWIS. JAS. B. SMITH.	New York city.
JAS. B. SMITH.	New Haven, Conn.

Title of company, Catskill Electric Railway Company.
General offices at Catskill, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Monday in March.
For information concerning this report, address James B. Smith, Treasurer, 141 Orange street, New Haven. Conn.

CENTRAL CROSSTOWN (NEW YORK CITY.)

REPORT OF OPERATIONS FOR NINE MONTHS ENDING MARCH 31. 1904, AND AS LESSOR PO JUNE 30, 1904.

(Date of charter, March 28, 1873.)

For history of organization, etc., see Report of 1903.

Included in this report are the physical statistics and result of operations of the following road, which is leased to this company:

CHRISTOPHER AND TENTH STREET.

On April 1, 1904, this road and its leased line, the Christopher and Tenth Street Railroad Company, were leased to the Metropolitan Street Railway Company for nine hundred and ninety-nine years, the lessee guaranteeing the interest on the funded debt of this company and a rental of 15 per cent. on the capital stock, also organization expenses (copy of lease on file with original of this report). The road since date of lease has/been operated by the New York City Railway Company, lessee Metropolitan Street Railway/Company. This report contains result of operations for the nine months ending March 31, 1904, and as lessor to June 30, 1904. On May 2, 1904, this company issued \$2,490,000.00 of first consolidated mortgage bonds as security for \$2,250,000.00 two-year 5 per cent. notes issued on the same proceeds of the latter to be used for construction purposes.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		Cash realised	
	Number of shares.	Total par value.	on amount outstanding.	
Authorized by law or charter.	6,000	\$600,000		
Issued for actual cash	270 5,730	\$27,000 573,000	\$27,000	
Total now outstanding	6,000	\$600,000	\$27,000	

\$600,000 00 Grand total of common and preferred stock now outstanding Number of stockholders

FUNDED DEST.

		18.7B.	1	INTEREST.			Caah
DESIGNATION OF LIEN.	Date.	Term. ye	Rate.	When payable.	Amount author- ised.	Amount outstand- ing.	realized on amount outstand- ing.
050 144			p.c.				
	Nov. 1, 1882	40	6	May & Nov.	\$250,000	*\$250,000	\$53,000
First consol. mort. bonds.	May 1, 1902	50	4	May & Nov.	†3,000,000	‡2,49 0,000	
Total		;			\$3,250,000	\$2,740,000	\$53,000

Per mile of road \(\) Capital stock outstanding, \$331,491 71. Cash realised on same, \$14,917 13 owned, 1.810 miles. \(\) Funded debt outstanding, 1,513.812 15. Cash realised on same, 29,281 77

Construction and Equipment.

1	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Organisation Engineering and superintendence	\$8,345 19	\$1,992 7 30,574 9
Right of way	7 50	202,060 0
Track and roadway construction	75,565 07	788,562 6
Electric line construction	67,241 66	468,962 7
of road	480 37	182,835 8
Power plant equipment	400.000 00	400,000 0
Care	143 67	40,247 0
Miscellaneous equipment	§10,924 00	27,726 5
Interest and discount	53,280 03	140,685 2
Miscellaneous	13,998 99	18,563 5
Grand total	\$608,138 48	\$2,302,211 2
Cost of road and equipment per mile of road owned		\$1,271,939 9

DETAILS OF ADDITIONS OR BETTERMENTS DURING THE YEAR.

Change of motive power on Christopher and Tenth streets, Christopher street, to Tenth Street ferry, East River; Central C. T. R. R., Fourteenth street, Se to University place, and Christopher street, Washington to West street:		
C C. T. R. R., \$7,648.70—C. and 10th street, \$696.49	\$8,345	
C. and 10th street, \$7.50 C. C. T. R. R., \$50,905.59; C. and 10th street, \$24,659.48 C. C. T., \$45,472.71; C. and 10th street, \$21,768.95. Christopher street car house, \$57.62; Avenue A car house, \$422.75.	67,241	07 66
Improvements on cars.	143	67
Discount on 5 per cent. two-year notes. Profit and loss surplus April 1, 1904. Unfunded liabilities paid out of special construction fund under	53,280	
terms of lease to Met. St Ry		
Ninety-sixth street power house rights purchased from the Metropolitan St. Ry.	13,998	99
Co		00
	\$608,138	48

^{*} Of the above 1st mortgage bonds 200 were exchanged for previously outstanding bonds of the company for same amount, bearing interest at rate of 7 per cent. per annum, and \$53,000 was realised in cash for remaining 50 bonds.

† \$510,000 reserved to pay or acquire \$250,000 1st mortgage bonds of this company and \$210,000 bonds of Christopher and Tenth street.

† In treasury as security for \$2,250,000—5 per cent. two-year notes.

† Credit.

Income Account for Year Ending June 30, 1904.

*Gross earnings from operation			
	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	\$409,348 91 270,112 00
Net earnings from operation		• • • • • • • • • • • • • • • • • • • •	\$139,286 83
Income from other sources as follows, vis.:			-
Advertising		\$3,775	02
Rent of land and buildings		887	20
Rental, 3 three months, ending June 30, 1904.	· · · · · · · · · · · · · · · · · · ·	22,500	00 27,162 23
			
Gross income from all sources	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • •	\$166,899 0
Deductions from income as follows, vis.:			
*Interest on funded debt	\$11,250 24,761	00	
		E RR OIL	14 71
Rentals of leased lines †Taxes on property used in operation of road †Taxes on earnings and capital stock	\$5,175	86	••
Traxes on earnings and capital stock	20,027	15 — 25,202	K1
		20,202	<u> </u>
Net income from all sources			\$58,817 68
Payments from not income as follows, vis.:			
Dividends declared, 71 per cent. on \$600,000 cap Dividends declared, 31 per cent. on \$600,000 cap	oital stock	\$45,000	00
Dividends declared, 3; per cent. on \$600,000 cap	oital stock	22,500	
Deficit for the year ending June 30, 1904		• • • • • • • • • • • •	
General income account:		•	
			15 005 0
Surplus up to June 30, 1903	• • • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·	15,085 90
Total surplus June 30, 1904	••••••	• • • • • • • • • • • • • • • • • • • •	‡\$6,408 5
	_		
DETAILED STATEMEN	NT OF KENTAL	6.	
	NI OF INDIVIAL		Total amoun
Name of Jassey			of rental
Name of lessor:			of rental paid by lesses
Name of lessor: *Christopher and Tenth Street Railroad			of rental
			of rental paid by lesses
*Christopher and Tenth Street Railroad		=	of rental paid by lessee \$46,867 73
*Christopher and Tenth Street Railroad Analysis of Gross Earnings and C	Operating 1	=	of rental paid by lessee \$46,867 73
*Christopher and Tenth Street Railroad Analysis of Gross Earnings and C	Operating 1	=	of rental paid by lessee \$46,867 73
*Christopher and Tenth Street Railroad Analysis of Gross Earnings and C From presengers:	Operating 1	=	of rental paid by lessee \$46,367 79
*Christopher and Tenth Street Railroad Analysis of Gross Earnings and C	Operating 1	=	of rental paid by lessee \$46,867 73
*Christopher and Tenth Street Railroad Analysis of Gross Earnings and C From presengers:	Operating 1	=	of rental paid by lessee \$46,367 79
*Christopher and Tenth Street Railroad Analysis of Gross Earnings and C From presengers:	Operating I	=	of rental paid by lessee \$46,367 79
*Christopher and Tenth Street Railroad Analysis of Gross Earnings and C EARNIN From presengers: Cash fares	Operating I	=	of rental paid by lessee \$46,367 79
*Christopher and Tenth Street Railroad Analysis of Gross Earnings and C EARNIN From presengers: Cash fares. OPERATING EXPEN	Operating I	=	of rental paid by lessee \$46,367 79
*Christopher and Tenth Street Railroad Analysis of Gross Earnings and C From presengers: Cash fares. OPERATING EXPEN MAINTENANCE: Way and structures: Maintenance of track and roadway.	Operating I	=	of rental paid by lessee \$46,367 79
*Christopher and Tenth Street Railroad Analysis of Gross Earnings and C EARNIN From piesengers: Cash fares. Operating Exper Maintenance: Maintenance of track and roadway. Maintenance of electric line.	**************************************	=	of rental paid by lessee \$46,367 79
*Christopher and Tenth Street Railroad Analysis of Gross Earnings and C From presengers: Cash fares. OPERATING EXPEN MAINTENANCE: Way and structures: Maintenance of track and roadway.	Operating I	Expenses (of rental paid by lessee \$46,367 79
*Christopher and Tenth Street Railroad Analysis of Gross Earnings and C From piesengers: Cash fares	**************************************	=	of rental paid by lessee \$46,367 79
*Christopher and Tenth Street Railroad	Poperating 1 108. 158. Accounts. 157,175 96 16,740 01 1,936 47	Expenses (of rental paid by lessee \$46,367 79
*Christopher and Tenth Street Railroad	**************************************	Expenses (of rental paid by lessee \$46,367 79

^{*} For nine months ending April 30, 1904.
† Franchise tax on appeal to United States Supreme Court not included.
† Surplus from operation to April 1, 1904. Transferred to Franchise and Property, as the road was leased to the Metropolitan St. Ry. Co. on that date,

Analysis of Gross Earnings and Operating Expenses—Continued.

Transportation:	
Hired power)
Operation of care:	
Wages of conductors	
Superintendence of transportation \$14,274 51 Wages of conductors 48,726 67 Wages of motormen 48,726 06 Wages of car house employees 5,691 26	
Wages of motormen. 48,726 06 Wages of car house employees. 5,691 26 Car service supplies. 2,464 93 Miscellaneous car service expenses. 1,239 41	
Stable expenses 39,494 00	
Hired equipment	
Removal of snow and ice	
168,736 12	\$199,271 84
GENERAL:	•
Salaries of general officers and clerks	ı
Misselfenome general sympasse 02 72	
LPATRAGES X YOU DE	
Legal expenses in connection with damages. 3,728 91 Miscellaneous legal expenses. 2,253 91 Rent of land and buildings. 216 68	<u>}</u>
Kent of tracks and terminals	
Insurance	
	37,643 73
Total operating expenses	\$270,112 69
Operating cost, 65.98 per cent. of earnings (excluding taxes). Operating cost, 72.14 per cent. of earnings (including taxes on all iprop in operation of road and on earnings and capital stock). Operating cost, 18.93 cents per car mile (excluding taxes).	erty actually used
General Balance Sheet, June 30, 1904.	
Assets.	
Construction and equipment	\$ 2, 302 ,211 2 6
Other permanent investments, as follows, viz.:	
Stocks of other companies. Treasury bonds.	1,000 00 2,490,000 00
Current assets, as follows, vis.:	
Open accounts (Met. St. Ry. Co.)	808,072 94
	\$5,601,284 20
Labilities.	
Capital stock	\$600,000 00 2,740,000 00
Current liabilities, as follows, viz.:	
Loans, (two year five per cent. notes)	2,250,000 00 11,284 20
• •	\$5,601,284 20
The Co. Million and Million No. Chatland	
Traffic, Mileage and Miscellaneous Statisti	
Number of passengers carried, including transfers on regular cars, (9 months). Number of transfers	15,969,152 5,884,211 24
Passenger car mileage (9 months)	1,426,824
	6 miles.
Maximum speed, miles per hour. Rate of fare, per passenger	.5 cents. 2 to 30 mirutes.
Cars are run every. Average number of employees (including officials) during year	357 \$141,723 72
Horses owned. Total assessed value of real estate and personal property of company. Railroad crossing protected by flagmen.	
Railroad crossing protected by flagmen	\$135,000 00

Characteristics of Road and Equipment.

TRACK.	Miles owned.	Miles operated under trackage rights.	Total miles operated.
Single track, main line, electric	.346 .085 1,379	.834	1.180 .085 1,379
Total single track	1,810	.834	2,544
Second track, main line, electric	.346 1.366	.869	1,215 1.866
Total second track	1.712	.869	2.581
Sidings and turnouts, electric	.019 .185		.019 .185
Total sidings and turnouts	. 204		.204
Grand total, tracks, sidings and turnouts	3.726	1.708	5.429
I aid with steel rail	.726	1.763	5.429

Weight of rails per yard—steel, maximum, 113 lbs.; minimum, 110 lbs.; Gauge of track 4 feet 8½ inches.

Equipment.	Number	MAXII	OM.	Number of fenders
Equirment.	owned.	Weight,	Length, feet.	in use.
Pox cars	7	7} ,	24	14

DETAILS OF ROADS OWNED AND LEASED.

Name of Road or Branch.	From	То	Miles owned.	Miles leased.	Miles trackage rights.	Total number of miles operated.
Central Crosstown R. R. Co	East 23d St. Ferry	Christopher St. Ferry.	1.810			8. 10
Central Park North and East River R. R. Co	Avenue A. and East 23d	Avenue A. and East			.240	.240
Broadway and 7th Ave. R. R. Co. Broadway and 7th Ave. R. R. Co.	Broadway and 18th St	B'dway and 15th St	ļ		.355	
R. Co	14th St. and University	14th St. and 7th Ave			.239	239
Christopher and 10th St R. R. Co.	Christopher St. Ferry	East 10th St Ferry		1.999	• • • • • •	1.999
Broadway and 7th Ave. R. R. Co.	topher Street	8th St. and Macdougal Street		.	. 131	. 131
42nd St. and Grand St. Ferry R. R. Co	Avenue 1 and 8th St	Avenue A and 10th St			.093	.093
West Street Ry. Co	East River	10th St. and Ave. D			.079	.079
•	1	I	1.810	1.999	1.185	4.994

Salaries, Wages, etc., of Officers and Other Employees.

阿本科斯伊德敦斯科 科	Officers and Clerks.	Annual salary \$4,018 23
General officers and cierks		\$4,018 28

OTHER EMPLOYERS.

	Average number of hours on duty per day.	Wages per day.
nspectors.	10 10	\$2 57 2 00
Transfer agents	10	1 75 and 2 25
Lotormen		2 25 and 2 40
Drivers	10	2 00
Starters		2 50 and 2 6
Watchmen	12	1 7
Bwitchmen	11	1 25 and 1 6
Boadmen	10	1 75 and 2 2
Hostlers.	10 1	1 78
Electricians	8 10	2 00 and 2 5
Car cleaners	10	1 5

RECAPITULATION OF ACCIDENTS.

	Killed.	Injured.
Persons	1	1

Total paid for injuries and damages caused by accidents:
Paid by this company.....

\$8,959 55

Officers of the Company.

Name.	Title.	Official Address.
REUNE MARTIN	President and Genl. Manager Vice-President	621 Broadway, N. Y. city.
JOHN BEAVER T. A. DELANEY	Secretary and Treasurer Superintendent of Transporta'n.	621 Broadway, N. Y. city. 761 Seventh avenue, N. Y. city.

Directors of the Company.

Name.	Residence.
J. SANFORD BARNES, JR	New York city.
JOHN BEAVER	New York city.
SHEPPARD GANDY	New York city.
GRO. W. LINCH	
REUNE MARTIN EDWARD D. O'BRIEN	
RUMBELL E. PRENTISS	New York city.
W. K. RYAN	New York city.
D. A. Shea Oren Root, Jr	New York city.
THOMAS J. REGAN	New York city.
Alfred Wagetaff	New York city.

Title of company, Central Crosstown Railroad Company.
General offices at 621 Broadway, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Tuesday in October.
For information concerning this report, address Chas. S. Ludlam. Comptroller.

OHAUTAUQUA.

(Date_of_charter, March]7, 1903.)

For history of organization. etc., see Report of 1903.

_At date of this report the road was still under construction. The road was operating one car of the Jamestown Street Railway Company under that Company's power, on a schedule of one and one-half hour over a little less than three miles of constructed road for a short time. On March 9, 1904, the Board of Railroad Commissioners consented to the issue of a first mortgage for \$600,000.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COF	MON.	Cash real-
1	Number of shares.	Total par value.	ised on amount outstanding
Authorized by law or charter	5,000 180	\$500,000 18,000	\$18,000
Number of stockholders			9
Funded Des	T.		
	. BA.78.	INTEREST.	
DESIGNATION OF LIEN. DATE	Term, ye	When payable.	Amount authorised.
First mortgage bonds	1904 ' 80 " 8	Apl. & Oct.	\$600,000
Income Account for Year Er	ding In	se 30, 190	4.
Gross earnings from operation			\$1,962 50 882 31
Gross income from all sources	· · · · · · · · · · · · · · · ·		\$1,080 19
Deductions from income as follows, viz.: Interest on funded debt			\$6,250 00
Deficit for the year ending June 30, 1904			\$5,169 81
General income account: Ashville extension charged			1,000 00
Total deficit June 30, 1904	· · · · · · · · · · · · · · · ·		\$4 ,1 6 9 81
	d Opera	ing Expen	1505.
Analysis of Gross Earnings an			A: 000 FO
			\$1,962 50
From passengers: Cash fares Operating Expense Transportation: Operation of cars:			\$1,902 50
From passengers: Cash fares Operating Expense Transportation:		\$398 62 398 62	
From passengers: Cash fares	······ <u> </u>	398 62	\$1,962 30 \$797 44 84 87
From passengers: Cash fares. Operating Expense Transportation: Operation of care: Wages of conductors. Wages of motormen.	······ <u> </u>	398 62	\$797 44

2.72

Cash Statement.

Cash on hand June 30, 1903	\$18,000 00 1,962 50
	\$19,962 50
Operating expenses. Construction and equipment. Cash on hand June 30, 1904.	\$882 31 1,080 19 18,000 00
·	\$19,962 50
General Balance Sheet, June 30, 1904.	
ASSETS. Current assets as follows, vis.: Cash on hand	\$216,740 17
Deficiency	4,169 81
Capital stock	\$18,000 00
Accounts payable 109,659 98 Bills payable 87,000 00	202,909 98
	\$220,909 98
Traffic, Lilleage and Miscellaneous Statistics Number of passengers carried. Passenger car mileage. Maximum speed, miles per hour. Rate of fare, per passenger. Cars are run every. Average number of employees (including officials) during period. Aggregate amount of salaries and wages paid them. Road constructed and opened for business during the year. Highway crossings at grade without protection. Passenger cars are heated and lighted by electricity and ventilated by trans	\$43,611 7,996 15 4.2 c. and 5 c. 1½ hours 7 \$882 31 2.72 miles
Characteristics of Road and Equipment.	
TRACK. Single track laid, main line, electric, from Lakewood to Ashville	Miles owned.

	Motors.	Maxi	MUM.	A	Number
		Weight, tons.	Length, feet.	Average cost.	equipped with power brakes.
Box cars	7	27	48	\$7,500	7
cars	I 1	24 20	41 30	7,200 5,800	1
Total	9				9

Laid with steel rail.....

Weight of rails per yard-steel, 80 lbs.; gauge of track, 4 feet 81 inches.

Characteristics of Road and Equipment-Continued.

Daniel Commun. Daniel	in new tork state.		
BRIDGES, CULVERTS, Erc.	Number.	Aggregate)	
Iron bridges of 13 feet or more clear span	1	Feet. 16	
Single masonry arches	2 1 8	1	
Total	6		

Employees.	Average number of hours on duty per day.	Wages per day.
Conductors	2 2	\$1 68 1 68

Officers of the Company.

Name.		Official Address.
A. N. Broadhead		
WILLIAM BROADNEAD		
W. R. RETNOLDS		
S. B. Broadhead		
GEORGE E. MALTBY		
A. A. HAWLEY	Superintendent	Jamestown, N. Y.

Directors of the Company.

Name.	Residence.
WILLIAM BROADHEAD	
S. B. Broadhead	
A. N. Broadhead	
A. C. WADE	
F. E. GIFFORD	
O. E. JONES	
L. B. Warner R. N. Marvin	
W. R. REYNOLDS.	
W. R. REINOLDS	Jameskown, N. I.

Title of company, The Chautauqua Traction Company.
General offices at Ashville, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Monday in October.
For information concerning this report address George E. Maltby. General Manager, Jamestown, N. Y.

CITIZENS' RAILROAD, LIGHT AND POWER COMPANY.

(Date of charter, November 4, 1893.)

For history of organisation, etc., see Report of 1903.

Included in this report are the physical statistics and result of operations of the following road, which is leased to this company:

FISHKILL ELECTRIC.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.	
	Number of shares.	Total par value
authorised by law or charter, issued for consolidation and now outstanding	1,750	\$175,000

FUNDED DEET.

•		5		INTEREST.	Amount	Amount	Cash realised
DESIGNATION OF LIEN.	Date.	Term, ye	Rate.	When payable.	author- ised.	outstand- ing.	on amount outstand- ing.
Citizens' Street R'y Co Mortgage bonds	Oct. 1892 Feb. 1902	20 20	р.с. 6 5	April & Oct. Feb. & Aug.	\$75,000 100,000	\$75,000 *100,000	\$8,700
Total			.	; !	\$175,000	\$175,000	\$8,700

Construction and Equipment Accounts (Including Electric Lighting and Power Plant.)

	Additions or betterments during year ending June 30, 1904	Total cost of road and equipment up to June 30, 1904
Right of way. Track and roadway construction. Electric line construction. Buildings and fixtures used in operation of road. Power plant equipment of cars. Miscellaneous equipment. Cost of road and equipment and electric light and power plant on consolidation.	422 19 212 81	\$300 00 6,955 92 1,652 26 5,439 38 422 19 1,404 61 77 192 20
Grand total	\$935 00	\$398,979 37

^{*}Issued for consolidation.

DETAILS OF ADDITIONS OR BETTERMENTS D	URING THE	TEAR.
Purchase of land for right of way One flat gondola car for removing snow, etc	• • • • • • • • • • • • • • • • • • •	\$300 00 212 81
Total		\$512 81
Income Account for Year Ending	Jane 20	1004
,	•	
Gross earnings from operation	· · · · · · · · · · · · · · · · · · ·	30,163 96
Net earnings from operation	• • • • • • • • • • • • • • • • • • • •	\$14,724 44
Income from other sources as follows, vis.:		
Advertising. Interest and dividends on securities owned Net income row operation of illuminating or power plant	\$137 160 5,893	50 80 17 — 6,191 47
· · · · · · · · · · · · · · · · · · ·		
Gross income from all sources	• • • • • • • • • • • •	\$20,915 91
Deductions from income as follows, viz.:		
Interest on funded debt Rentals of leased lines Taxes on property used in operation of road \$579 94 Taxes on earnings and capital stock 360 06	\$4,803 3,000	60 00
Taxes on earnings and capital stock,	940	
•		- <u>8,743 60</u>
Surplus for the year ending June 30, 1904	. . 	\$12,172 31
General income account:		
Surplus up to June 30, 1903	· · · · · · · · · · · · · · · · · · ·	27,967 61 345 52
Total surplus June 30. 1904		\$40,485 44
Analysis of Gross Earnings and Op	erating E	xpenses.
Analysis of Gross Earnings and Op FARNINGS.	erating E	xpenses.
FARMINGS.	_	
Farnings.	_	62 03
FARMINGS.	_	
From passengers: Cash fares. Ticket fares.	\$43,534 847	62 03 — 844 ,381 65
From passengers: Cash fares. Ticket fares. From other sources:	\$43,534 847	62 03 844,381 65 506 78
From passengers: Cash fares. Ticket fares. From other sources: Mail.	\$43,534 847	62 03 844,381 65 506 78
FARNINGS. From passengers: Cash farce. Ticket farce. From other sources: Mail. Total gross earnings. Operating Expense Account	\$43,534 847	62 03 844,381 65 506 78
FARNINGS. From passengers: Cash farce. Ticket farce. From other sources: Mail. Total gross earnings. Operating Expense Account	\$43,534 847	62 03 844,381 65 506 78
FARNINGS. From passengers: Cash fares. Ticket fares. From other sources: Mail. Total gross earnings. Operating Expense Account Maintenance: Way and structures:	\$43,534 847	62 03 844,381 65 506 78
FARNINGS. From passengers: Cash fares. Ticket fares. From other sources: Mail. Total gross earnings. Operating Expense Account Maintenance: Way and structures:	\$43,534 847	62 03 844,381 65 506 78
FARNINGS. From passengers: Cash farce. Ticket farce. From other sources: Mail. Total gross earnings. Operating Expense Account	\$43,534 847	62 03 844,381 65 506 75 \$44,888 40
FARNINGS. From passengers: Cash fares. Ticket fares. From other sources: Mail. Total gross earnings. OPERATING EXPENSE ACCOU MAINTENANCE: Way and structures: Maintenance of track and roadway. Maintenance of cleetric line. 307 85 Maintenance of buildings and fixtures. Bauipment:	\$43,534 847 	62 03 844,381 65 506 75 \$44,888 40
FARNINGS. From passengers: Cash fares. Ticket fares. From other sources: Mail. Total gross earnings. OPERATING EXPENSE ACCOU MAINTENANCE: Way and structures: Maintenance of track and roadway. Maintenance of cleetric line. 307 85 Maintenance of buildings and fixtures. Bauipment:	\$43,534 847 	62 03 844,381 65 506 75 \$44,888 40
FARNINGS. From passengers: Cash fares. Ticket fares. From other sources: Mail. Total gross earnings. OPERATING EXPENSE ACCOU MAINTENANCE: Way and structures: Maintenance of track and roadway. Maintenance of cleetric line. 307 85 Maintenance of buildings and fixtures. Bauipment:	\$43,534 847 NTS.	62 03 844,381 65 506 75 \$44,888 40
FARNINGS. From passengers: Cash fares. Ticket fares. From other sources: Mail. Total gross earnings. OPERATING EXPENSE ACCOU MAINTENANCE: Way and structures: Maintenance of track and roadway. Maintenance of electric line. Source State	\$43,534 847 	62 03 844,381 65 506 75 \$44,888 40
FARNINGS. From passengers: Cash fares. Ticket fares. From other sources: Mail. Total gross earnings. OPERATING EXPENSE ACCCU MAINTENANCE: Way and structures: Maintenance of track and roadway. Maintenance of electric line. Maintenance of buildings and fixtures. Equipment: Maintenance of cars. Maintenance of electric equipment of cars. S5,310 20 Maintenance of electric equipment of cars. Maintenance of electric equipment of cars. 1,614 05 Miscellaneous shop expenses.	\$43,534 847 RTS. \$3,685	62 03 844,381 65 506 75 \$44,888 40 60 47 \$10,801 07
FARNINGS. From passengers: Cash fares. Ticket fares. From other sources: Mail. Total gross earnings. OPERATING EXPENSE ACCOU MAINTENANCE: Way and structures: Maintenance of track and roadway. Maintenance of electric line. Source State	\$43,534 847 NTS.	62 03 844,381 65 506 75 \$44,888 40 60 47 \$10,801 07
FARNINGS. From passengers: Cash farce. Ticket farce. From other sources: Mail. Total gross earnings. OPERATING EXPENSE ACCCU MAINTENANCE: Way and structures: Maintenance of track and roadway. Maintenance of electric line. Style S	\$43,534 847 RTS. \$3,685	62 03 844,381 65 506 75 \$44,888 40 60 47 \$10,801 07
FARNINGS. From passengers: Cash farce. Ticket farce. From other sources: Mail. Total gross earnings. OPERATING EXPENSE ACCCU MAINTENANCE: Way and structures: Maintenance of track and roadway. Maintenance of electric line. Style S	\$43,534 847 RTS. \$3,685	62 03 844,381 65 506 75 \$44,888 40 60 47 \$10,801 07
FARNINGS. From passengers: Cash farce. Ticket farce. From other sources: Mail. Total gross earnings. OPERATING EXPENSE ACCCU MAINTENANCE: Way and structures: Maintenance of track and roadway. Maintenance of electric line. Style S	\$43,534 847 RTS. \$3,685	62 03 844,381 65 506 75 \$44,888 40 60 47 \$10,801 07
FARNINGS. From passengers: Cash farce. Ticket farce. From other sources: Mail. Total gross earnings. OPERATING EXPENSE ACCCU MAINTENANCE: Way and siructures: Maintenance of track and roadway. Maintenance of electric line. Style S	\$43,534 847 RTS. \$3,685	62 03 844,381 65 506 75 \$44,888 40 60 47 \$10,801 07
From passengers: Cash fares. Ticket fares. From other sources: Mail. Total gross earnings. OPERATING EXPENSE ACCOUMAINTENANCE: Way and structures: Maintenance of track and roadway. Maintenance of electric line. Style of the sources of the sou	\$43,534 847 RTS. \$3,685	62 03 \$44,381 65 506 75 \$44,888 40 60 47 \$10,801 07

Analysis of Gross Earnings and Operating Expenses—Continued.

GENERAL:		
Salaries of general officers	\$1,960 89	
Printing and stationery	34 50	
Miscellaneous office expenses	325 06	
Stores expenses	24 16 301 98	
Miscellaneous general expenses	27 98	
Insurance	1,200 00	\$8,874 57
Total operating expenses		\$3 0,163 96
	==	

Operating cost, 67.19 per cent. of earnings (excluding taxes).

Operating cost, 69.29 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 16.76 cents per car mile (excluding taxes).

Cash Statement.

Cash Statement.	
Cash on hand June 30, 1903.	\$2,530 78
Cash fares. Sale of tickets. Real estate.	43,534 62 847 03 600 00
Mail. Advertising. Interest and dividends on securities owned.	506 75 137 50 160 80
Accounts paid Difference on tickets	1,093 48 63 90 32,616 96
	\$82,081 82
Disbursements.	
Operating expenses. Operating, light and power. Taxes on property used in operation. Taxes on earnings and capital stock. Taxes on power plant. Interest on funded debt.	\$30,163 96 20,983 56 579 94 360 06 740 00 4,803 60
Other interest, (power plant). Rentals of leased lines. Construction and equipment.	5,000 00 3,000 00 935 00
LoansAccounts	11,000 00 313 81 4,201 89
	\$82,081 82
General Balance Sheet, June 30, 1904.	
Assets.	
Construction and equipment	\$393,979 37
Other permanent investments, as follows, viz.:	4 400 00
Bonds of other companies Current assets, as follows, viz.:	4,000 00
Cash on hand. \$4,201 89 Bills receivable. 733 65 Open accounts. 2,077 74	
·	7,013 28
_	\$404,992 65
Liabilities.	
Capital stock. Funded debt.	\$175,000 00 175,000 00
Current liabilities, as follows, viz.:	
Interest on funded debt, due and accrued.	
Surplus	14,507 21 40,485 44
- -	\$404,992 65

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried	926,726
Passenger car mileage	179,982
Maximum speed, miles per hour	_ 10
Rate of fare, per passenger	5 cents.
Cars are run every	10 minutes.
Average number of employees (including officials) during year	\$21.829.86
Aggregate amount of salaries and wages paid them	231'838 RÉ
Stations, passenger	<u> </u>
Car house	1
Horses owned	1
Horses owned	\$6 0,553 0 0

Passenger cars are heated by stoves and lighted by electricity.

- Grade Crossings.	With steam
Protested by gates	1
Total crossings	2

Characteristics of Road and Equipment.

Trace.	Miles owned.	Miles leased.	Total miles operated.
Single track, main line, electric	2.58 .38	4.26 .11	6.79 .44
Grand total, tracks, sidings and turnouts	2.86	4.87	7.23
Laid with steel rails	. 2.86	4.37	7.23

Weight of rails per yard—steel, maximum, 56 lbs.: minimum, 45 lbs. Gauge of track 4 feet 84 inches.

	Number	Number	MAXII	MUM.	A	Inter- changeable
Equipment.	owned— motors.	leased— motors.	Weight, tons.	Length, feet.	Average cost.	body fend- ers in use.
Box cars Open cars Snow plows	7 6 1	4	8 8	28 30	\$2,500 2,500	14 12
Total	14	4				26

DETAILS OF ROADS OWNED AND LEASED.

Name of Road or Brance.	From	То	Miles owned.	Miles lensed.	Total number of miles
Citizens' Railroad. Light and Power Company Fishkill Electric.	Hudson River Matteawan	Mt. Beacon. Fishkill	2.53	4.26	2.53 4.26 4.79

Wages of Employees.

	Average number of hours on duty per day.	Wages per day.
Conductors Motormen Watchmen Roadmen Linemen Engineers Firemen Machiniste and mechanics	11 11 10 10 10 10 10	\$1.50 1.78 1.78 1.50 2.50 2.70 2.00 1.78

RECAPITULATION OF ACCIDENTS.	Killed.
Employees	1

Officers of the Company.

Name.	Title.	Official Address.
	President and Gen. Mgr	
E. L. Tompkirs	Vice-President	Fishkill-on-Hudson, N. Y.
S. K. Phillips	Secretary	Matteawan, N. Y.
GEO W. PATTERSON	Treasurer	Fishkill-on-Hudson, N. Y
C. B. RETNOLDS	Superintendent	Matteawan, N. Y.

Directors of the Company.

Name.		Residence.
E. L. TOMPKINS		Fishkill-on-Hudson, N. Y.
	•	

Title of company, Citizens' Railroad, Light and Power Company, General offices at Fishkill-on-Hudson, N. Y. Date of close of fiscal year, June 30. Date of stockbolders' annual meeting, second Tuesday in July. For information concerning this report, address John T. Smith, President.

CITY ISLAND.

(Date of charter, August 30, 1884.)

For history of organisation, etc., see Report of 1901.

Capital Stock and Funded Debt.

CAPITAL STOCK.

1	COMMON.		Cash
	Number of shares.	Total par value.	realized on amount out- standing.
Authorized by law or charter.	2,000	\$50,000	
Issued for actual cash	500 1,500	\$12,500 37,500	\$12,275
Total now outstanding	2,000	\$50,000	\$12,275

FUNDED DEET.

	ears –	INTEREST.	A	A 4	Cash	
DESIGNATION Date.	 Term, years Rate.	When payable.	Amount author- ized.	Amount outstand- ing.	realized on amour outstanding	at
First mortgage Jan. 188	8 10 6	Jan. & July	\$ 27,873 17	\$28,873 17	\$28,873	1
Per mile of road Capital owned 1.8 miles. Funded	stock ou debt on	tstanding, \$27 tstanding, 15	777 77. Cash 485 10. Cash	realised on as realised on as	me, \$6,819 me, 15,485	4
	Con	struction A	Account.		Total cost road up to June 30, 19	0
Right of way				· · · · · · · · •	\$164 79,969	2
Grand total					\$80,133	6
Cost of road and equipmen					\$44,518	7
Income Acc	ount	or Year E	nding Jun	e 30. 190	· •4.	
Gross earnings from operat Less operating expense (ex	ion,			· · · · · · · · · ·	\$5,488 4,677	6
Gross income from all	sources .				\$811	1
Deductions from income a Interest on funded debt Taxes				\$1,672 00 54 88		
Deficit for the year en	•				1,726	
General income account:					•	
Surplus up to June 30, 190	3				1,637	5
Total surplus June 30,	1904			····· <u>-</u>	\$ 721	8
Analysis of (Gross :	Earnings a	nd Operat	ing Expen	LSOS.	
•						
From passengers:		EARNINGS				
-					\$4,128 1,360	69
From passengers:				· · · · · · · · · · · · · · · · · · ·	\$4,128 1,360 \$5,488	0
From passengers: Cash fares Ticket fares Total gross earnings. MAINTENANCE:				· · · · · · · · · · · · · · · · · · ·	1,360	0
From passengers: Cash fares Cicket fares Total gross earnings.	Oper	ATING EXPENSE	ACCOUNTS.		1,360	69
From passengers: Cash fares Ticket fares Total gross earnings. MAINTENANCE: Way and structures: Maintenance of track and r Transportation:	Oper	ATING EXPENSE	ACCOUNTS.		1,360 \$5,488	69
From passengers: Cash fares Ticket fares Total gross earnings. MAINTENANCE: Way and structures: Maintenance of track and r TRANSPORTATION: Operation of cars: Wages of drivers and other	OPER/ oadway	ATING EXPENSE	Accounts.	83,402 52 900 00	1,360 \$5,488	69
From passengers: Cash fares Cicket fares Total gross carnings. MAINTENANCE: Way and structures: Maintenance of track and r TRANSPORTATION Operation of cars: Wages of drivers and other	OPER.	TING EXPENSE	Accounts.	kg 409 59	1,360 \$5,488	61

Operating cost, 85.22 per cent. of earnings (excluding taxes).

Operating cost, 87.86 per cent. of earnings, (including taxes on all property actually used in in operation of road and on earnings and capital stock).

Operating cost, 7.67 cents per car mile (excluding taxes).

Cash Statement.

Oasa Statement.	
RECEIPTS.	•
Cash on hand June 39, 1903	\$444 50 4,128 69 1,360 00
	\$5,933 19
Disbursements.	
Operating expenses Taxes on property not used in railroad business.	\$4,677 52
Interest on funded debt	63 46 418 00
Other interest Rentals of leased lines	418 00 18 06 200 00
Cash on hand June 30, 1904	556 15
	\$5,933 19
General Balance Sheet, June 30, 1904.	
Assets.	
Construction	\$80,133 67
Current assets as follows, vis.:	
Cash on hand	
Cash on hand \$556 15 Due by agents 450 00 Open accounts 900 61	
	1,906 16
Liabilities.	\$82,639.83
Capital stock. Funded debt	\$50,060 60 27,873 17
	21,010 11
Current liabilities as follows, vis.: Interest on funded debt, due and accrued	
Other interest due and accrued	3, 444 83
Surplus.	721 83
· · · · · · · · · · · · · · · · · · ·	\$82,639 83
Traffic, Mileage and Miscellaneous Statistic	es.
Number of passengers carried, including transfers on regular cars	109.760
Number of transfers. Passenger car mileage Rate of fare per passenger. Cars are run.	109,760 27,280 60,977 5 cents.
Passenger cars are heated by stoves and lighted by oil.	TO MODU and Classes.
a mescage can see heaven by source and against by our	
Characteristics of Road and Equipment.	
Track.	Miles owned.
Single track, main line, operated by horses, from Marshall's Corners Belden's Point. Sidings and turnouts operated by horses.	1.8
Grand total tracks, sidings and turnouts	2.0
Laid with steel rail	. 2.0
■ Weight of rails per yard—steel, maximum, 57 lbs.; minimum, 30 lbs. fost 6 inches.	Gauge of track, 3
Equipment.	Number leased.
Box cars	7
Total	8

Wages of Employees.

	Average number of hours on duty per day.	Wages per day.
Drivers	6	\$1 50

Officers of the Company.

Name.	Title.	Official Address.
JAMES McCLENAHAN	Vice-President	2753 Broadway, New York, city. 2753 Broadway, New York city. 2753 Broadway, New York city.

Directors of the Company.

Name.	Address.
A. A. Becker	Tremont, N. Y. city.
JAMES McClenahan	Mutual Bank, N. Y. city.
GEORGE CRAWFORD	5 E. 42d st., N. Y. citv.
H. J. Dirtrich	500 West 150th st., New York city.
Louis Neilson	Far Rockaway, L. I., N. Y.
JOSEPH PRONICK	122 East 60th st., New York city.
THEO. SCHMENKLE	
James Thomson	Fordham, New York city.
WALTER THOMSON	Fordham, New York city.
ALBERT C. McMillan	2/03 Broadway, New York city.

Title of company, City Island Railroad Company.
General offices at 2753 Broadway, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Monday in June.
For information concerning this report, address Albert C. McMillan, Secretary and Tressurer.

CONEY ISLAND AND BROOKLYN.

(Date of charter, December 10, 1860.)

For history of organisation, etc., see Report of 1901.

Included in this report are the physical statistics and results of operations of the following roads which are leased to and owned by this company:

BROOKLYN CITY AND NEWTOWN. DEKALE AVENUE AND NORTH BEACH.

On July 1, 1903, there matured \$300,000 5 per cent. bonds issued in 1883 and \$400,000 certificates of indebtedness issued in 1895 bearing interest at 5 per cent. To provide for retirement of these there were sold on same date \$700,000 first consolidated mortgage 4 per cent. bonds, being balance of the \$2,000,000 authorised, which were reserved for this purpose under provision of said mortgage.

From July 24, 1903, to April 28, 1904, there were sold, at par and accrued interest, \$600,000 4 per cent. certificates of indebtedness, due July 1, 1913, in blocks of \$100,000 each as the money was required, to pay for additions and betterments as described in the annual reports of 1903 and 1904.

CONEY ISLAND AND BROOKLYN.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMI	COMMON.		
	Number of shares.	Total par value.	realised on amount outstand- ing.	
Authorised by law or charter	20,000	\$2,000,000		
Issued for actual cash	5,146 4,846 8	\$514,600 484,600 800	\$514,740	
stock, share for share.	10,000	1,000,000		
Total now outstanding	20,000	\$2,000,000	\$514,740	

	ź			interest.	• -		Cash	
DESIGNATION OF LIEN.	Date.	Term, yes	Rate.	When payable	Amount authorized.	Amount outstand- ing.	realized on amount outstand- ing.	
	July 1, 1898	50	p.c.	Jan. & July	\$2,000,000	\$2,000,000	\$1,935,000	
Certificates of indebtedness	July 1, 1903	10	4	Jan. & July	600,000	600,000	600,000	
Total			···		\$2,600,000	\$2,600,000	\$2,585,000	

FUNDED DEET.

\$37,436 184,363 Per mile of road | Capital stock outstanding, \$145,454. Cash realised on same, owned, *13.75 miles. | Funded debt outstanding, 189,090 Cash realised on same,

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost i of road and equipment b up to June 30, 1984
Organisation		\$7,662 4
Ingineering and superintendence		3,192 3
Right of way.		49,091 7
rack and roadway construction	\$36,736 82°	
Dectric line construction	8,650 73	183,890 9
nvestment real estate	122,171 02	577,733 6 64,191 7
ower plant equipment	125,593 88	397,051
hop tools and Machinery	3,089 42	3.457
ars and electric equipment of cars	202,148 46	1.267.069
fiscellaneous equipment	241 47	12.794
nterest and discount	22,366 82;	144,948
Grazid total	\$520,998 62	\$3,853,853

^{*}Includes track of Coney Island and Brooklyn R. R. only.

(1922) as part of the second o	V	
DETAILS OF ADDITIONS OR BETTERMENTS DURING THE		
On account of our proportion of four new loops at the New York termina be the New York and Brooklyn Bridge		\$16,350,00
Reconstruction of track, Sea Breeze avenue		579 94
Reconstruction of track, Coney Island division		579 94 4 068 80 26 464 94
Construction of underground conduit, Smith street. On account of Smith street depot building. On account of construction of new car house, Covert avenue		9.783 91
On account of construction of new car house Covert avenue	• • •	5,774 75 116,446 00
Construction of coal carrier, Smith street		18,041 11
Increase of power plant, Kings Highway station	• • •	73,402 53 84,150 24
New machinery for repair shop. Equipment for cars, heaters, headlights and fenders.	• • •	3.089 42
Equipment for cars, heaters, headlights and fenders	• • •	3,415 50 41,236 14
Purchase of 50 open cars		150,256 09
Construction of new coal car. Charged to construction for over credit last year. cars sold	• • •	241 47
Discount and commission sale of 4 per cent. bonds	• • •	8,462 15 22,366 82
•		
Deduct amount charged off to operation		\$534,129 81 13,131 19
		
Total	• • • ==	\$520,998 62
Additions or Betterments on Leased Lines.		-
Track and roadway construction	• • •	\$107,625 36
Electric line construction. Buildings and fixtures used in operation of road	• • •	25,600 18 13,145 04 215 00
Power plant equipment	• • •	215 00
Total		\$147 195 59
Total	• • •	\$147,185 58 178,786 27
Amount due from lessor companies June 30, 1904		\$325,971 85
Amount due nom seems companies vanc bo, 2001	···—	0000,011 00
Income Account for Year Ending June 30	10	04
	-	
Gross earnings from operation		\$1,643,767 69 1,068,283 78
Net earnings from operation	• • •	\$575,483 91
Income from other sources as follows, vis.:		
Advertising	00	
Interest and dividends on securities owned 136	45	
Interest on deposits	53	E 007 20
		5,227 36
Gross income from all sources	• • •	\$575,711 27
Deductions from income as follows, viz.:		
Interest on funded debt		
3 100.144	27	
Rentals of leased lines	00	
Taxes on earnings and capital stock		
Taxes on property not used in railroad business 577 62	. 95	
66,562		272,706 62
Net income from all sources		\$308,004 65
Payments from net income as follows, vis.:		,
Dividends declared, 16 per cent. on \$2,000,000 common stock		320,000 00
Deficit for the year ending June 30, 1904		\$11,995 35
General income account:		
Surplus up to June 30, 1903 \$123,526	94	
Charged direct to profit and loss:		
Fire loss Jan. 15, at DeKalb depot \$41,430 03		
Old claims and accounts previous years\$14,833 55		
Less credits to this account 1,400 00		
13,433 55	1.62	
		68,663 36
Total surplus June 30, 1904		\$56,668 0 1

	•			_
D	***	STATEMENT	^=	Dwante

DETAILED STATEM	ENT OF REST	ALS.	m
			Total amount of rental
Name of lessor.			paid by lessee.
Brooklyn City and Newtown Railroad Company	7		\$100,000
		=	
Analysis of Gross Earnings	and Ones	etine Evne	maas.
•	_	merre marke	
From passengers:	IN CAB.		
Cash fares			\$1,642,967 69
From other sources:			809 90
		-	
Total gross sarnings	• • • • • • • • • • • • • • • • • • • •		\$1,643,767 69
Operating Exp	A	_	
MAINTENANCE:	BABE ACCOUNT	18.	
Way and structures:			
Maintenance of track and roadway	\$42,869 83		
Maintenance of track and roadway Maintenance of electric line Maintenance of buildings and fixtures	14,727 43 5,912 68		
aramtenance of buildings and fixtures	0,012 06	\$62,609 94	
Equipment:		• • • • • • • • • • • • • • • • • • • •	
Maintenance of steam plant. Maintenance of electric plant. Maintenance of cars. Maintenance of electric equipment of cars.	\$25,269 07		
Maintenance of electric plant	27.770 19		
Maintenance of electric equipment of cars	57,939 30		
Maintenance of miscellaneous equipment Miscellaneous shop expenses	2,080 19		
		115,867 81	
Transportation:	_		\$178,477 75
Operation of power plant:			
Power plant wages	\$42,060.79		
Fuel for power	\$42,060 79 160,597 78 10,136 70		
Water for power. Lubricants and waste for power plant	10,136 70 4,966 46		
Miscellaneous supplies and expenses of power	•		
plant	6,968 19 26,695 68		
	20,080 08	\$251,425 60	
Operation of care:			
Superintendence of transportation	\$19,375 78		
Wages of motor men	168,263 75 168,263 75		
Wages of miscellaneous car service employees.	18,436 34 16,899 98		
Wages of car house employees	2.638 29		
Miscellaneous car service expenses	2,638 29 25,763 18		
Cleaning and sanding track	4,430 18 6,055 82		
		430,127 02	
General:	-		681,552 62
Salaries of general officers		\$16,800 00	
Salaries of clerks		e ene no	
Printing and stationery		1,455 17	
Printing and stationery. Miscelleneous office expenses	• • • • • • • • •	883 17	
Stable expenses. Miscellaneous general expenses	•••••	1,455 17 1,104 19 883 17 7,376 64 7,551 68 108,470 01	
Damages		108,470 01	
Damages. Legal expenses in connection with damages		2,105 97	
Miscellaneous legal expenses		2,040 05	
Rent of tracks and terminals		2,105 97 2,546 05 2,000 00 21,901 86 27,561 74	
Insurance		27,561 74	208,253 41
(D. A. A		-	
Total operating expenses	• • • • • • • • •	_	\$1,068,283 78

Operating cost, 64.98 per cent, of earnings (excluding taxes).

Operating cost, 69.004 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 16.71 cents per car mile (excluding taxes).

Cash Statement.

Васките.	
Cash on hand June 36, 1968 Cash fares. Sale of tickets, outstanding. Mail. Advertising. Bills payable (certificates of indebtedness). Rent of land and buildings. Rent of tracks and terminals. Interests and dividends on securities owned. Interest on deposits. Insurance on fire loss Sundries.	\$111,828 37 1,634,671 25 1,196 00 1,196 00 4,290 00 600,000 00 611 72 2,500 00 136 45 1,264 39 61,812 01 68,280 48
Dieburshments.	
Operating expenses. Taxes on property used in operation. Taxes on earnings and capital stock. Taxes on property not used in railroad business. Interest on funded debt. Other interest. Rentals of leased lines. Other rentals. Dividenda. Construction and equipment. Loans. Open accounts. Cash on hand June 36, 1994.	\$919,976 17 10,636 15 23,995 66 577 62 93,911 11 13,000 36 160,000 00 23,967 85 320,000 60 672,853 24 46,000 00 138,958 57 123,338 94
	\$2,487,295 67
Asserts	\$4,179,825 40 1,007,015 00 220,187 49 \$5,407,027 89
Liabilitim.	
Capital stock	\$2,060,066 60 2,600,009 60
Interest on funded debt, due and accrued. \$52,000 08 Rentals due and accrued. 183,550 85 Taxes due and accrued. 144,666 18 Loans. 96,281 86 Accounts payable. 251,877 69 Surplus.	750,359 88 56,668 01 \$5,407,027 89
Traffic, Mileage and Miscellaneous Statistic	s.
Number of passengers carried, including transfers. Number of transfers. Number of transfer points.	39,459,197 5,848,441 5
Number of employees and others carried free	528,286

Traffic, Mileage and Miscellaneous Statistics—Continued.

Passenger car mileage Work car, sand car, sprinkler, snow plow and other mileage (estimated)	6,812,190 78,950
Total car mileage	6,391,140
Maximum speed, miles per hour	1 to 15 minutes 895 \$568,651.03 3
Horses owned. Cost of real estate now held by company, exclusive of that used in operation. Total assessed value of real estate and personal property of company. Steam railroad crossings at grade protected by flagmen.	\$56,728.00 \$1,401,300.00 2

Passenger cars are heated and lighted by electricity and ventilated by transoms.

Characteristics of Road and Equipment.

TRACK.	Miles owned.	Milos leased.	Miles operated under track- age rights.	Total miles operated.
Single track, main line, electric	12.00 1.75	6.186 4.250	2.27	20.406 6.000
Total single track	13.75	10.886	2.27	26.406
Second track, main line, electric	12.00 .38	5.886 4.250		17.886 4.630
Total second track	12.38	10.136		22.516
Sidings and turnouts, electric	. 25	1.400		1.650
Grand total, tracks, sidings and turnouts	26.38	21.922	2.27	50.572
Laid with steel rail	26.38	21.922	2.27	50.572

Weight of rails per yard—steel, maximum, 90 lbs.; minimum, 60 lbs. Gauge of track, 4 feet $8\frac{1}{2}$ inches.

	NUMBER OWNED.					MAXI	MUM.		ter- fenders.
	Motors.	Other than motors.	Number leased-	Motors.	Other than motors.	Weight, tons.	Length, feet.	Average cost.	Number of inter changeable fe
Box cars. Open cars. Freight cars. Service cars. Snow plows. Sweepers.	175 281 1 10	·····ż	10 10 1 3	185 291 1 10 1 4	·····2	10# 10# 10 6# 11# 11#	33 33 25 60 27 27	\$2,700 2,200 1,400 1,200 1,600	185 291 1 10
Total	468	2	24	492	2		••••		487

DETAILS OF ROADS OWNED AND LEASED.

,	1		-	:	epte stre	Fred of
Name of Road or Branch.	From	То	Miles owner	Miles leased	Miles track	Total number miles operate
Coney Island & Brookiyn Railroad:	,					
Smith Street Line.	Fulton ferry	Coney Island	13.		••••	13.
Hamilton Verry Line New York & Brooklyn	Hamilton ferry	Smith and Ninth sts	.630	! ! •••••	••••	. 630
Bridge Extension Brooklyn City and New-town Railroad:	Sand street. Porough, Brooklyn	Park Row, Borough Manhattan	. 120		2.27	2.390
DeKalb Ave. Line Franklin Ave. Line	Fulton ferryGrand Street ferry	Ridgewood		5.604 4.250		5.604 4.250
DeKalb Ave. and North Beach R. R. Co	Covert avenue	Metropolitan avenue		.532		.532
ı			18.750	10.886	2.27	26.406

Salaries, Wages, etc., of Officers and Other Employees.

Officers and Clerks.	Annual salary.
General officers	\$16,800 00
Clerks and receivers	8,696 9 3

OTHER EMPLOYEES.

i	Average number of hours on duty per day.	Wages per day
Inspectors. Transfer agents. Conductors. Motormen. Drivers. Starters. Watchmen. Roadmen. Hostlers. Linemen. Engineers. Eiremen. Electricians. Machinists and mechanics.	12 12 10 10 10 12 12 12 10 and 12 10 10 10	\$2 50 2 50 2 22 2 22 2 25 to 2 70 2 25 to 2 70 1 50 to 1 87 1 77 2 75 to 3 00 2 50 1 77 to 8 25

RECAPITULATION OF ACCIDENTS.

	Killed.	Injured.
Paseengers. Others.	1 6	2 3
Total	7	5

Total paid for injuries and damages caused by accidents:	
Paid by this company	\$108,270 01

Officers of the Company.

Name.	Tille.	Official Address.
L. FITEGERALD JAMES H. HYDE D. B. CANNON	1st Vice-Pres 2d Vice-Pres Sec. and Treas	DeKalb & Franklin aves., Brooklyn, N. Y. DeKalb & Franklin aves., Brooklyn, N. Y. DeKalb & Franklin aves., Brooklyn, N. Y. DeKalb & Franklin aves., Brooklyn, N. Y. DeKalb & Franklin aves., Brooklyn, N. Y.

Directors of the Company.

Name.	Residence.
JOHN L. HEINB	Brooklyn, N. Y.
LOUIS FITZGERALD	New York city.
JAMES H HYDE	New York city.
WM. N. DYKEMAN. GEO. H. PRENTISS	Brooklyn N V
WM. H. McIntyre	New York city.
V. P. SNYDER	. New York city.
H. R. WINTHROP	New York city.

Title of company, The Coney Island and Brooklyn Railroad Company.
General offices at DeKalb and Franklin avenues, Brooklyn, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Monday in October.
For information concerning this report, address Duncan B. Cannon, Secretary and Treasurer.

CONEY ISLAND AND GRAVESEND.

(Date of charter, March 22, 1893.)

For history of organisation, etc., see Report of 1901.

Capital Stock.

· .	COMMON.		Cash
	Number of shares.	Total par value.	realized on amount out- standing.
Authorised by law or chartersued for actual cash and now outstanding	3,500 354	\$350,000 35,400	\$35,400
Number of stockholders Per mile of road) Owned, 3.16 miles, Capital stock outstanding, \$11.20			
Construction A	counts.		
	ecounts.		
		Additions or betterments during year ending June 30, 1904.	Total cost of road up to
		betterments during year ending	of road up to June 80, 1904

DETAILS OF ADDITIONS OR BET				
iding, Turf avenue from West 8th street to Cul kossover, Neptune and Ocean avenues	lver avenu	82,721 803	97 04	
Engineering.				\$3,584 0
				71 0
Total	• • • • • • • • •	• • • • • • • • • • • • • •	•••	\$3,605 03
Income Account for Year	r Endin	g June 30	, 190	14.
Pross earnings from operation	• • • • • • • • • •	- 	•••	\$43,952 80 39,330 0
Net earnings from operation		• • • • • • • • • • • •		\$4,622 78
Income from other sources as follows, vis.:				129 4
Gross it come from all sources				84,752 2
Deductions from income as follows, vis.:				0 - 1 -1
Taxes		. .		589 40
Surplus for the year ending June 30, 1904		 .		\$4,162 74
General income account:				
ourplus up to June 30, 1963	•••••	· · · · · · · · · · · · · · · · · · ·	··· <u></u>	7,536 50
Total surplus June 30, 1994	•	• • • • • • • • • • • •		\$11,699 20
Analysis of Gross Earning		perating	Expe	lses.
From passengers:	TINGS.			
Cash fares	•••••			\$48,952 81
				\$43,952 81
Cash fares				\$43,952 81
Operating Exp	вива Ассо	UNTS.		\$48,952 8
MAINTENANCE: OPERATING Exp	BNBB Acco	34 58 98		\$43,952 81
OPERATING EXPI MAINTENANCE: Way and structures: Maintenance of track and roadway	BNBB Acco	OUNTS.		\$43,952 81
MAINTENANCE: Way and structures: Maintenance of track and roadway Maintenance of buildings and fixtures Bquipment: Maintenance of steam plant	\$1,705 876 772	34 358 98 		\$43,952 8
MAINTENANCE: Way and structures: Maintenance of track and roadway Maintenance of electric line Maintenance of buildings and fixtures Equipment: Maintenance of electric plant Maintenance of electric plant	\$1,705: 876: 772:	34 58 98 — \$3,354 54		\$43,952 8
MAINTENANCE: Way and structures: Maintenance of track and roadway Maintenance of electric line Maintenance of buildings and fixtures Equipment: Maintenance of steam plant Manitenance of electric plant Maintenance of electric equipment of cars Maintenance of electric equipment of cars Maintenance of electric equipment of cars Maintenance of miscellaneous equipment	\$1,705 : 876 : 772 : \$629 : 2,175 : 2,119 : 191	34 58 98 		\$43,952 8
MAINTENANCE: Way and structures: Maintenance of track and roadway Maintenance of electric line Equipment: Maintenance of steam plant Maintenance of electric plant Maintenance of cars	\$1,705 876 772	34 58 98 	90	\$43,952 81
MAINTENANCE: Way and structures: Maintenance of track and roadway Maintenance of electric line Maintenance of buildings and fixtures Equipment: Maintenance of steam plant Manitenance of electric plant Maintenance of electric equipment of cars Maintenance of electric equipment of cars Maintenance of electric equipment of cars Maintenance of miscellaneous equipment	\$1,705 : 876 : 772 : \$629 : 2,175 : 2,119 : 191	34 58 58 98 	90	
Maintenance of track and roadway	\$1,705 : 876 : 772 : \$629 : 2,175 : 2,119 : 191	34 58 58 98 	90	
Maintenance: Way and structures: Maintenance of track and roadway Maintenance of buildings and fixtures Equipment: Maintenance of steam plant Maintenance of electric plant Maintenance of electric plant Maintenance of electric equipment of cars Maintenance of miscellaneous equipment Transportation: Operation of power plant: Power plant wages	\$1,705 : 876 : 772 : \$629 : 294 : 2,175 : 2,119 : 844 : \$1,920	34 58 98 98 55 51 72 25 70 6,255	90	
Maintenance: Way and structures: Maintenance of track and roadway Maintenance of electric line Maintenance of buildings and fixtures Maintenance of steam plant Manitenance of electric plant Manitenance of electric equipment of cars Maintenance of electric equipment of cars Maintenance of miscellaneous equipment Miscellaneous shop expenses Teamsportation: Operation of power plant: Power plant wages	\$1,705 \$76 772 \$629 2,175 2,119 191 844 \$1,920 3,953	34 58 98 	90	
Maintenance: Way and structures: Maintenance of track and roadway Maintenance of electric line Maintenance of buildings and fixtures Equipment: Maintenance of steam plant Maintenance of electric equipment of cars Maintenance of electric equipment of cars Maintenance of miscellaneous equipment Transportation: Operation of power plant: Power plant wages	\$1,705 : 876 : 772 : \$629 : 294 : 2,175 : 2,119 : 844 : \$1,920	34 58 98 83,354 54 85 51 72 25 70 6,255	90	
Maintenance of track and roadway	\$1,705 876 772 8629 294 2,175 2,119 844 81,920 3,953 573 103 278	34 58 98 98 55 51 72 25 70 6,255	90	
Maintenance: Way and structures: Maintenance of track and roadway	\$1,705 876 772 \$629 2,175 2,119 191 844 \$1,920 3,953 573 103	34 58 98 98 55 51 72 25 70 6,255	5 57	i
Maintenance of track and roadway	\$1,705 876 772 8629 294 2,175 2,119 844 81,920 3,953 573 103 278 470	34 58 98 98 51 52 25 70 6,255 50 66 60 91 16 87,296	5 57	
Maintenance: Way and structures: Maintenance of track and roadway	\$1,705 876 772 8629 294 2,175 2,119 191 844 81,920 3,953 573 573 103 278 470 \$1,131 4,758	34 58 98 98 33,354 54 85 51 72 25 70 6,255 50 66 91 16 87,294 58 66	5 57	i
Maintenance of track and roadway. Maintenance of track and roadway. Maintenance of track and roadway. Maintenance of buildings and fixtures. Equipment: Maintenance of electric line. Manitenance of electric plant. Maintenance of electric equipment of cars Maintenance of electric equipment of cars Miscellaneous shop expenses. Transportation: Operation of power plant: Power plant wages. Fuel for power. Lubricants and waste for power plant. Miscellaneous supplies and expenses of power plant. Hired power. Operation of cars: Superintendence of transportation. Wages of conductors. Wages of motor men.	\$1,705 876 772 \$629 294 2,175 2,119 191 844 \$1,920 3,953 573 103 278 470	34 58 98 98 33,354 54 85 51 72 25 70 6,255 50 66 91 16 87,294 58 66	5 57	i
Maintenance of track and roadway	\$1,705 878 772 8629 294 2,175 2,119 844 81,920 3,953 573 103 278 470 4,758 4,756 3,052 3,052	34 58 98 98 	5 57	i
Maintenance of track and roadway. Maintenance of electric line. Maintenance of buildings and fixtures. Baintenance of steam plant. Maintenance of electric equipment of cars Maintenance of electric equipment of cars Maintenance of electric equipment of cars Maintenance of miscellaneous equipment Miscellaneous shop expenses. Transfortation: Operation of power plant: Power plant wages. Fuel for power. Water for power. Water for power. Water for power. Water for power. Hired power. Operation of cars: Superintendence of transportation Wages of conductors. Wages of motor men. Wages of motor men. Wages of motor men. Wages of car house employees.	\$1,705 876 772 8629 294 2,175 2,119 844 81,920 3,953 573 103 278 4,756 3,052 757 199	34 58 98 98 43,354 54 85 51 72 25 70 6,255 50 06 60 91 16 87,294 58 66 40	5 57	
Maintenance of track and roadway. Maintenance of track and roadway. Maintenance of electric line. Maintenance of buildings and fixtures. Equipment: Maintenance of steam plant. Manitenance of electric plant. Maintenance of electric equipment of cars Maintenance of electric equipment of cars Maintenance of miscellaneous equipment Transportation: Operation of power plant: Power plant wages. Fuel for power. Lubricants and waste for power plant. Miscellaneous supplies and expenses of power plant. Hired power. Operation of cars: Superintendence of transportation. Wages of conductors. Wages of motor men. Wages of motor men. Wages of car house employees. Car service supplies. Miscellaneous car service expenses.	\$1,705 \$76 \$772 \$629 294 2,175 2,179 191 844 \$1,920 3,953 573 103 278 470 \$1,131 4,758 4,756 3,052 757 199 661	34 58 98 98 	5 57	
Maintenance of track and roadway. Maintenance of electric line. Maintenance of buildings and fixtures. Baintenance of steam plant. Maintenance of electric equipment of cars Maintenance of electric equipment of cars Maintenance of electric equipment of cars Maintenance of miscellaneous equipment Miscellaneous shop expenses. Transfortation: Operation of power plant: Power plant wages. Fuel for power. Water for power. Water for power. Water for power. Water for power. Hired power. Operation of cars: Superintendence of transportation Wages of conductors. Wages of motor men. Wages of motor men. Wages of motor men. Wages of car house employees.	\$1,705 876 772 8629 294 2,175 2,119 844 81,920 3,953 573 103 278 4,756 3,052 757 199	34 58 98 98 3,354 54 85 51 72 25 70 6,255 50 66 60 91 16 87,294 58 66 40 40 40 40 40 40 40 40 40 40	3 90 3 57	\$43,952 81 \$9,610 47

751,351 5,899 181,685

Analysis of Gross Earnings and Operating Expenses-Continued.

		\$6,505 00
Insurance	820 79	
Rent of tracks and terminals	119 53	
Rent of land and buildings	55 78	
Miscellaneous legal expenses	223 13	
Legal expenses in connection with damages	.,314 86	
Damages	2,050 40	
allocation of the state of the		
Miscellaneous general expenses	637 51	
Advertising and attractions.	23 91	
Stores expenses.	103 59	
Miscellaneous office expenses		
Printing and stationery	71 72	
Salaries of clerks		
Salaries of general officers	\$262 97	
GENERAL:	#0#A 07	•

Operating cost, 89.48 per cent. of earnings (excluding taxes).

Operating cost, 90.82 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 21.65 cents per car mile (excluding taxes).

Cash Statement.

RECEIPTS.	
Cash on hand June 30, 1903	\$8,727 71
Cash fares.	48,952 81
Open accounts	4,418 73
Interest on deposits	129 45
	\$57,228 70
DISBURSEMENTS.	
Operating expenses	\$89,830 03
Taxes	379 42
Construction and equipment	2,869 50
Loans.	5,000 00 1,670 81
Open accounts	7.078 94
Cean on hand June 30, 1902.	7,10 82
	\$57,228 70
<u>-</u>	40.,100.0
General Balance Sheet, June 30, 1904.	
Construction and equipment	\$43,555 80
Current assets as follows, vis.:	
Cash on hand	
Bills receivable 2.375 97	
	10.854 91
-	
	\$5 3,910 71
Liabilities.	**** *** **
Capital stock	\$ 35,400 00
Current liabilities as follows, vis.:	
Taxes due and accrued	
Accounte payable	6.811 42
Surplus	11,699 29
	11,000 20
	\$53.910 71
•	
Man Man Miles and Missellanes and Missellanes	_
Traffic, Mileage and Miscellaneous Statistic	3.

Traffic, Mileage and Miscellaneous Statistics Continued.

Maximum[speed, miles per hour. Rate offiare, per passenger. Carejare run every. Averagejnumber of employees (including officials) during year	10 5 cents 4 minutes 36 \$9,515 06
Road constructed and opened for business during the year, sidings, miles Total assessed value of real estate and personal property of company	\$96,000 00
Passenger cars are heated and lighted by electricity.	
GRADE CROSSINGS.	With steam railroads.
Unprotected. Protected by interlocking and derailing devices on electric railroad	1 1
Total crossings.	2
*Description of Road and Equipment.	•
TRACK. Single track, main line, electric, from Ocean avenue to East Thirty-fifth street, Second track, main line, electric	Miles owned. 8.160 3.160 .313
Grand total, tracks, sidings and turnouts	6.683
Laid with steel rail	6.688
4 feet 8j inches.	Gauge of track,
Salaries, Wages, etc., of Officers and Other Emp OFFICERS AND CLERKS. General officers	
Salaries, Wages, etc., of Officers and Other Emp Officers and Clerks. General officers	ployees. Annual salary. \$262.97
Salaries, Wages, etc., of Officers and Other Emg Officers and Clerks. General officers	ployees. Annual salary. \$262.97
Salaries, Wages, etc., of Officers and Other Emg Officers and Clerks. General officers OTHER EMPLOYEES. Average number hours on duty	ployees. Annual salary. \$262.97 677.35
Salaries, Wages, etc., of Officers and Other Employees. Officers and Clerks. Other Employees. Average number hours on duty per day. Conductors. 10 Motormen 10 Starters. 10 Switchmen 10	Wages per day. 2 00 to \$2 30 2 25 1 25 to 2 25 1 75 to 3 50 Injured.

^{*}Equipment is furnished under agreement by Brooklyn Heights Railroad Company, and is included in its report, and varies according to the season of the year.

Officers of the Company.

Name.	Title.	Official Address.
E. M. WINTER	President	168 Montague st., Brooklyn, N. Y. 168 Montague st., Brooklyn, N. Y. 168 Montague st., Brooklyn, N. Y. 168 Montague st., Brooklyn, N. Y. 168 Montague st., Brooklyn, N. Y. 168 Montague st., Brooklyn, N. Y.
D. C. C	ou por miscadon con contra con contra con contra con contra con contra con contra con contra con contra con contra con contra co	but it as

Directors of the Company.

Name.		Residence.
A. N. Brady		Albany, N. Y.
EDWIN W. WINTER	• • • • • • • • • • • • • • • • • • • •	New York city
T. S. WILLIAMS		Huntington, L. I.
E. H. HARRIMAN		New York city
U. II. VALENTINE	• • • • • • • • • • • • • • • • • • • •	Brooklyn, N. I.
	· · · · · · · · · · · · · · · · · · ·	

Title of company, Coney Island and Gravesend Railway Company. General offices at 168 Montague street, Brooklyn, N. Y. Date of close of fiscal year, June 30.

Date of stockholders' annual meeting, third Wednesday in February.

For information concerning this report address Howard Abel, Comptroller.

CORNING AND PAINTED POST.

(Date of charter, December 11, 1894.)

For history of organisation, etc., see Report of 1896.

Capital Stock and Funded Debt.

CAPITAL STOCK.

				1		OMMON.	Cash
					Numb of share		on amount outstand- e. ing.
Authorised by law now outstanding					1,0	00 \$100,00	\$100,000
Number of stockh	olders	• • • • • • •	Бимпер Di	BT.			21
DESIGNATION OF LIEN.	Date.	Term, years.	When payable.	! Amo		Amount outstand- ing.	Cash realized on amount outstanding.
1	Jan. 1, 1896.	p.c.	1	1			1

Per mile of road | Capital stock outstanding, \$18,867 92. Cash realized on same, \$18,867 92 owned, 5.3 miles. | Funded debt outstanding, 18,867 92. Cash realized on same, 18,867 92

Construction and Equipment.

or d	Additions betterments luring year ending ne 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Engineering and superintendence Track and roadway construction. Electric line construction. Buildings and fixtures used in operation of road Investment real estate. Power plant equipment. Cars Electric equipment of cars. Miscellaneous equipment.	36,164 92 338 21 1,091 00 450 00 200 00	\$2,540 19 109,687 93 16,074 28 12,320 77 500 00 49,356 61 11,945 10 10,470 68 5,014 78
Grand total	\$8,244 18	\$217,910 34
Cost of road and epuipment per mile of road owned		\$41,115.16
DETAILS OF ADDITIONS OR BETTERMENTS DURING New iron bridge with concrete abutments, contract price	\$5,200 00 599 00 365 92)) } - \$6,164 92
steel in excess of iron in replacing original iron stack). One twenty-seven foot closed car and trucks. One electric equipment (two motors). Additions to unclassified equipment		. 1.091 00
Total		\$8,244 13
Income Account for Year Ending Justices carnings from operation	•	\$41,255 45 23,290 36
Net earnings from operation	_	\$17,965 09
Income from other sources as follows, vis.: Advertising	\$138 32 444 90	578 22
Gross income from all sources		\$18,543 81
Deductions from income as follows, vis.: Interest on funded debt	\$ 5,000 00	0.0,0.0
	2,050 35	7,050 35
Surplus for the year ending June 30, 1904		\$11,492 96
General income account: Surplus up to June 30, 1903		14,009 51
Total surplus June 30, 1904		\$25,502 47
Analysis of Gross Earnings and Opera EARNINGS.	ting Exp	onses.
From passengers:		
Cash fares		\$40,981 45 205 00
Chartered cars		69 00

Analysis of Gross Earnings and Operating Expenses-	-Continued.
OPERATING EXPENSE ACCOUNTS	
MAINTENANCE:	
Way and structures:	•
Maintenance of track and roadway	
Rquipment:	
Maintenance of cars	
Maintenance of electric equipment of cars 339 60	
	\$4,019 40
Transportation:	
Operation of power plant:	
Hired power	
Operation of cars:	
Superintendence of transportation \$1.248.00	
Wages of conductors	•
Wages of motormen	
Wages of car house employees	
Car service supplies	
Miscellaneous car service expenses 121 40	
Removal of snow and ice	
	12,448 69
General:	•
Salaries of general officers	
Printing and stationery	
Advertising and attractions	
Miscellaneous general expenses	
Miscellaneous legal expenses 75 00 Insurance 2,880 00	
11341181100 2,000 UU	6,822 27
Total operating expenses	\$23,290 36
Operating cost, 56.45 per cent. of earnings, (excluding taxes). Operating cost, 61.42 per cent. of earnings, (including taxes on all proper	
Operating cost, 61.42 per cent. of earnings, (including taxes on all proper in operation of road and on earnings and capital stock). Operating cost, 13.14 cents per car mile (excluding taxes).	
Operating cost, 61.42 per cent. of carnings, (including taxes on all proper in operation of road and on carnings and capital stock). Operating cost, 13.14 cents per car mile (excluding taxes). Cash Statement.	
Operating cost, 61.42 per cent. of carnings, (including taxes on all proper in operation of road and on earnings and capital stock). Operating cost, 13.14 cents per car mile (excluding taxes). Cash Statement. Recurpes.	ty actually used
Operating cost, 61.42 per cent. of carnings, (including taxes on all proper in operation of road and on carnings and capital stock). Operating cost, 13.14 cents per car mile (excluding taxes). Cash Statement. RECEIPTS. Cash on hand June 30, 1903	s515 87
Operating cost, 61.42 per cent. of carnings, (including taxes on all proper in operation of road and on carnings and capital stock). Operating cost, 13.14 cents per car mile (excluding taxes). Cash Statement. RECEIPTS. Cash on hand June 30, 1903	\$515 87 40,981 45 206 00
Operating cost, 61.42 per cent. of carnings, (including taxes on all proper in operation of road and on carnings and capital stock). Operating cost, 13.14 cents per car mile (excluding taxes). Cash Statement. RECRIPTS. Cash on hand June 30, 1903. Cash fares. Sale of tickets: Chartered cars.	\$515 87 40,981 45 208 00 69 00
Operating cost, 61.42 per cent. of carnings, (including taxes on all proper in operation of road and on carnings and capital stock). Operating cost, 13.14 cents per car mile (excluding taxes). Cash Statement. RECEIPTS. Cash on hand June 30, 1903	\$515 87 40,981 45 206 00
Operating cost, 61.42 per cent. of carnings, (including taxes on all proper in operation of road and on earnings and capital stock). Operating cost, 13.14 cents per car mile (excluding taxes). Cash Statement. RECRIPTS. Cash on hand June 30, 1903	\$515 87 40,981 45 206 00 69 00 133 32 444 90
Operating cost, 61.42 per cent. of carnings, (including taxes on all proper in operation of road and on earnings and capital stock). Operating cost, 13.14 cents per car mile (excluding taxes). Cash Statement. RECRIPTS. Cash on hand June 30, 1903	\$515 87 40,981 45 208 00 69 00 138 32
Operating cost, 61.42 per cent. of carnings, (including taxes on all proper in operation of road and on earnings and capital stock). Operating cost, 13.14 cents per car mile (excluding taxes). Cash Statement. RECRIPTS. Cash on hand June 30, 1903	\$515 87 40,981 45 206 00 69 00 133 32 444 90 \$42,350 54
Operating cost, 61.42 per cent. of carnings, (including taxes on all proper in operation of road and on carnings and capital stock). Operating cost, 13.14 cents per car mile (excluding taxes). Cash Statement. RECRIPTS. Cash on hand June 30, 1903. Cash farce. Sale of tickets: Chartered cars. Advertising. Interest and dividends on securities owned.	\$515 87 40,981 45 206 00 69 00 133 32 444 90 \$42,350 54
Operating cost, 61.42 per cent. of carnings, (including taxes on all proper in operation of road and on carnings and capital stock). Operating cost, 13.14 cents per car mile (excluding taxes). Cash Statement. RECRIPTS. Cash on hand June 30, 1903. Cash farce. Sale of tickets: Chartered cars. Advertising. Interest and dividends on securities owned.	\$515 87 40,981 45 206 00 69 00 133 32 444 90 \$42,350 54 \$21,016 69 1,638 60
Operating cost, 61.42 per cent. of carnings, (including taxes on all proper in operation of road and on carnings and capital stock). Operating cost, 13.14 cents per car mile (excluding taxes). Cash Statement. RECRIPTS. Cash on hand June 30, 1903. Cash farce. Sale of tickets: Chartered cars. Advertising. Interest and dividends on securities owned. DISBURGAMENTS. Operating expenses. Taxes on property used in operation. Taxes on carnings and capital stock. Interest on funded debt.	\$515 87 40,981 45 208 00 69 00 138 32 444 90 \$42,350 54 \$21,016 69 1,638 60 411 75 5 000 00
Operating cost, 61.42 per cent. of carnings, (including taxes on all proper in operation of road and on carnings and capital stock). Operating cost, 13.14 cents per car mile (excluding taxes). Cash Statement. RECEIPTS. Cash fares. Cash fares. Cash fares. Chartered cars. Advertising. Interest and dividends on securities owned. DISSUBSEMBERTS. Operating expenses. Taxes on property used in operation. Taxes on earnings and capital stock. Interest on funded debt. Construction and equipment.	\$515 87 40,981 45 206 00 69 00 133 32 444 90 \$42,350 54 \$21,016 69 1,038 60 411 75 5,000 00 8 244 18
Operating cost, 61.42 per cent. of carnings, (including taxes on all proper in operation of road and on carnings and capital stock). Operating cost, 13.14 cents per car mile (excluding taxes). Cash Statement. RECRIPTS. Cash on hand June 30, 1903. Cash farcs. Chartered cars. Advertising. Interest and dividends on securities owned. ———————————————————————————————————	\$515 87 40,981 45 206 00 69 00 133 32 444 90 \$42,350 54 \$21,016 69 1,638 60 411 75 5,000 00 8,244 13 1,850 00
Operating cost, 61.42 per cent. of carnings, (including taxes on all proper in operation of road and on carnings and capital stock). Operating cost, 13.14 cents per car mile (excluding taxes). Cash Statement. RECRIPTS. Cash on hand June 30, 1903. Cash fares. Sale of tickets: Chartered cars. Advertising. Interest and dividends on securities owned. DIRECREMENTS. Operating expenses. Taxes on property used in operation. Taxes on carnings and capital stock. Interest on funded debt. Construction and equipment. Notes payable. Notes and accounts receivable.	\$515 87 40,981 45 206 00 69 00 133 32 444 90 \$42,350 54 \$21,016 69 1,638 60 411 75 5,000 00 8 244 18
Operating cost, 61.42 per cent. of carnings, (including taxes on all proper in operation of road and on carnings and capital stock). Operating cost, 13.14 cents per car mile (excluding taxes). Cash Statement. RECRIPTS. Cash on hand June 30, 1903. Cash farcs. Chartered cars. Advertising. Interest and dividends on securities owned. ———————————————————————————————————	\$515 87 40,981 45 206 00 69 00 138 32 444 90 \$42,350 54 \$21,016 69 1,638 60 411 75 5,000 00 8,244 13 1,850 00 4,164 59 24 78
Operating cost, 61.42 per cent. of carnings, (including taxes on all proper in operation of road and on carnings and capital stock). Operating cost, 13.14 cents per car mile (excluding taxes). Cash Statement. RECRIPTS. Cash on hand June 30, 1903. Cash fares. Sale of tickets: Chartered cars. Advertising. Interest and dividends on securities owned. DIRECREMENTS. Operating expenses. Taxes on property used in operation. Taxes on carnings and capital stock. Interest on funded debt. Construction and equipment. Notes payable. Notes and accounts receivable.	\$515 87 40,981 45 206 00 69 00 138 32 444 90 \$42,350 54 \$21,016 69 1,638 60 411 75 5,000 00 8,244 13 1,850 00
Operating cost, 61.42 per cent. of carnings, (including taxes on all proper in operation of road and on carnings and capital stock). Operating cost, 13.14 cents per car mile (excluding taxes). Cash Statement. RECEIPTS. Cash on hand June 30, 1903. Cash farce. Sale of tickets: Chartered cars. Advertising. Interest and dividends on securities owned. DISBURSHMENTS. Operating expenses. Taxes on property used in operation Taxes on property used in operation. Taxes on carnings and capital stock. Interest on funded debt. Construction and equipment. Notes payable. Notes payable. Notes and accounts receivable. Cash on hand June 30, 1904.	\$515 87 40,981 45 206 00 69 00 133 32 444 90 \$42,350 54 \$21,016 69 1,638 60 411 75 5,000 00 8,244 13 1,850 00 4,164 59 24 78
Operating cost, 61.42 per cent. of carnings, (including taxes on all proper in operation of road and on carnings and capital stock). Cash of road such as the control of t	\$515 87 40,981 45 206 00 69 00 133 32 444 90 \$42,350 54 \$21,016 69 1,638 60 411 75 5,000 00 8,244 13 1,850 00 4,164 59 24 78
Operating cost, 61.42 per cent. of carnings, (including taxes on all proper in operation of road and on carnings and capital stock). Operating cost, 13.14 cents per car mile (excluding taxes). Cash Statement. RECEIPTS. Cash fares. Cash fares. Cash fares. Chartered cars. Advertising. Interest and dividends on securities owned. DISSUBSEMBERTS. Operating expenses. Taxes on property used in operation. Taxes on carnings and capital stock. Interest on funded debt. Construction and equipment. Notes payable. Notes and accounts receivable. Cash on hand June 30, 1904. General Balance Sheet, June 30, 1904.	\$515 87 40,981 45 206 00 69 00 138 32 444 90 \$42,350 54 \$21,016 69 1,638 60 411 75 5,000 00 8,244 13 1,850 00 4,164 59 24 78
Operating cost, 61.42 per cent. of carnings, (including taxes on all proper in operation of road and on carnings and capital stock). Operating cost, 13.14 cents per car mile (excluding taxes). Cash Statement. RECEIPTS. Cash fares. Cash fares. Cash fares. Chartered cars. Advertising. Interest and dividends on securities owned. DISSUBSEMENT. Taxes on property used in operation. Taxes on earnings and capital stock. Interest on funded debt. Construction and equipment. Notes payable. Notes and accounts receivable. Cash on hand June 30, 1904. Assurs. Construction and equipment. Assurs.	\$515 87 40,981 45 206 00 69 00 133 32 444 90 \$42,350 54 \$21,016 69 1,638 60 411 75 5,000 00 8,244 13 1,850 00 4,164 59 24 78
Operating cost, 61.42 per cent. of carnings, (including taxes on all proper in operation of road and on carnings and capital stock). Cash Statement. RECEIPTS. Cash on hand June 30, 1903. Cash fares. Cash on tickets: Chartered cars. Advertising. Interest and dividends on securities owned. DISPURSEMENTS. Operating expenses. Taxes on property used in operation. Taxes on earnings and capital stock. Interest on funded debt. Construction and equipment. Notes payable. Notes payable. General Balance Sheet, June 30, 1904. Asserts. Construction and equipment. Construction and equipment. Construction and equipment.	\$515 87 40,981 45 206 00 69 00 138 32 444 90 \$42,350 54 \$21,016 69 1,638 60 411 75 5,000 00 8,244 13 1,850 00 4,164 59 24 78
Operating cost, 61.42 per cent. of carnings, (including taxes on all proper in operation of road and on carnings and capital stock). Cash Statement. RECEIPTS. Cash on hand June 30, 1903. Cash fares. Cash on titlests. Chartered cars. Advertising. Interest and dividends on securities owned. DISSUBBREETS. Operating expenses. Taxes on property used in operation. Taxes on property used in operation. Taxes on carnings and capital stock. Interest on funded debt. Construction and equipment. Notes payable. Notes and accounts receivable. Cash on hand June 30, 1904. General Balance Sheet, June 30, 1904. Current assets as follows, viz.: Cash on hand. S24 78 Construction and equipment. Current assets as follows, viz.: Cash on hand.	\$515 87 40,981 45 206 00 69 00 138 32 444 90 \$42,350 54 \$21,016 69 1,638 60 411 75 5,000 00 8,244 13 1,850 00 4,164 59 24 78
Operating cost, 61.42 per cent. of carnings, (including taxes on all proper in operation of road and on carnings and capital stock). Cash Statement. RECEIPTS. Cash on hand June 30, 1903. Cash fares. Cash on titlests. Chartered cars. Advertising. Interest and dividends on securities owned. DISSUBBREETS. Operating expenses. Taxes on property used in operation. Taxes on property used in operation. Taxes on carnings and capital stock. Interest on funded debt. Construction and equipment. Notes payable. Notes and accounts receivable. Cash on hand June 30, 1904. General Balance Sheet, June 30, 1904. Current assets as follows, viz.: Cash on hand. S24 78 Construction and equipment. Current assets as follows, viz.: Cash on hand.	\$515 87 40,981 45 206 00 69 00 138 32 444 90 \$42,350 54 \$21,016 69 1,638 60 411 75 5,000 00 8,244 13 1,850 00 4,164 59 24 78
Operating cost, 61.42 per cent. of carnings, (including taxes on all proper in operation of road and on earnings and capital stock). Operating cost, 13.14 cents per car mile (excluding taxes). Cash Statement. RECRIPTS. Cash on hand June 30, 1903. Cash fares. Sale of tickets: Chartered cars. Advertising. Interest and dividends on securities owned. DIRRUBRIMENTS. Operating expenses. Taxes on property used in operation Taxes on earnings and capital stock. Interest on funded debt. Construction and equipment. Notes payable. Notes and accounts receivable. Cash on hand June 30, 1904. General Balance Sheet, June 30, 1904. Current assets as follows, viz.: Cash on hand. S24 78 Bills receivable. 9,091 05 Open accounts. 2,227 48 Material and supplies on hand. 1,363 25	\$515 87 40,981 45 206 00 69 00 138 32 444 90 \$42,350 54 \$21,016 69 1,638 60 411 75 5,000 00 8,244 13 1,850 00 4,164 59 24 78
Operating cost, 61.42 per cent. of carnings, (including taxes on all proper in operation of road and on carnings and capital stock). Cash Statement. RECEIPTS. Cash on hand June 30, 1903. Cash fares. Cash on titlests. Chartered cars. Advertising. Interest and dividends on securities owned. DISSUBBREETS. Operating expenses. Taxes on property used in operation. Taxes on property used in operation. Taxes on carnings and capital stock. Interest on funded debt. Construction and equipment. Notes payable. Notes and accounts receivable. Cash on hand June 30, 1904. General Balance Sheet, June 30, 1904. Current assets as follows, viz.: Cash on hand. S24 78 Construction and equipment. Current assets as follows, viz.: Cash on hand.	\$515 87 40,981 45 206 00 69 00 133 32 444 90 \$42,350 54 \$21,016 89 1,638 90 411 75 5,000 00 8,244 13 1,850 00 4,164 59 24 78 \$42,350 54
Operating cost, 61.42 per cent. of carnings, (including taxes on all proper in operation of road and on earnings and capital stock). Operating cost, 13.14 cents per car mile (excluding taxes). Cash Statement. RECRIPTS. Cash on hand June 30, 1903. Cash fares. Sale of tickets: Chartered cars. Advertising. Interest and dividends on securities owned. DIRRUBRIMENTS. Operating expenses. Taxes on property used in operation Taxes on earnings and capital stock. Interest on funded debt. Construction and equipment. Notes payable. Notes and accounts receivable. Cash on hand June 30, 1904. General Balance Sheet, June 30, 1904. Current assets as follows, viz.: Cash on hand. S24 78 Bills receivable. 9,091 05 Open accounts. 2,227 48 Material and supplies on hand. 1,363 25	\$515 87 40,981 45 206 00 69 00 138 32 444 90 \$42,350 54 \$21,016 69 1,638 60 411 75 5,000 00 8,244 13 1,850 00 4,164 59 24 78 \$42,350 54 \$217,910 34
Operating cost, 61.42 per cent. of carnings, (including taxes on all proper in operation of road and on earnings and capital stock). Operating cost, 13.14 cents per car mile (excluding taxes). Cash Statement. RECRIPTS. Cash on hand June 30, 1903. Cash fares. Sale of tickets: Chartered cars. Advertising. Interest and dividends on securities owned. DIRRUBRIMENTS. Operating expenses. Taxes on property used in operation Taxes on earnings and capital stock. Interest on funded debt. Construction and equipment. Notes payable. Notes and accounts receivable. Cash on hand June 30, 1904. General Balance Sheet, June 30, 1904. Current assets as follows, viz.: Cash on hand. S24 78 Bills receivable. 9,091 05 Open accounts. 2,227 48 Material and supplies on hand. 1,363 25	\$515 87 40,981 45 206 00 69 00 133 32 444 90 \$42,350 54 \$21,016 89 1,638 90 411 75 5,000 00 8,244 13 1,850 00 4,164 59 24 78 \$42,350 54

General Balance Sheet, June 30, 1904 - Continued.

	LIAB	ILPTIES.			
Capital stock	· · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·			100,000,00 100,000 00
Current liabilities as follows, viz.:					
Notes payable			. 34,1 2,1	50 00 32 36	4 000 04
Surplus	· • • • • • • •				6,282 36 25,502 47
					\$231,784 83
Traffic, Mileage	and I	Miscellane	ous Sta	tistics.	
Number of passengers carried, include	ing trans	fers on regula	r cars		845,034
Number of transfers					16,166 1
Number of passengers carried on cha Number of employees and others carr	rtered car ried free.	ra		• • • • •	700 5,500
Passenger car mileage	· · • • • • • • •				176,670
Chartered car mileage	olow and	other mileage			300 300
Total car mileage					177,270
Maximum speed, miles per hour	 .				12
Rate of fare, per passenger				• • • • •	5 cts. 20 minutes
Aggregate amount of salaries and wa Power houses	iing offici ges paid	ais) during yethem	ear	• • • • •	\$13,231 28
Coar houses					\$500 \$500 \$56,500
Passenger cars are heated and light			· company .		
		POSSINGS.			With steam
Protected by derailing devices on ele					railroada.
Over grade	ctric roa			·····	i
Total crossings		· · · · · · · · · · · · · · · · · · ·			2
Cha racteristic:	D	ond and	Faring		
One acteristic	TRAC		rdarbu		Milee owned.
Single track, main line, electric, in and Sidings and turnouts, electric	from Cor	ning to Paint	ed Post		5.3 .6
Grand total tracks, sidings and tu					5.9
Laid with steel rail					5.9
India with stock land	•••••		••••••	·····	
Weight of rails per yard—steel, ma 8½ inches. Ballated with gravel and	ximum, 9 l soil.	00 lbs.; minim	num, 56 lbs	Gauge of	track, 4 feet
	Numbe	R OWNED.	Maxii	MUM.	Number of
FQUIPMENT.	Motors.	Other than motors.	Weight,	Length,	inter- changeable body
		motors.	(Olls.		fenders.
Box cars.	6		3.75	27	10
Box cars. Open cars. Snow plows					

Characteristics of Road and Equipment—Continued.

F. Proper Courses Fire			ENTIRE LINE IN NEW YORK STATE.		
BRIDGES, CULVERTS, E	rc.	Number	Aggregate length.		
fron bridges of 13 feet or more clear span . Wooden bridges of 13 feet or more clear sp	8n	3 1	Feet. 400 24		
Total	•	4	424		
Other pipe culverts		2			
Salaries, Wages, etc., of	Officers and Othe	r Employ	ees.		
	S AND CLERKS.		nual salary		
General officers	• • • • • • • • • • • • • • • • • • • •		\$8.848 00		
OTHER	EMPLOYEES.				
	Avera number hours duty per	of Won	ages per day.		
Conductors		10 10 10	\$1 60 1 60 1 60		
Recapitulat	rion of Accidents.		Injured		
_	f the Company.				
Name	Title	Official A	ddress		
FRANKIH. VIBLE ProCHARLES M. HYDE. Vic CALLES L. B. TYLEE. Sec WILLIAM H. TYLEE Tro JOHN A. WILCOX Su	esidentseidentsetaryseas. and Gen Mgr	Worceste Corning, Newark, Worceste Corning,	r, Mass. N. Y. N. Y. N. Y. r, Mass. N. Y.		
	the Company.				
Name. WILLIAM H. TYLEE FRANK H. VIELE WARREN J. CHENEY JAMES A. DRAKE HUGH H. KRYDALL CHARLES M. HYDE. JOHN A. WILCOX GEORGE E. TYLEE CALEB L. B. TYLEE.		Corning, Corning, Corning,	r, Mass. r, Mass. N. Y. N. Y. N. Y. N. Y. N. Y.		
Title of company, Corning and Painted : General offices at 831 State Mutual Buil Date of close of fiscal year, June 30. Date of stockholders' annual meeting, fi For information concerning this report, as	Post Street Railway. Iding, Worcester, Mass. rst Tuesday in May. ddress Frank H. Viele, P.	resident.			
*Subsequent to June 30, 1904, the propofficers:					
J. A. Powers President G. Tracy Rogers Vice-Pres W. H. Mansfeld Treas. an Thomas O'Connor Secretary		ver Street. Tr ver Street, Tr ver Street, Tr	oy, N. Y. oy, N. Y. oy, N. Y.		

CORTLAND COUNTY TRACTION.

(Date of charter, June 22, 1901.)

For history of organization, etc., see Report of 1902.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COM	MON.	PREFERRED.		
	Number of shares.	Total par value.	Number of shares.	Total par value.	
Authorised by law or charter, issued for purchase of property and reorganisation and now outstanding	1,200	\$120,000	2,000	\$200,000	
Grand total of common and preferred Number of stockholders	stock now or	itstanding		\$320,000 OC	

FUNDED DEBT.

		Ę	1	INTEREST.	A	#4
DESIGNATION OF LIEN.	Date.	When payable.		outstand- ing.		
First mortgage bonds	July 1, 1901	20	p.c.	Apr. & Oct.	\$180,000	\$180,000
Per mile of road owned. \ Co	nital stock ou	tata	ndin	ø		\$32.786 88

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up[to June 30, 1904.
Organisation Engineering and superintendence. Right of way. Frack and roadway construction. Electric line construction. Real estate used in operation of road. Buildings and fixtures used in operation of road. Investment real estate. Power plant equipment. Shop tools and machinery. Lars. Electric equipment of cars. Miscellaneous equipment.	100 24 2,699 90 49 09 179 00 145 27 	80;147 78 254,269 78 53,521 76 3,179 00 10,145 27 11,620 00 29,955 00 2,025 90
Grand total	\$9,005 77	\$425,409 85

^{*} Issued for property.

DETAILS OF ADDITIONS OR BET	TERMENTS DUE	ING THE YEAR.	
Expenses incurred in the matter of the propo- Little York Expenses incurred on same proposed extension Paid for paying to the City of Cortland Constructing electric lines in connecting with Western Railroad		• • • • • • • • • • • • • • • • • • • •	\$157 25 100 24 2,699 90
Western Kauroad. Gravel bed and land. Extra hoist for oar barn. New car added to equipment. Electric equipment for the above.		· · · · · · · · · · · · · · · · · · ·	49 09 179 00 145 27 3,826 68 1,848 34
Total	•••••		\$9,005 77
Income Account for Year	r Ending J	Tume 30, 196	D4.
Gross earnings from operation		••••••	\$47,393 02 31,612 66
Net earnings from operation			\$15,780 36
Income from other sources as follows, vis.:		,	
Advertising		\$371 66 220 00	591 66
Gross income from all sources			\$16,372 02
Deductions from income as follows, vis.:	••••••	••••••	4 10,512 02
Interest on floating debt	\$7,200 00 104 60	\$7,304 60	
Taxes on property used in operation of road Taxes on earnings and capital stock	\$1,253 50 425 52	. ,	
-		1,679 02	8,983 62
Surplus for the year ending June 30, 1904			\$7,388 40
General income account: Surplus up to June 30, 1903		••••••	77 98
Total surplus June 30, 1904			\$7,466 38
•		-	
Analysis of Gross Earning	s and Ope	rating Expe	nses.
_ EARN	INGS.		
From passengers: Cash fares		\$80.509.25	
Ticket fares	·····-	\$80,509 25 11,781 25	\$42,290 50
From other sources:		64 00° 50	415,200 00
Freight		\$4,927 52 .175 00	
			5,102 52
Total gross earnings		===	\$47,393 02
Operating Exp	ENEE ACCOUNT	16.	
MAINTENANCE:			
Way and structures: Maintenance of track and roadway	\$4 ,408 11		
Maintenance of electric line	\$4,408 11 398 55 158 58		
Equipment:		\$4,965 24	
Maintenance of steam plant	\$474 98		
Maintenance of electric plant	12 16 1,655 64		
Maintenance of electric equipment of cars Maintenance of miscellaneous equipment	1,410 60 25 20		
Miscellaneous shop expenses.	210 59	3,789 17	
•		0,100 11	\$8,754 41

Analysis of Gross Earnings and Operating Expenses—Continued.

TRA	NEPORTATION:	

1 RANSPORTATION:			
Operation of power plant:			
Power plant wages	\$1,323 67		
Fuel for power	4.058 54		
Lubricants and waste for power plant	150 92		
Miscellaneous supplies and expenses of power			
plant	195 83		
-		\$5,728 96	
Operation of cars:	_	• • •	
Superintendence of transportation	\$600 00		
Wages of conductors	4,430 44		
Wages of motormen	4,194 63		
Wages of miscellaneous car service employees	365 38		
Wages of car house employees	694 84	•	
Car service supplies	197 62		
Miscellaneous car service expenses	523 91		
Cleaning and sanding track	130 40		
Removal of snow and ice	918 73	10 055 45	
-		12,055 45	A17 704 41
			\$17,784 41
General:			
Salaries of general officers		\$2,916 67	
Salaries of clerks		817 83	
Printing and stationery		131 31	
Miscellaneous office expenses		237 43	
Stores expenses		2 44	
Stable expenses		354 10	
Advertising and attractions		1.116 25	
Miscellaneous general expenses		491 41	
Damages.		102 20	
Insurance		904 20	
			5,073 84
Total operating expenses			\$31,612 66
0			
Operating cost, 66.70 per cent. of earnings	,		
Operating cost, 70.24 per cent. of earnings (including taxe	es on all propert;	y actually used
in operation of road and on earnings and capi	tal stock).		

operation of road and on earnings and capital stock).

Operating cost, 14.44 cents, per mile (excluding taxes).

Cash Statement.

Receipts.	
Cash on hand June 30, 1903	. 30,509 25
Sale of tickets	115 42
Freight Mail Advertising	175 00
Bills payable (temporary loans)	. 7,554 00 220 00
Cortland and Homer Electric Company	7,308 04 447 38
Over draft	\$63,666 91
	000,000 02
DISBURSEMENTS.	
Operating expenses. Taxes on property used in operation. Taxes on earnings and capital stock.	1,254 43
Interest on funded debt	7,200 00 104 60
Construction and equipment	
	\$63,666 91

General Balance Sheet, June 30, 1904.

Assets.	
Construction and equipment	\$425,409 85
Other permanent investments as follows, vis.:	
Stocks of other companies	89,775 00
Current assets as follows, vis.:	
Bills receivable. \$622 76 Open secounts. 427 56 Material and supplies on hand. 2,615 36 Petty cash. 100 00 Insurance. 901 05	4,56 6 73
	\$519,751 58
Capital stock	\$320,000 00 180,000 00
Current liabilities as follows, vis.:	
Interest on funded debt, due and accrued \$1,800 00	12,285 20 7,466 38
_	\$519,751 58

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried, including transfers on regular cars. Number of transfers. Number of transfer points Number of employees and others carried free. Number of tons of freight carried.	965,862 33,000 3 24,291 6,148
Passenger car mileage. Freight and express car mileage. Work car, sand car, sprinkler, snow plow and other mileage.	201,649 10,597 6,625
Total car mileage	218,871
Maximum speed, miles per hour. Rate of fare, per passenger. Cars are run every. Average number of employees (including officials) during year. Aggregate amount of salaries and wages paid them.	15 5c. 20 min. to 1 hr. 53 \$17,998 13
Power house	\$70,000 00

Passenger cars are heated and lighted by electricity and ventilated by transoms.

GRADE CROSSINGS.

Drackiption.	With steam railroads.	With highways.
Unprotected	1', 2'	3
Total crossings		3

Characteristics of Road and Equipment.

Track.	Miles owned.
Single track, main line, electric	3.81 5.95
Total single track. Sidings and turnouts, electric.	9.76 .28
Grand total, tracks, sidings and turnouts	10.04
Laid with steel rail.	10.04

Weight of rails per yard—steel, maximum, 56 lbs.; minimum; 56 lbs. Gauge of track 4 feet 8½ inches. Ballasted with gravel.

Equipment.	NUMBER	OWNED.	MAXI	WUM.	. A
EQUIPMENT,	Motors.	Other than motors.	Weight, tons.	Length, feet.	Average cost.
Box cars. Open cars. Freight cars. Snow plows.	6 7 1 1	6	19 10 14 10	39 30 27 24	\$2,500 00 2,200 00 1,500 00 407 75
Total	15	6			

DETAILS OF ROAD OWNED.

NAME OF ROAD OR BRANCH.	From	То	Miles owned.
Homer Division. McGrawville Cortiand Park. Railroad Street Branch	Cortland Cortland Park Junction. Elm street	Homer	3.81 5.05 .64 .26
Total	!		9.76

Bridges. Etc.	IN NEW YORK STATE.		
DRIDGES, ETC.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span	5	Feet. 350	
Iron bridges of 13 feet or more clear span Single span iron structures of less than 13 feet clear span. Wooden treatle	1	20 100	
Total	8	470	

Salaries, Wages, etc., of Officers and Other Employees.

Officers and Clerks.	Annual salary.
General officers	\$9 16 67
Clerks	817 83

OTHER EMPLOYEES.

 	Average number of hours on duty per day.	Wages per day.
Conductors Motormen Watchmen Linemen Engineers Firemen Electricians Machinists and mechanics Car cleaners	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$1 50 to \$1 84 1 50 to 1 84 1 30 2 00 2 22 1 66 2 2 00 2 22 2 1 30

Officers of the Company.

Name.	Tùle.	Official Address.
FRANK BATTLES	President	Philadelphia, Pa.
EDWARD H. BREWER	Vice-President Secretary and Treasurer and Gen. Mgr	Cortland, N. Y.
J A. MAXWELL	Superintendent	Cortland, N. Y.

Directors of the Company.

Name.	Residence.
FRANK BATTLES	
B. F. TAYLOR	
EDWARD H. BREWER	Cortland, N. Y.
HUGH DUFFEY	Cortland, N. Y.
D. W. VAN HOESEN	
G. H. Garrison	Cortland, N. Y.
H. A. Dickinson	Cortland, N. Y.
L. J. Fitzgerald	
EDWIN DUFFEY	
T. H. Wickurb	Cortland, N. Y.
HUGH H. HARRISON	New York city.

Title of company, The Cortland County Traction Company.
General offices at Cortland, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Saturday in August.
For information concerning this report, address Edwin Duffey, Secretary and Treasurer.

CROSSTOWN (BUFFALO).

(Date of charter, February 1, 1890.)

For history of organization, etc., see Report of 1900.

Capital Stock and Funded Debt.

CAPITAL STOCK.

1	COMMON.		
1	Number of shares.	Total par value.	
Authorised by law or charter	30,000	\$3,000,000	
Issued for actual cash	28,550	\$5,000 2,855,000	
Total now outstanding	28,600	\$2,860,000	

Number of stockholders.....

FUNDED DEET.

			FUNDED :	Deet.		
DESIGNATION OF LIEN.	Date.	Term, years.	When payable.	Amount authorized.	Amount outstanding.	Cash realised on amount outstand- ing.
First mtg. bds.	May 1, 1892	40 p.c.	May & Nov.	\$3,000,000 00	\$2,974,000 00	\$159,975 02
Per mile of road 52.155 mil	lowned, Cap les. Fun	ital stoc ded deb	k outstanding t outstanding	, \$54,836.24 , 57,022.33 Ca	sh realised on s	ame, \$3,067.29
	C	onstr	ection an	d Equipme	nt.	
Organization						al cost of road equipment up to me 30, 1904. \$536 38
	d superintend dway construc- instruction fixtures used al estate uipment d machinery	in opera	tion of road.			35.36 36 25,541 36 1,307 40 4,517,809 53 1,365,980 59 94,892 48 13,067 70 57 19 549 52 665,180 81 701 80
Grand total	al nd equipment	per mile	e of road own	ed		\$128,188 12
Gross earnings	from operation	on		Ending Ju	ne 30, 190	\$542,039 67
Less operating			•		······	326,492 97
	ngs from operation other sources			• • • • • • • • • • • • • •	•••••	\$ 215,546 70
Advertising Interest				······ <u></u>	\$3,631 22 120 00	3,751 22
Gross inco	me from all s	ources		· · · · · · · · · · · · · · · · · · ·	·····	\$219,297 92
Deductions f	rom income a	us follow	s, viz.:			
Interest on fun Taxes on prope Taxes on earning	rty used in op	eration (of road	\$3,163 27 22,135 17	148,700 00	
					25,298 44	173,998 44
	e from all sou					\$45,299 48
Dividends decl	om net incom ared, \$2,860,0	•				117,769 55
Deficit for	the year end					\$72,470 07
General inco	_					226,042 48
	olus June 30,					\$153,572 41
roem surp	AMB PULLE OU,	. OUZ	••••••	• • • • • • • • • • • • • • • • • • • •		4100,012 41

Analysis of Gross Earnings and Operating Expenses.

	TINGS.		
From passengers: Cash fares. Ticket fares. Chartered cars.			\$533,012 36 8,887 31 140 00
Total gross earnings			\$542,039 67
MAINTENANCE. Way and structures:	INSE ACCOU	NTS.	
Maintenance of track and roadway	4.259 03	5 3 2 - \$2 6,6 40 41	
Equipment:		•	
Maintenance of steam plant	\$943 12 884 46 12,742 41 10,154 11 921 01 1,656 24		9 70 041 70
Transportation.			\$ 53,941 76
Operation of power plant: Power plant wages. Fuel for power. Water for power. Lubricants and waste for power plant. Miscellaneous supplies and expenses of power plant. Hired power.	\$5,387 84 6,623 26 114 96 246 67 181 95 38,061 38	3 3 7	
OPERATION OF CARS:		\$ 50,616 03	
Superintendence of transportation Wages of conductors. Wages of motor men. Wages of miscellaneous car service employees. Wages of car house employees. Car service supplies. Miscellaneous car service expenses. Cleaning and sanding track. Removal of snow and ice.	\$6,262 89 58,103 81 55,866 04 6,962 43 11,507 95 2,299 16 5,819 05 2,347 27 4,744 46		
-		- 153,913 06	204,529 09
General officers. Salaries of clerks. Printing and stationery. Miscellaneous office expenses. Stable expenses. Advertising and attractions. Miscellaneous general expenses. Damages. Insurance.		3,971 36 656 48 1,086 36 1,356 52 1,119 36 1,120 00 3,752 23 43,137 51	
			68,022 02
Total operating-expenses			\$326,492 97
Operating cost 60.23 per cent. of earnings, (in Operating cost 64.90 per cent. of earnings, (in operation of road and on earnings and capital st Operating cost 12.48 cents per car mile (excl	ock).	er on all propert;	y actually used in
General Balance Sh	oot, June	30, 1904.	
Ass.			e g got gt1 70
Construction and equipment	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	\$6,685,651 76
Current assets as follows, vis.: Bills receivable			2,057 59
		-	\$6,687,709 35
		=	

General Balance Sheet, June 30, 1904 - Continued.

General Balance Sheet, June 30), 1904	— Conti	nued.	
Capital stock			\$2.860	,000 00
Funded debt		•••••	2,974	,000 00
Current liabilities, as follows, viz.:				
Interest on funded debt, due and accrued	\$	28,408 35		
Accounts payable	6	24,541 15 47,187 44		
Surplus			700 152),136 94 3,572 41
		•		7,709 85
m m 2511 1 251 11				
Traffic, Mileage and Miscella				400 010
Number of passengers carried, including transfers on reg Number of transfers	war cars.		5	403,619 794,093
Number of transfers Number of transfer points. Number of passengers carried on chartered cars	• • • • • • • •	• • • • • • • •		41 667
Number of employees and others carried free	•••••			216,766
Passenger car mileage			2.	474,932
Chartered car mileage			-,	338
work car, sand car, sprinkler, snowplow and other miles	ge	• • • • • • • • • • • • • • • • • • • •		139,307
Total car mileage	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	2	614.577
Maximum speed, miles per hour			_	12
Rate of fare, per passenger				d 5 cents minutes
Average number of employees (including officials) during	VERT			382
Aggregate amount of salaries and wages paid them Stations, passenger			\$24	7,793 20
Car houses			•	3
Cost of real estate now held by company, exclusive of that Total assessed value of real estate and personal property o	f company	peration	\$1,36	3,067 70 7,425 00
Passenger cars are heated and lighted by elictricity and	ventilate	d by transo	ms.	
GRADE CROSSINGS.				th steam
Unprotected				5
Protected by gates	· • • • • • • •			1 5
Protected by both gates and flagmen				5 3 1
Protected by interlocking devices	· · · · · · · · ·			1 12
Protected by gates. Protected by flagmen Protected by both gates and flagmen. Protected by interlocking devices. Protected by derailing devices on electric railroads. Overgrade				15
Under grade				4
Total crossings	• • • • • • • •	•••••		46
Characteristics of Road an	d Equi	lpment.		
Track.			Mile	es owned.
Single track, main line, electric				52.155 44.796
Second track, main line, electric				1.247
Grand total tracks, sidings and turnouts				98.198
Laid with steel rail				98.198
Weight of rails per yard—steel, maximum, 94 lbs.; m			auge of t	
feet 8} inches.				
	l		,	
	bec .	MAXII	KOM.	kar
D	I MC	· •	e;	900
EQUIPMENT.		1 2 t	.a ^{.®}	n de m
	a =	eigh	en gr	Z
	Number owned motors.	· 🗳	7	8.8
D		15	37	221
Box cars	221	15	91	
Open cars.	30	5	25	
	251 251		25	30 251

DETAILS OF ROADS OWNED.

Name of Road on Branch.	From	To	Miles owned.
Seneca street	Pearl street	City line	4.646
Washington street Huron, Sycamore and Waldon Ave Normal, Hampshire and Grand streets	Perry street	Genesee street	903
Huron, Sycamore and Waldon Ave	Washington street.	Pine Ridge road	1 4.137
Normal, Hampshire and Grand streets	Jersey street	Military road	3.015
Tonawanda, Amherst and Military Road	Niagara street	City line	2 . 139
Main street E. Ferry, Bailey and Delavan Aves Kohr, Grider, Kehsingt'n & Bailey Aves	Scajaquada creek	City line	
E. Ferry, Bailey and Delavan Aves	Main street	City line	3.892
Kehr, Grider, Kehsingt'n & Bailey Aves	Genesee street		3.490
Broadway Hertel Avenue and Tonawanda street	Bailey avenue	City line	748
mertei Avenue and Ionawanda street	Niagara street	City line	5.11; 1.90;
William street	Fillmore avenue Bailey avenue		1.04
lonesoe stroet	N. Y. C. Railroad	Pine Ridge road	1 2.08
Bailey. Triangle and South Park Aves	Seneca street		
Bailey, Triangle and South Park Aves Perry. Michigan and Elk streets	Main street		3.11
Cazenovia and Abbott Road	Seneca street		1.51
fichigan street	Carlton street		
Michigan street	Main street		
earl street and Terrace	Huron street	Main street	73
Iuron street	Main street	Niagara street	44
Court street	Main street	Niagara	
ourt streetlorence and Park Side Avenues	Main street	Hertel avenue	1.28
enerson street	Dexter strect	Main street	56
wan street	Jefferson		29
ilmwood Avenuebbott_Road	Forest avenue	Hertel avenue	1.41
Abbott Road	Elk street	Triangle	48
outh Park Avenue	City line	Ridge road	430
1			52.55
·			02.00
		=	
Bridges, Etc.		Number.	Aggregate length.
		<u> </u>	Feet.
ron bridge of 13 feet or more clear span	n	16	5,553.1
fasonry viaduct		1	391.9
Total		17	5,945
10tal			0,010
ingle masonry arch	• • • • • • • • • • • • • • • • • • • •		
Salaries, Wages, etc., of Officers and clerks	RS AND CLERKS.	_	yees. Annual salary *\$10,445 51
Отн	R EMPLOYEES.		
		Average	
	1		Wages per
		hours on	day.
	ic	duty per day.	
nspectors		10 †\$20	00 to \$25 00
onductors		10	20c. to 22c.
lotormen		10 10	20c. to 22c. 20c. to 22c.
tarters		10	\$2.00
Vatchmen		10	1 78
witchmen			11 75 to 2 U
loadmen		10	1 25 to 2 50
[ostlers		10	1 50
ineman		/ 10	1 50 to 2 75
Clectricians			
		7 10	2 50 to 5 00
[achinists and mechanics		710 710	2 50 to 5 00 1 75 to 2 75
fachinists and mechanicsar cleaners		7 10	2 50 to 5 00

^{*}These officers and clerks are also employed by other companies. Amount here given is the proportion charged to this company.

| Per week. | Per place.

RECAPITULATION OF ACCIDENTS.

	Killed.	Injured.
Passengers. Others.	5	4
Total	5	4

Total paid for injuries and damages caused by accidents:

Paid by company.....

\$43,137 51

Officers of the Company.

Name.	Title.	Official Address.
	. • President	
	. Vice-President	
R. F. RANKINE	. Secretary & Treasurer	Buffalo, N. Y.
T. E. MITTEN	. General Manager	Buffalo, N. Y.
C. A. COONB	. Supt. of Transportation	Buffalo, N. Y.

Directors of the Company.

Name.	Residence.
W. CARYL ELY	Buffalo, N. Y.
W. B. RANKINE. F. L. STETBON.	Niagara Falls, N. Y.
R. L. FRYER	Buffalo, N. Y.
T. DE WITT CUYLER	Philadelphia, Pa.
D. S. LAMONT. TEMPLE BOWDINE.	New York city.

Title of company, Crosstown Street Railway Company of Buffalo, General offices at Ellicott Square, Buffalo, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, last Tuesday in September. For information concerning this report, address H. M. Pease Auditor.

DRY DOCK, EAST BROADWAY AND BATTERY (New York City).

(Date of charter, December 8, 1863).

For history of organization, etc., see Report of 1901.

Since last report .928 miles of road has been built.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		Cash realized on
	Number of shares.	Total par value.	amount out- standing.
Authorized by law or charter	12,000	\$1,200,000 00	
Issued for actual cash		\$11,925 24 1,188,074 76	\$11,925 24
Total now outstanding	12,000	\$1,200,000 00	\$11,925 24

32

FUNDED DEST.			
DESIGNATION. OF LIEN. Date. Q When payable.	Amount authorized.	Amount outstanding.	Cash realized on amount outstand- ing.
General mortg Dec. 1, 1892 40 5 June & Dec. Certificate of indebtedness 1884 30 5 Feb. & Aug.	\$1,000,000 1,200,000		1
Total	\$2,200,000	\$2,050,000	\$950,000
Per mile of road Capital stock outstanding, \$141,110 07. owned, 8,504 miles. Funded debt outstanding, 241,063 03. Construction and Equip		ed on same, ed on same,	\$1,402 31 111,712 13
· ·	Additions or bettermenduring yea ending June 30, 190	ate of	otal cost road and uipment up to 30, 1904.
Organisation Engineering and superintendence. Right of way. Track and roadway construction Electric line construction. Buildings and fixtures used in operation of road. Shop tools and machinery. Cars. Miscellaneous equipment. Interest and discount. Miscellaneous.	\$5,470 40,622 53,226 138,966 565 4,198 2,707	3i 1, 00 4, 20 1,	\$5,133 08 21,805 32 567,762 20 528,796 51 264,433 33 224,491 38 2,713 07 191,895 67 204,072 06 8,192 78 75,875 76
Grand total	\$245,756	25 \$4,	120,171 16
Cost of road and equipment per mile of road owned		8	484,498 01
Details of Additions or Betterments 1 Construction work on Grand street, Canal street, Broadway 1			red Amenua
B, Second street and Clinton street: Engineering and superintendence. Track and roadway. Electric line construction. Fourteenth street car house. Grand street car house.	\$135,25 3,70	8 18 8 02	\$5,470 31 40,622 00 53,226 47
Improvements in cars Horses. Rent and yard expenses. Law expenses.	\$2 ,63	2 50 5 00	565 67 4,198 10 2,707 50
		\$	245,756 25
Income Account for Year Ending	June 30	D. 1904.	
Gross earnings from operation			505,287 22 403,074 22
Net earnings from operation	• • • • • • • • • • • • • • • • • • • •	\$1	102,113 00
Income from other sources as follows, vis: Advertising	\$2,249 2,089 2,500	9 93 9 45 7 05	6,846 43

Income Account for Year Ending June 30, 1904—Continued.

Interest on funded dobt. \$102,500 00 Interest on floating debt. \$27,40 84 *Taxes on property used in operation of road. \$16,610 80 *Taxes on earnings and capital stock. 6,091 71	Deductions from income as follows, viz.:			
*Taxes on property used in operation of road. \$15,610 80 *Taxes on earnings and capital stock. 6,091 71 Deficit for the year ending June 30, 1904. \$42,383 92 General income account: Deficit up to June 30, 1903. \$2,456 39 Sundry adjustments applicable to previous years. 9 00 Total deficit June 30, 1904. \$44,849 31 Analysis of Gross Earnings and Operating Expenses. From passengers: Cash fares. \$492,76375 Ticket fares 12,523_47 Total gross earnings. \$505,287 22 Maintenance of buildings and fixtures. \$10,331 44 Maintenance of track and roadway. \$10,331 44 Maintenance of buildings and fixtures. \$12,479 63 Maintenance of buildings and fixtures. \$312,479 63 Maintenance of miscellaneous equipment. 53 81 Transportation: Operation of cars. Wages of conductors. \$8,207 29 Wages of conductors. \$8,207 29 Wages of motor men. \$8,207 29 Wages of motor men. \$8,207 29 Wages of motor men. \$8,207 29 Wages of motor men. \$68,207 29 Wages of motor men. \$68,207 29 Wages of ar house employees. \$2,581 14 Miscellaneous car service expenses. \$1,558 97 Stable expenses. \$15,558 97 Stable expenses. \$15,558 97 Stable expenses. \$15,558 97 Stable expenses. \$15,558 97 Stable expenses. \$15,558 97 Stable expenses. \$15,558 97 Stable expenses. \$15,558 97 Stable expenses. \$15,558 97 Stable expenses. \$15,558 97 Stable expenses. \$2,581 14 Miscellaneous car service expenses. \$1,558 97 Stable expenses. \$2,581 14 Miscellaneous car service expenses. \$1,558 97 Stable expenses. \$2,581 14 Miscellaneous office expenses. \$2,581 14 Miscellaneous office expenses. \$2,219 39 Miscellaneous office expenses. \$2,219 39 Miscellaneous office expenses. \$2,219 39 Miscellaneous office expenses. \$2,219 39 Miscellaneous office expenses. \$2,591 40,000 Miscellaneous legal expenses. \$2,591 Miscellaneous legal expenses. \$2,591 Miscellaneous legal expenses. \$2,591 Miscellaneous legal expenses. \$2,591 Miscellaneous legal expenses. \$2,591 Miscellaneous legal expenses. \$2,591 Miscellaneous legal expenses. \$2,591 Miscellaneous legal expenses. \$2,591 Miscellaneous legal expe	Interest on funded debt	\$102,500 00 27,140 84	₹ 190 <i>640</i> ₹ 04	
21,702 51 \$151,343]35 Deficit for the year ending June 30, 1904 \$42,383 92 General income account: Deficit up to June 30, 1903 \$2,456 39 \$00 \$2,465 39 \$100 \$2,465 39 \$100 \$2,465 39 \$100 \$2,465 39 \$100 \$2,465 39 \$100	*Taxes on property used in operation of road	\$15,610 80	4129,0 1 0484	
Deficit up to June 30, 1903 \$2,456 39 Sundry adjustments applicable to previous years 9 00 2,465 39	+1 axes on earnings and capital stock	- 0,091 71	21,702 51	\$151,343 \ 35
Deficit up to June 30, 1903	Deficit for the year ending June 30, 1904.	· • • • • • • • • • • • • • • • • • • •		\$42,383 92
Sundry adjustments applicable to previous years 9 00 2,465 39	General income account:			
### Total deficit June 30, 1904. ### Analysis of Gross Earnings and Operating Expenses. Earnings	Deficit up to June 30, 1903 Sundry adjustments applicable to previous yes	ars	\$2,456 39 9 00	2,465 39
### Analysis of Gross Earnings and Operating Expenses. From passengers: EARNINGS.	Total deficit June 30, 1904			
EARNINGS. From passengers: Cash fares. Ticket fares. Ticket fares. OPERATING EXPENSE ACCOUNTS. MAINTENANCE: Way and structures: Maintenance of track and roadway. Maintenance of buildings and fixtures. Maintenance of buildings and fixtures. Maintenance of cars. Maintenance of miscellaneous equipment. Maintenance of miscellaneous equipment. TRANSPORTATION: Operation of cars: Superintendence of transportation. Superintendence of transportation. Superintendence of transportation. Mages of conductors. Mages of conductors. Mages of car house employees. Mages of car house employees. Mages of car house expenses. Subject of tracks and road way. Miscellaneous car service expenses. John Stabl			=	
Cash fares	Ear	-	erating Exp	drses.
Total gross earnings				2409 789175
MAINTENANCE: Way and structures: Maintenance of track and roadway. \$10,331 44	Ticket fares.			12,523,47
Maintenance of track and roadway. \$10,331 44 Maintenance of buildings and fixtures. 3,197 59 Equipment: Maintenance of cars. \$12,479 63 Maintenance of miscellaneous equipment. 53 81 TRANSPORTATION: Operation of cars: Superintendence of transportation \$11,292 05 Wages of conductors. 68,207 29 Wages of conductors. 68,207 29 Wages of transportation 9,251 63 Car service supplies. 9,051 63 Car service supplies. 155,028 79 Cleaning and sanding track. 586 07 Removal of snow and ice. 8,44f. 75 General: Salaries of general officers and clerks. \$5,301 87 Miscellaneous office expenses. 2,219 39 Miscellaneous office expenses. 2,219 39 Miscellaneous general expenses. 2,219 39 Miscellaneous general expenses. 10,142 64 Legal expenses in connection with damages 19,121 75 Miscellaneous legal expenses 9,88 66 Rent of land and buildings. 9,86 58 Rent of tracks and terminals. 4,060 00 Insurance. 9,963 53 ** **Insurance	Total gross earnings		· · · · · · · · · · · · · · · · · · ·	\$505,287 22
Way and structures: Maintenance of track and roadway. \$10,331 44 Maintenance of buildings and fixtures. 3,197 59 Equipment: Maintenance of cars. \$12,479 63 Maintenance of miscellaneous equipment. 53 81 TRANSPORTATION: Operation of cars: Superintendence of transportation. \$11,292 05 Wages of conductors. 68,207 29 Wages of motor men. 68,207 29 Wages of car house employees. 9,051 63 Car service supplies. 2,581 14 Miscellaneous car service expenses. 1,557 84 Stable expenses. 155,028 79 Cleaning and sanding track. 588 07 Removal of snow and ice. 8,44f. 75 Salaries of general officers and clerks. \$5,301 87 Miscellaneous general expenses. 2,219 39 Miscellaneous general expenses. 2,219 39 Miscellaneous legal expenses. 958 66 Rent of land and buildings. 958 66 Rent of tracks and terminals. 4,060 00 Insurance. 9,963 53*		PENSE ACCOUN	тв.	
Maintenance of track and roadway \$10,331 44 Maintenance of buildings and fixtures 3,197 59 Equipment: \$13,529 03 Maintenance of cars \$12,479 63 Maintenance of miscellaneous equipment 53 81 TRANSPORTATION: 12,533 44 Operation of cars: \$11,292 05 Superintendence of transportation \$11,292 05 Wages of conductors 68,207 29 Wages of motor men 68,207 29 Wages of car house employees 9,051 63 Car service supplies 2,581 14 Miscellaneous car service expenses 1,557 84 Stable expenses 15,028 79 Cleaning and sanding track 586 07 Removal of snow and ice 8,44f.75 Salaries of general officers and clerks \$5,301 87 Miscellaneous general expenses 2,219 39 Miscellaneous general expenses 10,142 64 Legal expenses in connection with damages 19,121 75 Miscellaneous legal expenses 958 66 Rent of land and buildings 62 50 Rent of tracks and terminals 4,060 00 Insurance 9,963 53 <				rn.
### Stable expenses 15,529 324,960 85 Cleaning and sanding track 580 78 78 78 78 78 78 78	Maintenance of track and roadway	\$10,331 44 3 107 50		1, 1
Maintenance of cars	-	3,197 09	\$13,529 03	
TRANSPORTATION:		6 10 470 60		
TRANSPORTATION: Operation of cars: Superintendence of transportation. \$11,292 05 Wages of conductors. 68,207 29 Wages of motor men. 68,207 29 Wages of car house employees. 9,051 63 Car service supplies. 2,581 14 Miscellaneous car service expenses. 1,557 84 Stable expenses. 155,028 79 Cleaning and sanding track. 586 07 Removal of snow and ice. 588 07 Removal of snow and ice. 588 07 General: Salaries of general officers and clerks. \$5,301 87 Miscellaneous general expenses. 2,219 39 Miscellaneous office expenses. 2,219 39 Miscellaneous office expenses. 10,142 64 Legal expenses in connection with damages 19,121 75 Miscellaneous legal expenses. 958 66 Rent of land and buildings. 62 50 Rent of tracks and terminals. 4,060 00 Insurance. 9,963 53 *	Maintenance of miscellaneous equipment	53 81	12,533 44	45
Superintendence of transportation	Transportation:	-		\$26,062 47
Wages of conductors. 68, 207 29 Wages of motor men. 68, 207 29 Wages of car house employees. 9,051 63 Car service supplies. 2,581 14 Miscellaneous car service expenses. 1,557 84 Stable expenses. 155,028 79 Cleaning and sanding track. 588 07 Removal of snow and ice. 8,44f. 75 \$324,960 85 GENERAL: \$5,301 87 Miscellaneous office expenses. 2,219 39 Miscellaneous general expenses. 320 56 Damages. 10,142 64 Legal expenses in connection with damages. 19,121 75 Miscellaneous legal expenses. 958 66 Rent of land and buildings. 62 50 Rent of tracks and terminals. 4,060 00 Insurance. 9,963 53		#11 000 OF		
Removal of snow and ice. 8,44f. 75 \$324,960 85 GENERAL: \$324,960 85 GENERAL: \$5,301 87 Miscellaneous office expenses. 2,219 39 Miscellaneous general expenses. 320 56 Damagos. 10,142 64 Legal expenses in connection with damages. 19,121 75 Miscellaneous legal expenses. 958 66 Rent of land and buildings. 62 50 Rent of tracks and terminals. 4,060 00 Insurance. 9,963 53	Wages of conductors	68,207 29		
Removal of snow and ice. 8,44f. 75 \$324,960 85 GENERAL: \$324,960 85 GENERAL: \$5,301 87 Miscellaneous office expenses. 2,219 39 Miscellaneous general expenses. 320 56 Damagos. 10,142 64 Legal expenses in connection with damages. 19,121 75 Miscellaneous legal expenses. 958 66 Rent of land and buildings. 62 50 Rent of tracks and terminals. 4,060 00 Insurance. 9,963 53	Wages of motor men	68,207 29 9.051 63		
Removal of snow and ice. 8,44f. 75 \$324,960 85 GENERAL: \$324,960 85 GENERAL: \$5,301 87 Miscellaneous office expenses. 2,219 39 Miscellaneous general expenses. 320 56 Damagos. 10,142 64 Legal expenses in connection with damages. 19,121 75 Miscellaneous legal expenses. 958 66 Rent of land and buildings. 62 50 Rent of tracks and terminals. 4,060 00 Insurance. 9,963 53	Car service supplies	2,581 14 1,557 84		
Removal of snow and ice. 8,44f. 75 \$324,960 85 GENERAL: \$324,960 85 GENERAL: \$5,301 87 Miscellaneous office expenses. 2,219 39 Miscellaneous general expenses. 320 56 Damagos. 10,142 64 Legal expenses in connection with damages. 19,121 75 Miscellaneous legal expenses. 958 66 Rent of land and buildings. 62 50 Rent of tracks and terminals. 4,060 00 Insurance. 9,963 53	Stable expenses	155,028 79		
Salaries of general officers and clerks \$5,301 87	Removal of snow and ice	8,448.75	*****	
Salaries of general officers and clerks. \$5,301 87 Miscellaneous office expenses. 2,219 39 Miscellaneous general expenses. 320 56 Damages. 10,142 64 Legal expenses in connection with damages. 19,121 75 Miscellaneous legal expenses. 988 66 Rent of land and buildings. 62 50 Rent of tracks and terminals. 4,060 00 Insurance. 9,963 53 °			\$324,960 85	324,960 85
Miscellaneous office expenses. 2,219 39 Miscellaneous general expenses. 320 56 Damagos. 10,142 64 Legal expenses in connection with damages. 19,121 75 Miscellaneous legal expenses. 958 66 Rent of land and buildings. 62 50 Rent of tracks and terminals. 4,060 00 Insurance. 9,963 53 °				
Miscellaneous general expenses 320 56 Damages 10,142 64 Legal expenses in connection with damages 19,121 75 Miscellaneous legal expenses 958 66 Rent of land and buildings 62 50 Rent of tracks and terminals 4,060 00 Insurance 9,963 53 °	Miscellaneous office expenses		\$5,301 87 2,219 39	
Legal expenses in connection with damages 19,121 75 Miscellaneous legal expenses 958 66 Rent of land and buildings 62 50 Rent of tracks and terminals 4,060 00 Insurance 9,963 53 °	Miscellaneous general expenses		320 56	
Rent of land and buildings. 62 50 Rent of tracks and terminals. 4,060 00 Insurance. 9,863 53 °	Legal expenses in connection with damages	. <i>.</i>	19,121 75	
Rent of tracks and terminals	Rent of land and buildings		62 50	
			4,060 00 9,963 53 °	
52,150 90		-		
Total operating expenses	Total operating expenses		····· <u> </u>	\$408,174 22

Operating cost, 84.08 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 21.64 cents per car mile (excluding taxes).

^{*} Franchise tax on appeal to United States Supreme Court not included.

General Balance Sheet, June 30, 1904.

. Assets.		
Construction and equipment		\$4 ,120,171 16
Current assets as follows, vis.:		•
Cash on hand	\$23,215 79	
*Open accounts	1,562 50 53 603 64 4,694 03	
Material and supplies on hand	4,694 03	
track rentals, etc	15,902 15	45 050 11
Deficiency		45,978 11 44,849 31
	-	\$4,210,998 58
Liabilities.	=	
Capital stock		\$1,200,000 00
•	••••••	2,050,000 00
Current liabilities, as follows, viz.:	9 04 974 90	
Interest on funded debt, due and accrued	\$26,874 99 22,628 05	
Unpaid coupons	1,562 50 779,762 60	
Loans, notes payable	125.681 05	
Sundries: Employees deposits	762 39 3,727 00	
wagos, etc., accrued	8,727 00	960,998 58
	_	\$4,210,998 58
Troffe Miles of Missellenes		
Traffic, Mileage and Miscellaneo		
Number of passengers carried, including transfers on regular cs Number of transfers.	rs	12,834,140 2,517,243
Number of passengers carried, including transfers on regular cs. Number of transfers	rs.	12,834,140
Number of passengers carried, including transfers on regular cs Number of transfers Number of transfer points. Passenger car mileage Maximum speed, miles per hour.	rs	12,834,140 2,517,243 9 1,863,000 6
Number of passengers carried, including transfers on regular cs Number of transfers Number of transfer points Passenger car mileage Maximum speed, miles per hour Rate of fare per passenger.	178	12,834,140 2,517,243 9 1,863,000 6 5 cents. 1 to 15 minutes
Number of passengers carried, including transfers on regular cs. Number of transfer points. Number of transfer points. Passenger car milesge. Maximum speed, miles per hour. Rate of fare per passenger. Cars are run every. Average number of employees (including officials) during yea Average amount of salaries and wages paid them.	rs.	12,834,140 2,517,243 9 1,863,000 6 5 cents. 1 to 15 minutes 444 \$227,126 37
Number of passengers carried, including transfers on regular of Number of transfers	rs.	12,834,140 2,517,243 9 1,863,000 5 cents. 1 to 15 minutes 444 \$227,126 37 2
Number of passengers carried, including transfers on regular cs Number of transfers Number of transfer points. Passenger car mileage Maximum speed, miles per hour. Rate of fare per passenger Cars are run every. Average number of employees (including officials) during yea Aggregate amount of salaries and wages paid them	rsr.	12,834,140 2,517,243 9 1,863,000 5 cents. 1 to 15 minutes 444 \$227,126 37 2 793 \$739,000 00
Number of passengers carried, including transfers on regular cs. Number of transfer points. Passenger car mileage. Maximum speed, miles per hour. Rate of fare per passenger. Cars are run every. Average number of employees (including officials) during yea Aggregate amount of salaries and wages paid them. Car houses. Horses owned. Total assessed value of real estate and personal property of the summer of transfer and personal property of the summer of transfe	re company	12,834,140 2,517,243 9 1,863,000 6 1 to 15 minutes 444 \$227,126 37 2 793 \$739,000 00
Number of passengers carried, including transfers on regular of Number of transfers. Number of transfer points. Passenger car milesge. Maximum speed, miles per hour. Rate of fare per passenger. Cars are run every. Average number of employees (including officials) during yea Aggregate amount of salaries and wages paid them. Car houses. Horses owned. Total assessed value of real estate and personal property of the Steam railroad crossing protected by flagmen.	re company	12,834,140 2,517,243 9 1,863,000 6 5 cents. 1 to 15 minutes 444 \$227,126 37 2 793 \$739,000 00 1
Number of passengers carried, including transfers on regular of Number of transfers. Number of transfer points. Passenger car milesge. Maximum speed, miles per hour. Rate of fare per passenger. Cars are run every. Average number of employees (including officials) during yea Aggregate amount of salaries and wages paid them. Car houses. Horses owned. Total assessed value of real estate and personal property of the Steam railroad crossing protected by flagmen. Passenger cars are heated by stoves, lighted by oil and vent *Accounts receivable 42 St. M. & St. N. Ave Ry. Co.	re company	12,834,140 2,517,243 9 1,863,000 6 5 cents. 1 to 15 minutes 444 \$227,126 37 2 793 \$739,000 00 1
Number of passengers carried, including transfers on regular of Number of transfers Number of transfer points. Passenger car milesge. Maximum speed, miles per hour. Rate of fare per passenger. Cars are run every. Average number of employees (including officials) during yea Aggregate amount of salaries and wages paid them Car houses. Horses owned. Total assessed value of real estate and personal property of the Steam railroad crossing protected by flagmen. Passenger cars are heated by stoves, lighted by oil and vent *Accounts receivable 42 St. M. & St. N. Ave Ry. Co Degnan Cont'g Co	re	12,834,140 2,517,243 9 1,863,000 6 5 cents. 1 to 15 minutes 444 \$227,126 37 793 \$739,000 00 1
Number of passengers carried, including transfers on regular cs Number of transfers. Number of transfer points. Passenger car mileage. Maximum speed, miles per hour. Rate of fare per passenger. Cars are run every. Average number of employees (including officials) during yea Aggregate amount of salaries and wages paid them. Car houses. Horses owned. Total assessed value of real estate and personal property of the Steam railroad crossing protected by flagmen. Passenger cars are heated by stoves, lighted by oil and vent *Accounts receivable 42 St. M. & St. N. Ave Ry. Co. Degnan Cont'g Co.	ree company	12,834,140 2,517,243 9 1,863,000 6 5 cents. 1 to 15 minutes 444 \$227,126 37 793 \$739,000 00 1
Number of passengers carried, including transfers on regular cs. Number of transfers. Number of transfer points. Passenger car mileage. Maximum speed, miles per hour. Rate of fare per passenger. Cars are run every. Average number of employees (including officials) during yea Aggregate amount of salaries and wages paid them. Car houses. Horses owned. Total assessed value of real estate and personal property of the Steam railroad crossing protected by flagmen. Passenger cars are heated by stoves, lighted by oil and vent *Accounts receivable 42 St. M. & St. N. Ave Ry. Co. Degnan Cont'g Co. † Audited vouchers. Transfer tickets outstanding. Unclaimed wages N. Y. City Railway Co.	re	12,834,140 2,517,243 9 1,863,000 6 5 cents. 1 to 15 minutes 227,126 37 2 3739,000 00 1 '\$8 81 594 83 \$603 64 \$5,745 43 197 01 195 48
Number of passengers carried, including transfers on regular of Number of transfers Number of transfer points. Passenger car mileage. Maximum speed, miles per hour. Rate of fare per passenger. Cars are run every. Average number of employees (including officials) during yea Aggregate amount of salaries and wages paid them Car houses. Horses owned. Total assessed value of real estate and personal property of the Steam railroad crossing protected by flagmen. Passenger cars are heated by stoves, lighted by oil and vent *Accounts receivable 42 St. M. & St. N. Ave Ry. Co Degnan Cont'g Co †Audited vouchers. Transfer tickets outstanding. Unclaimed wages. N. Y. City Railway Co Third Avenue Railway Company.	re company	12,834,140 2,517,243 9 1,863,000 6 5 cents. 1 to 15 minutes 227,126 37 793 \$739,000 00 1 '\$8 81 594 83 \$603 64 \$5,745 43 197 01 195 48 103,367 34 4,055 59
Number of passengers carried, including transfers on regular cs Number of transfers. Number of transfer points. Passenger car mileage. Maximum speed, miles per hour. Rate of fare per passenger. Cars are run every. Average number of employees (including officials) during yea Aggregate amount of salaries and wages paid them. Car houses. Horses owned. Total assessed value of real estate and personal property of the Steam railroad crossing protected by flagmen. Passenger cars are heated by stoves, lighted by oil and vent *Accounts receivable 42 St. M. & St. N. Ave Ry. Co. Degnan Cont'g Co. † Audited vouchers. Transfer tickets outstanding. Unclaimed wages. N. Y. City Railway Co.	re company	12,834,140 2,517,243 9 1,863,000 6 5 cents. 1 to 15 minutes 444 \$227,126 37 793 \$739,000 00 1 '\$8 81 594 83 \$603 64 \$5,745 43 197 01 195 48 103,367 34

Characteristics of Road and Equipment.

TRACE.	Miles owned.	Miles operated under trackage rights.	Total miles operated.
Single track, main line, electric. Single track, branches, electric. Single track, main line, operated by horses. Single track, branches, operated by horses.	.331 .377 5.431 2.365	1.317 .046 .810 .155	1.648 .423 6.241 2.520
Total single track	8.504	2.328	10.832
Second track, main line, electric. Second track, branches, electric Second track, main line, operated by horses. Second track, branches, operated by horses.	.320	1.155 .044 1.389 .084	1.445 .364 5.373 1.922
Total second track	6.432	2.672	9.104
Sidings and turnouts, electric		.028	1.414 .820
Total sidings and turnouts	2.206	. 028	2.234
Grand total tracks, sidings and turnouts	17.142	5.028	22.170
Laid with steel rail	17.142	5.028	22.170

Weight of rails per yard — steel, maximum, 113 lbs.; minimum, 47 lbs. Gauge of track 4 feet 83 inches.

	W	MAX	CIMUM.	Number of	
	Number owned.	Weight, tons.	Length, feet.	- wheel or truck fenders in use.	
Box cars	136 29 2	7.5	17.8 24.	272 58 4	
Snow plows	4 8				
Total	179			334	

DETAILS OF ROADS OWNED AND LEASED.

Name of Road or Brance.	P _{rom}	То	Miles owned, electric	Miles owned, horse.	Miles, trackage rights.	Total number of miles operated.
Avenue B Avenue D Cortlandt Street. Grand Street. Vestry Street Branch Third Ave. R. R. B. St. F. F. R. R. 9th Ave. R. R. 42d St. &G. St. F. R. R. C. P. U. and E. R. R. C. P. U. and E. R. R. C. P. U. and E. R. R. C. P. U. and E. R. R. C. P. U. &E. R. R. St. Ave. R. R. 42d St. &G. St. F. R. 42d St. G. St. R. R. 42d St. G. St. R. R. 42d St. G. St. R. R. 42d St. G. St. R. R.	34th St. Ferry, E. R. 23d St. Ferry, E. R. Cortland Street Ferry Desbrosses St. Ferry Vestry and Greenwich James St. and Chatham Square Canal and Elm Greenwich and Beach 14th St. and Ave. A. 14th St. and Ave. A. 1st Ave. and 23d St. Ave. A, and 24th St. West St. Desbrosses Greenwich St. & Vestry Second St. & Ave. A. Ave. D, near 14th St.	Post office. Post office. Post office. Grand St. Ferry, E. R. Grand St. Ferry, E. R. Vestry & West Sts. Park Row & Ann St. Canal and Centre. Greenwich and Fulton. 14th St. and 1st Ave. 14th St. and Ave. B. 34th Street. 14th Street. 17th S			.496 .096 .592 .133 .018 .370 .411 .015 .046 .139	.018 .370 .411 .015 .046 .139

Annual salary.

Salaries, Wages, etc., of Officers and Other Employees. OFFICERS AND CLERKS. Annual

	• • • • • • • • • • • • • • • • • • • •		3,301 87
OTHER EMPLOYEES.			
	Average number of hours on duty per day.	Wage	per.
Inspectors	10 10		\$2 57
onductors	10	1	2 00 2 00
Drivers	10		2 00
tarters	8 to 10	2 25	to 2 50
Vatchmen	12 10		1 78
lostlers	10		1 78
fachinists and mechanics	10	2 25	ito 3 00
ar cleaners	10	ı	1 50
RECAPITULATION OF ACCE	Dents.		
		Killed.	Injured.
Employees. Others. Total	• • • • • • • • • • • • • • • • • • • •	i	
Total paid for injuries and damages caused by accidents: sid by this company	••••••	. \$10	,142 64
Officers of the Com-	nanv.		
Officers of the Com	- •		
Officers of the Com Name. Title. H. H. Vreeland. D. B. Habrouck. Vice-President. Socretary and Treasurer DREN ROOT, Jr General Manager C. A. Drlandy. Superintendent of Transpos	_ · ·	ficial Addre adway, N adway, N. adway, N. adway, N. ave., N. Y	Y. city Y. city Y. city Y. city Y. city
Name. Title.	Off	ficial Addre adway, N adway, N. adway, N. adway, N. ave., N. Y	Y. city Y. city Y. city Y. city Y. city
Name. H. H. VREELAND	Off 621 Bro 621 Bro 621 Bro 621 Bro 621 Bro 621 Tth	adway, N adway, N. adway, N. adway, N. ave., N. Y Reside	Y. city Y. city Y. city Y. city Y. city . city.
Name. H. H. VREELAND. D. B. HABBROUCK. CHARLES E. WARREN CHARLES C. WARREN CHARLES C. WARREN CHARLES C. WARREN CHARLES C. WARREN CHARLES C. WARREN Superintendent of Transpos Directors of the Cor Name. H. VREELAND	Off	adway, N adway, N. adway, N. adway, N. ave., N. Y Reside	Y. city Y. city Y. city Y. city Y. city . city.
Name. H. H. VREELAND. D. B. HABBROUCK. Wice-President. HARLES E. WARREN. Centerly and Treasurer Centerl Manager. C. A. DELANEY. Directors of the Con Name. H. H. VREELAND. D. B. HABBROUCK.	Off	adway, N adway, N. adway, N. adway, N. ave., N. Y Reside	Y. city Y. city Y. city Y. city Y. city . city.
Name. Name. H. H. VREELAND. D. B. HABBROUCK. HARLES E. WARREN. C. A. DELANEY. Directors of the Cor Name. H. VREELAND. D. B. HABBROUCK. H. VREELAND. D. B. HABBROUCK. H. A. ROBINSON.	Off	adway, N adway, N. adway, N. adway, N. ave N. Y Reside . New Yo . Brooklyi . Yonkers	Y. city Y. city Y. city Y. city City r. city.
Name. Name. H. H. VREELAND. D. B. HABBROUCK. Vice-President. HARLES E. WARREN. General Manager. C. A. DELANEY. Superintendent of Transpos Directors of the Cor Name. H. VREELAND. D. B. HABBROUCK. H. A. ROBINSON. FRANK S. GANNON. DEN ROOT. JR. PROPERSIDEN.	Off	adway, N. adway, N. adway, N. adway, N. ave., N. Y Reside New Yo Brooklyi Yonkers New Yo New Yo	Y. city Y. city Y. city Y. city . city. nce. rk city. n, N. Y. N. Y. rk city.
Name. Name. H. H. VREELAND. D. B. HABBROUCK. Vice-President. HARLES E. WARREN. General Manager. C. A. DELANEY. Superintendent of Transpos Directors of the Cor Name. H. VREELAND. D. B. HABBROUCK. H. A. ROBINSON. FRANK S. GANNON. DEN ROOT. JR. PROPERSIDEN.	Off	adway, N. adway, N. adway, N. adway, N. ave., N. Y Reside New Yo Brooklyi Yonkers New Yo New Yo	Y. city Y. city Y. city Y. city . city. nce. rk city. n, N. Y. N. Y. rk city.
Name. Name. H. H. Vreeland. D. B. Habbrouck. Socretary and Treasurer Plen Root, Jr. Can Delansy. Directors of the Cor Name. H. Vreeland. D. B. Habbrouck. H. A. Robinson Plank S. Gannon Directors Name. H. A. Robinson Plank S. Gannon Deen Root, Jr. Hab. E. Warren Othen Braver. Othen Braver. Othen Braver. Othen Braver. Othen Braver. Othen Braver. Othen Braver.	Off	adway, N adway, N. adway, N. adway, N. ave N. Y Reside . New Yo . Brooklyn . New Yo . Brooklyn . New Yo . New Yo	Y. city Y. city Y. city Y. city City nce. rk city. N. Y. rk city. rk city. n, N. Y. rk city. rk city.
Name. H. H. Vreeland. D. B. Habbrouck. Wice-President. Marles E. Warren. Dren Root, Jr. General Manager. C. A. Drlandy. Directors of the Cor	Off	adway, Nadway, N. adway, N. adway, N. ave N. Y Reside New Yo. Brooklyn New Yo. Brooklyn New Yo. Brooklyn New Yo. New Yo.	Y. city Y. city Y. city Y. city City nce. rk city. N. Y. rk city. rk city. n, N. Y. rk city. rk city.

DUNKIRK AND PREDONIA.

(Date of charter, April 21, 1864.)

For history of organization, etc., see Report of 1903.

Included in this report are the physical statistics and result of operations of the following road, which is leased to this company: Dunkirk and Point Gratiot Branch of the Buffalo, Dunkirk and Western Railroad Company.

One hundred and fifty shares of additional stock were issued during the year for the purpose of additions and betterments of the plant. In June, 1904, this company again leased for the season of the Buffalo, Dunkirk and Western Railroad Co, the Dunkirk and Point Gratiot branch, a summer road running from Dunkirk to Point Gratiot, on Lake Erie. Took possession of and began running June 11, 1904.

Contracted to furnish power for the Buffalo, Dunkirk and Western Railroad Co. for running their ears between Brocton and Fredonia, December 10, 1903.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		Cash realised
	Number of shares.	Total par value.	on amount outstand- ing.
Authorised by law or charter	2,000	\$200,000	
Issued for actual cash	1,241	\$124,100	\$124,100
Issued to stockholders for cash earnings devoted to extensions and additional equipment of plants	409	40,900	
Total now outstanding	1,650	\$165,000	\$124,100

FUNDED DEBT.

		6.5		nterest.	Amount	Amount	Cash realized
Designation of Lien.	VEBIGNATION Deta Si	author- ized.	outstand- ing.	on amount outstand- ing.			
First mortgage bonds Second mortgage bonds Funding and refunding bonds	July 1, 1898	13	5	Jan. & July Jan. & July Jan. & July	21,000	21,000	\$40,000 21,000 39,000
Total			ļ			\$100,000	\$100,000

Per mile of road (Capital stock outstanding, \$47,059 49 Cash realised on same, \$35,394 40 owned, 3.5062 miles, Funded debt outstanding, 28,520 90. Cash realised on same, 28,520 90

^{*\$61,000} of these bonds are held in escrow to retire prior bonds.

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Organisation		\$5,208 38 1,706 67
light of way		
Track and roadway construction	\$2,937 99	102,119 49
tight of way rack and roadway construction cleetric line construction cleat estate used in operation of road suidings and fixtures used in operation of road ower plant equipment shop tools and machinery clestric equipment of cars		6,410 64 3,313 06
Buildings and fixtures used in operation of road	32 85	20,508 48
hop tools and machinery	2,198 75 39 20	31,551 40 902 6
ars	1,227 11	94 999 9
Electric equipment of cars	549 00 91 94	6,473 2 1,020 7 7,861 7
Digrest and discount		7,861 7
discellaneous	554 87	4.438 7
Electric light plant	139 40	20,540 00 13,292 84
Grand total	\$7,771 11	
		
Cost of road and equipment per mile of road owned		. \$71,780 2
Central avenue paving tax paid in full	• • • • • • • • • • • • •	\$2,937 94 32 84 2,198 74 39 24
_		1,227 13 549 0
Motors and auto-motors. Frucks, etc., for coal car. Light plant additions.		91 94 554 8
Light plant additions		554 8
deat plant addition		139 40
Total		
Income Account for Year Ending	June 30, 19	\$7,771 1: 904.
Income Account for Year Ending of Gross earnings from operation	June 30, 18	\$42,269 03 30,153 13
Income Account for Year Ending of Gross earnings from operation	June 30, 18	\$7,771 1: 904.
Income Account for Year Ending of Gross earnings from operation	June 30, 18	\$7,771 13 904. \$42,269 0 30,153 13
Income Account for Year Ending of Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, viz.: Advartaing.	June 30, 18	\$7,771 13 904. \$42,269 0 30,153 13
Income Account for Year Ending of the searching of the searching expenses (excluding all taxes)	June 30, 18	\$7,771 13 904. \$42,269 0 30,153 13
Income Account for Year Ending of the searching of the searching expenses (excluding all taxes)	June 30, 18	\$7,771 1 904. \$42,269 0 30,153 1
Income Account for Year Ending of the searching from operation	\$11 24 1,200 00 1,580 0	\$7,771 1 904. \$42,269 0 30,153 1
Income Account for Year Ending of the searching of the searching expenses (excluding all taxes)	June 30, 18	\$7,771 11 904. \$42,269 0 30,153 11 \$12,115 9
Income Account for Year Ending of the searchings from operation	\$11 24 1,200 00 1,580 0	\$7,771 11 904. \$42,269 00 30,153 11 \$12,115 9
Income Account for Year Ending of the searching of the searching expenses (excluding all taxes)	\$11 24 1,200 00 1,580 0	\$7,771 1 904. \$42,269 0 30,153 1 \$12,115 9
Income Account for Year Ending Gross earnings from operation Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, viz.: Advertising. Rent of land and buildings Interest and dividends on securities owned. Net earnings from sale of power	\$11 24 1,200 00 1,580 0	\$7,771 1 904. \$42,269 0 30,153 1 \$12,115 9
Income Account for Year Ending Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, viz.: Advertising. Rent of land and buildings. Interest and dividends on securities owned. Net earnings from sale of power. Select earnings from sale of electric light. Select earnings from sale of steam heat. Gross income from all sources. Deductions from income as follows, viz.:	\$11 24 1,200 00 1,580 0	\$7,771 1 904. \$42,269 0 30,153 1 \$12,115 9
Income Account for Year Ending of Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, viz.: Advartising. Rent of land and buildings. Interest and dividends on securities owned. Net earnings from sale of power. S1,978 68 Net earnings from sale of sectric light. 3,046 63 Net earnings from sale of steam heat. Gross income from all sources. Deductions from income as follows, viz.:	\$11 24 1,200 00 1,580 0	\$7,771 1 904. \$42,269 0 30,153 1 \$12,115 9
Income Account for Year Ending of Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, viz.: Advartising. Rent of land and buildings. Interest and dividends on securities owned. Net earnings from sale of power. S1,978 68 Net earnings from sale of sectric light. 3,046 63 Net earnings from sale of steam heat. Gross income from all sources. Deductions from income as follows, viz.:	\$111 24 1,200 00 1,580 0 14,050 5	\$7,771 13 904. \$42,269 0 30,153 13
Income Account for Year Ending of Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, viz.: Advartising. Rent of land and buildings. Interest and dividends on securities owned. Net earnings from sale of power. Ste earnings from sale of lectric light. Gross income from all sources. Deductions from income as follows, viz.: Interest on funded debt.	\$11 24 1,200 00 1,580 0	\$7,771 11 904. \$42,269 00 30,153 11 \$12,115 9

ividends declared, *19 per cent. on common	stock	• • • •	• • • • • • • • • • • • • • • • • • • •	\$28,950 0
Deficit for the year ending June 30, 1904				\$7,224 8
General income account:				
urplus up to June 30, 1903	• • • • • • • • • •	• • • •	·····	10,577 9
Total surplus June 30, 1904	• • • • • • • • • •	• • • •		\$3,353 0
Analysis of Gross Earning	gs and	Ope	rating Expe	nses.
From passengers:	rnings.			
ush fares			\$31,866 90	
oket fareshartered cars		• • •	8,032 35 228 50	
From other sources:		-		\$40,127 7
xpress			\$910 68 635 90	
ailaggage	. 		635 90 594 70	
agago	• • • • • • • • • •	···_		2,141 2
Total gross earnings		• • • •		\$42,269 0
Operating Ex	PENSE Acc	OUNT	····	
Maintenance:				
Way and structures: sintenance of track and roadway	. \$818	20		
aintenance of electric lineaintenance of buildings and fixtures	899	95		
aintenance of buildings and fixtures	86	34	\$1,304 61	
Equipment:			0-,00-0-	
aintenance of steam plant	\$1,473 53	97 34		
aintenance of electric plant	53 1,676	70		
aintenance of electric equipment of cars aintenance of miscellaneous equipment		19		
· ·			4,814 32	\$6,118 93
Transportation:				4 0,110 5 0
Operation of power plant:				
wer plant wagesel for power	11.011	84 54		
ater for powerbricants and waste for power plant	11,011 140 241	00		
scellaneous supplies and expenses of power	•		•	
plant red power	164 1,120	89 00		
			\$14,364 52	
Operation of cars: ages of conductors	\$2,662	12		
ages of motormen	2.400	<u> </u>		
r service supplies and miscellaneous car service expenses	351	18		
eaning and sanding track	351 20 1,174	90		•
moval of show and rec	1,1/2		6,608 52	
General:		_		20,973 04
aries of general officers	. 		\$200 00	
aries of clerksinting and stationery	• • • • • • • • • • • • • • • • • • •	• •	431 79 22 50	
scellaneous office expenses			277 59	
vertising and attractionsscellaneous general expenses	• • • • • • • • • • •	: .	1,734 31 98 82	
scellaneous general expensesscellaneous legal expenses		••	98 82 20 50 295 64	
urance	• • • • • • • • • •	·· <u> </u>	290 02	3,061 15
Total operating expenses				\$30,153 12
Total operating expenses				

^{* 10} per cent. stock; 9 per cent. cash.

Cash Statement.

Raceters.	
Cash fares.	\$31,866 90
Sale of tickets	8,032 35 228 50
Baggage	594 70
Express. Mail	910 68
MailAdvertising	635 90 11 24
Received on temporary loans	1 800 00
Kent of land and buildings	1.200.00
Sale of stock. Interest and dividends on securities. Rent of light.	15,000 00 1,580 00
Rent of light.	3,699 78
Rent of heat	9,591 20
Rent of power	1,978 68
	\$77,129 93
Dibbursements.	
Operating expenses	\$30,153 12
Taxes on property used in operation	997 77 1,234 72 5,000 00
Interest on funded debt	5.000 00
Lighting and heating expenses	1,219 21 28,950 00
Dividends	28,950 00 7,076 84
Construction and equipment of road Construction and equipment of lighting plant Construction and equipment of heat plant Overdraft June 30, 1903 Conton band June 30, 1904	554 87
Construction and equipment of heat plant	139 40
Overdraft June 30, 1903	1,740 00 64 00
:	\$77,129 93
General Balance Sheet, June 30, 1904.	
Assets.	
Construction and agginment	9 951 878 09
Construction and equipment	\$251,676 02
Construction and equipment Other permanent investments as follows, vis.:	\$251,676 02
	\$251,676 02 9,593 95
Other permanent investments as follows, vis.: Stocks of other companies	
Other permanent investments as follows, vis.: Stocks of other companies	
Other permanent investments as follows, vis.: Stocks of other companies	9,593 95
Other permanent investments as follows, vis.: Stocks of other companies	9,593 95
Other permanent investments as follows, vis.: Stocks of other companies	9,593 95
Other permanent investments as follows, vis.: Stocks of other companies. Current assets as follows, vis.: Cash on hand. \$84 00 Bills receivable. 325 00 Due by agents. 5,400 00	9,593 95
Other permanent investments as follows, vis.: Stocks of other companies	9,593 95 k. k. t. 7 a pag 8,933 12
Other permanent investments as follows, vis.: Stocks of other companies. Current assets as follows, vis.: Cash on hand. \$84 00 Bills receivable. 325 00 Due by agents. 5, 400 00 Open accounts. 1, 272 05 Material and supplies on hand. 1,872 07	9,593 95
Other permanent investments as follows, vis.: Stocks of other companies.	9,593 95 k. k. r n pre 8,933 12 \$270,203 09
Other permanent investments as follows, vis.: Stocks of other companies. Current assets as follows, vis.: Cash on hand. \$84 00 Bills receivable. 325 00 Due by agents. 5, 400 00 Open accounts. 1, 272 05 Material and supplies on hand. 1,872 07	9,593 95 k. k. t. 7 a pag 8,933 12
Other permanent investments as follows, vis.: Stocks of other companies. Current assets as follows, vis.: Cash on hand. \$64 00 Bills receivable. 325 00 Due by agents. 5,400 00 Open accounts. 1,272 05 Material and supplies on hand 1,872 07	9,593 95 k k r 8,933 12 \$270,203 09 \$165,000 00
Other permanent investments as follows, vis.: Stocks of other companies. Current assets as follows, vis.: Cash on hand	9,593 95 k t 7 m mm 8,933 12 \$270,203 09 \$165,000 00 100,000 00
Other permanent investments as follows, vis.: Stocks of other companies. Current assets as follows, vis.: Cash on hand. \$64 00 Bills receivable. 325 00 Due by agents. 5,400 00 Open accounts. 1,272 05 Material and supplies on hand 1,872 07	9,593 95 k k r 8,933 12 \$270,203 09 \$165,000 00
Other permanent investments as follows, vis.: Stocks of other companies. Current assets as follows, vis.: Cash on hand. \$64 00 Bills receivable. 325 00 Due by agents. 5, 400 00 Open accounts. 1, 272 05 Material and supplies on hand. 1,872 07 LIABILITIES. Capital stock. Funded debt. Current liabilities as follows, vis.: Due for supplies.	9,593 95 k t 7 m mm 8,933 12 \$270,203 09 \$165,000 00 100,000 00
Other permanent investments as follows, vis.: Stocks of other companies. Current assets as follows, vis.: Cash on hand. \$64 00 Bills receivable. 325 00 Due by agents. 5, 400 00 Open accounts. 1, 272 05 Material and supplies on hand. 1,872 07 LIABILITIES. Capital stock. Funded debt. Current liabilities as follows, vis.: Due for supplies.	9,593 95 k k t 8,983 12 \$270,203 09 \$165,000 00 100,000 00 1,850 00 3,358 09
Other permanent investments as follows, vis.: Stocks of other companies. Current assets as follows, vis.: Cash on hand. \$64 00 Bills receivable. 325 00 Due by agents. 5, 400 00 Open accounts. 1, 272 05 Material and supplies on hand. 1,872 07 LIABILITIES. Capital stock. Funded debt. Current liabilities as follows, vis.: Due for supplies.	9,593 95 k k t 8,983 12 \$270,203 09 \$165,000 00 100,000 00 1,850 00 3,358 09
Other permanent investments as follows, vis.: Stocks of other companies. Current assets as follows, vis.: Cash on hand. \$64 00 Bills receivable. 325 00 Due by agents. 5, 400 00 Open accounts. 1, 272 05 Material and supplies on hand. 1,872 07 LIABILITIES. Capital stock. Funded debt. Current liabilities as follows, vis.: Due for supplies.	9,593 95 k k f 8,933 12 \$270,203 09 \$165,000 00 100,000 00 1,850 00 3,383 09 \$270,203 09
Other permanent investments as follows, vis.: Stocks of other companies. Current assets as follows, vis.: Cash on hand	9,593 95 k k f 8,933 12 \$270,203 09 \$165,000 00 1,850 00 3,858 09 \$270,203 09
Other permanent investments as follows, vis.: Stocks of other companies. Current assets as follows, vis.: Cash on hand	9,593 95 k k f 8,933 12 \$270,203 09 \$165,000 00 1,850 00 3,858 09 \$270,203 09
Other permanent investments as follows, vis.: Stocks of other companies. Current assets as follows, vis.: Cash on hand	9,593 95 k k t 7 8 998 8,933 12 \$270,203 09 \$165,000 00 100,000 00 1,850 00 3,858 09 \$270,203 09
Other permanent investments as follows, vis.: Stocks of other companies. Current assets as follows, vis.: Cash on hand	9,593 95 k k f 8,933 12 \$270,203 09 \$165,000 00 1,850 00 3,858 09 \$270,203 09
Other permanent investments as follows, vis.: Stocks of other companies. Current assets as follows, vis.: Cash on hand	9,593 95 k. k. t. F. B. B. S. S. S. S. S. S. S. S. S. S. S. S. S.
Other permanent investments as follows, vis.: Stocks of other companies. Current assets as follows, vis.: Cash on hand	9,593 95 k k r s see 8,933 12 \$270,203 09 \$165,000 00 100,000 00 1,850 00 3,858 09 \$270,203 09 8270,203 09
Other permanent investments as follows, vis.: Stocks of other companies. Current assets as follows, vis.: Cash on hand	9,593 95 k k r s see 8,933 12 \$270,203 09 \$165,000 00 100,000 00 1,850 00 3,858 09 \$270,203 09 8270,203 09
Other permanent investments as follows, vis.: Stocks of other companies. Current assets as follows, vis.: Cash on hand	9,593 95 k k r s see 8,933 12 \$270,203 09 \$165,000 00 100,000 00 1,850 00 3,858 09 \$270,203 09 8270,203 09

Traffic, Mileage and Miscellaneous Statistics-Continued. Maximum speed, miles per hour..... Rate of fare, per passenger..... 5 and 10 cents 30 minutes \$10,800 Power houses..... Car houses... **[\$33,700** Passenger cars are heated by stoves and electricity, lighted by electricity and ventilated by windows and ventilators on top. GRADE CROSSINGS. With steam railroads. Unprotected.....Protected by both gates and flagmen..... 1 2 Total crossings Characteristics of Road and Equipment. Miles Miles Total miles TRACK owned. leased. operated. 8.5062 6.5062 3.00 .2371 .25 .4871 3.7433 Grand total tracks, sidings and turnouts..... 3.25 6.9933 Laid with steel rail..... 6.9933 3 7433 2 25 Weight of rails per yard — steel, maximum, 60 lbs.; minimum, 48½ lbs. Gauge of track 4 feet 8½ inches. NUMBER OWNED. Number TOTAL NUMBER. MATTMEM. lessed-Average Other other Other cont. Weight. Length. Motors. than than Motors. than tons. feet. motors. motors. motors. Box cars..... 5 3 \$3,000 Š Open cars..... 3 11 8 35 2,700 16 Freight cars.... 4 4 3 i Sweepers.... 1 6 3Ö Total.... Ω 18 3 9 21 DETAILS OF ROADS OWNED AND LEASED. Total number Miles Miles NAME OF ROAD OR BRANCH. From To of miles owned. oper- s Dunkirk and Fredonia......... Dunkirk and Point Gratiot branch of Buffalo, Dunkirk and Western R. R. Co..... Fredonia... Dunkirk..... 3.5062 3.5062 Dunkirk..... Point Gratiot.. 3 3.0000 3.5062 6.5062 BRIDGES, CULVERTS, ETC. Number Single masonry arches.....

ā

Stone box culverts.....

Salaries, Wages, etc., of Officers and Other Employees.

Officers and Clerks.	Annual salary
Secretary-Treasurer and General Manager	· \$200 00 431 79
Bookkeeper	401 /9

OTHER EMPLOYEES.

<u> </u> 	Average number of hours on duty per day.	Wages per day.
Conductors	10 10 12	*15 cts. *15 cts. \$1 90
Firemen Electricians Machinists and mechanics	12 10 10	1 60 2 00 2 00

RECAPITULATION OF ACCIDENTS.

	Killed.	Injured.
Passengers. Employees. Others.	i	3 1
Total	1	4

Officers of the Company.

Name.	Title.	Official Address.
FRANCIS MAY	President Sec., Treas., Gen. Mgr. and Supt	. Dunkirk, N. Y Fredonia, N. Y.

Directors of the Company.

Name.	•	Residence.
F. R. GREEN		Fredonia, N. Y.
M. M. FENNER		Fredonia, N. Y.
Louis McKinstr	······································	Fredonia, N. I. Fredonia N. Y

Title of company, Dunkirk and Fredonia Railroad Company.
General offices at Fredonia, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Monday in July.
For information concerning this report, address M. M. Fenner. General Manager.

^{*} Per hour.

ELMIRA AND SENECA LAKE.

(Date of charter, June 6, 1896.)

For history of organisation, etc., see Report of 1900.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		Cash	
<u>'</u>	Number of shares.	Total par value.	on amount outstanding.	
Authorised by law or charter	3,000	\$300,000		
Issued for actual cash	290 2,710	\$29,000 271,000	\$29,000	
Total now outstanding	3,000	\$300,000	\$29,000	

FUNDED DEBT.

		SETS.		interest.		
DESIGNATION OF LIEN.	Date.	Term, ye	Rate.	When payable.	Amount authorized.	Amount outstanding.
First mortgage	Nov. 1, 1899	30	p.c. 5	Jan. & July.	\$300,000	\$300,000

Fer mile of road $\{$ Capital stock outstanding, \$18,604.65. Cash realised on same . \$1,798.45 \simeq 41ed,16.125 mls. (Funded debt outstanding, 18,604.65

Construction and Equipment.

	Total cost of road and equipment up to June 30, 1904.
Engineering and superintendence	\$8,450 00
Right of way	138,550 00
Track and roadway construction. Buildings and fixtures used in operation of road.	508 14 33 50
Shop tools and machinery	33 50 22 00
Cars	2,694194
Misellaneous equipment	13 41
Miscellaneous	450 00
Road built and equipped by contract	458 000 00
Grand total	\$603 721 99
Cost of road and equipment per mile of road owned	

Income Account for Year Ending June 30, 1904.

Gross earnings from operation Less operating expenses (excluding all taxes)			\$39,237 88 36,624 68
Net earnings from operation			\$2,612 70
Income from other sources as follows, viz:			
Advertising		\$187 50 26 75 9 46	228 71
Gross income from all sources			\$2,836 41
Deductions from income as follows, vis.:			V
	······ <u></u>	\$15,000 00 8,516 28	18,516 23
Deficit for the year ending June 30, 1904			\$15,679 82
General income account: Deficit up to June 30, 1903			47,218 98
Total deficit June 30, 1904			\$62,898 80
Analysis of Gross Earnings	_	ating Exper	nses.
From passengers:	NGS.		
Cash fares		\$37,046 90 667 70	\$ 37.71 4 60
From other sources: Freight			1,522 78
			\$39,237 88
Total gross earnings			400,201 00
Open agree France	A		
OPERATING EXPE	NBE ACCOUNTS	•	
Way and structures:			
Maintenance of track and roadway	\$6,685 94 42 38 93 83		
Equipment:		\$ 6,822 15	
Maintenance of steam plant	\$1,094 83 16 80 615 77 917 67 301 24		
Maintenance of miscellaneous equipment Miscellaneous shop expenses	301 24 78 09		
TRANSPORTATION:		3,024 40	\$9,846 55
Operation of power plant:			
Power plant wages. Fuel for power. Lubricants and waste for power plant. Miscellaneous supplies and expenses of power plant.	\$2,468 73 7,028 78 111 22 323 30		
Operation of care:		\$ 9,932 03	
Superintendence of transportation	\$1,200 00 2,951 31		
Wages of car house employees	2,951 31 1,404 64 193 86 266 10 118 03		
Wages of car house employees	2,951 31 1,404 64 193 86 266 10	9,965 44	19,897 47

Analysis of Gross Earnings and Operating Expenses—Continued.

General:	
Salaries of general officers	
Salaries of cierks	
Printing and stationery 6x 2x	
Miscellaneous office expenses 130 30 Advertising and attractions 59 60	
Miscellaneous general expenses	
Damages 30 00 Rent of land and buildings 296 36	
Rent of land and buildings	
Rent of tracks and terminals	
110 88	\$6,880 61
Total operating expenses	\$36,624 63
Operating cost, 93.34 per cent. of earnings (excluding taxes). Operating cost, 102.30 per cent. of earnings (including taxes on all proper in operation of road and on earnings and capital stock). Operating cost, 18.15 cents per car mile (excluding taxes).	ty actually used
Cash Statement.	
Receipts.	
Cash on hand June 30, 1903	\$1,693 66
Cash fares	87,046 90 667 70
Chartered cars	667 70
Freight. Advertising Bills payable (temporary loans). Rent of lands and buildings.	1,522 73 187 50
Bills payable (temporary loans)	1.411 82
Rent of lands and buildings	1,411 82 26 75
Interest on deposits	9 46
_	342,566 52
Disbursements.	
Operating expenses	\$36,624 63
Taxes on property used in operation	3,516 28 2,425 66
Cash on hand June 30, 1904	2,425 66
	
	\$42 566 52
=	\$42,566 52
General Balance Sheet, June 30, 1904.	\$42,566 52
	\$42,566 52
General Balance Sheet, June 30, 1904. Assers. Construction and equipment.	\$42,566 52 \$603,721 99
Construction and equipment	
Assets. Construction and equipment	
Assets. Construction and equipment	
Assets. Construction and equipment	
Asserts. Construction and equipment.	\$603,721 99
Assets. Construction and equipment	
Asserts. Construction and equipment.	\$603,721 99 4,484 63 62 898,80
Asserts. Construction and equipment.	\$603,721 99
Construction and equipment. Current assets as follows, vis.: Cash on hand	\$603,721 99 4,484 63 62 898,80 \$671,105 42
Construction and equipment. Current assets as follows, vis.: Cash on hand. Supplies on hand. 2,056 16 Sundries. 2 81 Deficiency. Liabilities. Capital stock.	\$803,721 99 4,484 63 62 898,80 \$671,105 42 \$300,000 00
Construction and equipment. Current assets as follows, vis.: Cash on hand	\$603,721 99 4,484 63 62 898,80 \$671,105 42
Construction and equipment. Current assets as follows, vis.: Cash on hand. Material and supplies on hand. 2,056 16 Sundries. 2 81 Deficiency. Liabilities. Capital stock. Funded debt.	\$803,721 99 4,484 63 62 898,80 \$671,105 42 \$300,000 00
Construction and equipment. Current assets as follows, vis.: Cash on hand. Material and supplies on hand. 2,056 16 Sundries. 2 81 Deficiency. Liabilities. Capital stock. Funded debt. Current habilities as follows, viz.:	\$803,721 99 4,484 63 62 898,80 \$671,105 42 \$300,000 00
Construction and equipment. Current assets as follows, vis.: Cash on hand. Material and supplies on hand. 2,056 16 Sundries. 2 81 Deficiency. Liabilities. Capital stock. Funded debt. Current habilities as follows, viz.:	\$803,721 99 4,484 63 62 898,80 \$671,105 42 \$300,000 00
Construction and equipment. Current assets as follows, vis.: Cash on hand. Material and supplies on hand. 2,056 16 Sundries. 2 81 Deficiency. Liabilities. Capital stock. Funded debt. Current habilities as follows, viz.:	\$803,721 99 4,484 63 62 898,80 \$671,105 42 \$300,000 00
Construction and equipment. Current assets as follows, vis.: Cash on hand. Material and supplies on hand. 2,056 16 Sundries. 2 81 Deficiency. Liabilities. Capital stock. Funded debt.	\$603,721 99 4,484 63 62 898,80 \$671,105 42 \$300,000 00 300,000 00
Construction and equipment. Current assets as follows, vis.: Cash on hand. Material and supplies on hand. 2,056 16 Sundries. 2 81 Deficiency. Liabilities. Capital stock. Funded debt. Current habilities as follows, viz.:	\$803,721 99 4,484 63 62 898,80 \$671,105 42 \$300,000 00
Construction and equipment. Current assets as follows, vis.: Cash on hand. Material and supplies on hand. 2,056 16 Sundries. 2 81 Deficiency. Liabilities. Capital stock. Funded debt. Current habilities as follows, viz.:	\$603,721 99 4,484 63 62 898,80 \$671,105 42 \$300,000 00 300,000 00
Construction and equipment. Current assets as follows, vis.: Cash on hand. Material and supplies on hand. 2,056 16 Sundries. 2 81 Deficiency. Liabilities. Capital stock. Funded debt. Current habilities as follows, viz.:	\$603,721 99 4,484 63 62 898,80 \$671,105 42 \$300,000 00 71,105 42
Construction and equipment	\$603,721 99 4,484 63 62 898,80 \$671,105 42 \$300,000 00 71,105 42 \$671,105 42
Construction and equipment. Current assets as follows, vis.: Cash on hand. Supplies on hand. 2,056 16 Sundries. 2 81 Deficiency. Liabilities. Capital stock. Funded debt. Current liabilities as follows, viz.: Interest on funded debt, due and accrued. Bills payable. 35,409 23 Vouchers payable. 4,583 45 Labor pay rolls due. Statistics raffic, Mileage and Miscellaneous Statistics	\$803,721 99 4,484 63 62 898,80 \$671,105 42 \$300,000 00 71,105 42 \$671,105 42
Construction and equipment. Current assets as follows, vis.: Cash on hand. Sundries. Deficiency. Liabilities. Capital stock. Funded debt. Current liabilities as follows, viz.: Interest on funded debt, due and accrued. Signature of payers of the statistics. Capital stock. Sundries. Capital stock. Funded debt. Current liabilities as follows, viz.: Interest on funded debt, due and accrued. Signature of funded debt. Signature of funded debt. Capital stock. Signature of funded debt. Signature of funded debt. Signature of funded debt. Statistics Number of passengers carried on regular sars.	\$603,721 99 4,484 63 62 898,80 \$671,105 42 \$300,000 00 71,105 42 \$671,105 42
Construction and equipment. Current assets as follows, vis.: Cash on hand. Supplies on hand. 2,056 16 Sundries. 2 81 Deficiency. Liabilities. Capital stock. Funded debt. Current liabilities as follows, viz.: Interest on funded debt, due and accrued. Bills payable. 35,409 23 Vouchers payable. 4,583 45 Labor pay rolls due. Statistics raffic, Mileage and Miscellaneous Statistics	\$803,721 99 4,484 63 62 898,80 \$671,105 42 \$300,000 00 71,105 42 \$671,105 42
Construction and equipment. Current assets as follows, vis.: Cash on hand. Sundries. Deficiency. Liabilities. Capital stock. Funded debt. Current liabilities as follows, viz.: Interest on funded debt, due and accrued. Bills payable. Sundries. Sundries. Current liabilities as follows, viz.: Interest on funded debt, due and accrued. Sundries. Sundries. Current liabilities as follows, viz.: Interest on funded debt, due and accrued. Sundries. Sundries. Sundries.	\$603,721 99 4,484 63 62 898,80 \$671,105 42 \$300,000 00 71,105 42 \$671,105 42
Construction and equipment. Current assets as follows, vis.: Cash on hand. Supplies on hand. 2,056 16 Sundries. Deficiency. Liabilities. Capital stock. Funded debt. Current liabilities as follows, viz.: Interest on funded debt, due and accrued. Sills payable. 35,409 28 Youchers payable. 4,583 45 Labor pay rolls due. Statistics Number of passengers carried on regular ears. Number of tons of freight carried. Passenger car mileage.	\$603,721 99 4,484 63 62 898,80 \$671,105 42 \$300,000 00 71,105 42 \$671,105 42
Construction and equipment. Current assets as follows, vis.: Cash on hand. Sundries. Deficiency. Liabilities. Capital stock. Funded debt. Current liabilities as follows, viz.: Interest on funded debt, due and accrued. Bills payable. Sundries. Sundries. Current liabilities as follows, viz.: Interest on funded debt, due and accrued. Sundries. Sundries. Current liabilities as follows, viz.: Interest on funded debt, due and accrued. Sundries. Sundries. Sundries.	\$603,721 99 4,484 63 62 898,80 \$671,105 42 \$300,000 00 71,105 42 \$871,105 42
Construction and equipment. Current assets as follows, vis.: Cash on hand. Supplies on hand. 2,056 16 Sundries. Deficiency. Liabilities. Capital stock. Funded debt. Current liabilities as follows, viz.: Interest on funded debt, due and accrued. Sills payable. 35,409 28 Youchers payable. 4,583 45 Labor pay rolls due. Statistics Number of passengers carried on regular ears. Number of tons of freight carried. Passenger car mileage.	\$603,721 99 4,484 63 62 898,80 \$671,105 42 \$300,000 00 71,105 42 \$671,105 42

ELMIRA AND SENECA LAKE.

Traffic, Mileage and Miscellaneous Statistics—Continued.

Maximum speed, miles per hour. Rate of fare per passenger	15 trip, 3½ cts. hour 38 \$11,001 28 16½ miles
Horses owned Cost of real estate now held by company, exclusive of that used in operation Total assessed value of real estate and personal property of company	\$1,000 \$90,780

Passenger cars are heated and lighted by electricity and ventilated by transoms.

GRADE CROSSINGS.

DESCRIPTION.	With steam railroads.	With highways.
Unprotected	······ <u>à</u>	8
Total crossings	2	8

'Characteristics of Road and Equipment.

TRACK. Single track, main line, electric, from Watkins to Horseheads Sidings and turnouts, electric	Miles owned. 16.125 .284
Grand total tracks, sidings and turnouts	16.409
Laid with steel rail	16.409

Weight of rails per yard — steel, maximum, 56 lbs. Gauge of track, 4 feet 83 inches. Ballasted with gravel.

	Motors owned.	Average cost.
Box cars	6 2	\$4,250 2,200
Total	8	

BRIDGES, Erc.	IN NEW YORK STATE.		
BEIDGES, ETC.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span	9	Feet. 404 112	
Total	10	516	

Wages of Employees.

	Average number of hours on duty per day.	Wages per day.	
Conductors Motormen Engineers Firemen Electricians	12 12 12	\$1 80 1 80 2 00 1 28 ₁ 2 00	

Officers of the Company.

Name.	Tille.	Official Address.
EVANS R. DICK	President	30 Broad st., New York city.
JNO. E. MULFORD		
COLLING L. HATHAWAY	Secretary	Horseheads, N. Y.
THOMAS L. WERE	Treasurer	30 Broad st., New York city.
CHARLES MURRAY	ouperintendent	MODIQUE PRIME N. I.

Directors of the Company.

Evans R. Dick New York city. Gerald Holsman New York city. Geo. S. Graham Philadelphia, Pa. Frederick J. Libman New York city. O. P. Hurd. Watkins, N. Y.	
GEO. S. GRAHAM	
Frederick J. Lisman New York city.	
Frederick J. Lisman	
J. Horace Harding New York city.	w
JNO. E. MULFORD. Montour Falls, N. C. S. FROST. Watkins, N. Y.	I.
Colling L. Hathaway	

Title of company, Elmira and Seneca Lake Railway Company.
General offices at Montour Falls, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Tuesday in June.
For information concerning this report, address Collins L. Hathaway, Secretary, Horseheads, N. Y.

ELMIRA WATER, LIGHT AND RAILROAD.

(RAILROAD DEPARTMENT.)

(Date of charter, May 26, 1900.)

For history of organization, etc., see Report of 1900.

Included in this report are the physical statistics and result of operations of the following roads which are leased to this company:

WEST SIDE. WEST WATER STREET.

This report covers the operations of the railroad department only.

Construction and Equipment.

	Additions or betterments during year ending nune 80, 1904.	Total cost of road and equipment up to re 80, 1904.
Organisation		\$860 21
Engineering and superintendence		12,718 82 494 13
Track and roadway construction	\$20,450 16 422 11	285,960 54
Electric line construction	422 11	285,960 54 86,862 44 5,801 00 23,783 49
Buildings and fixtures used in operation of road	18,012 61	23.783 49
Investment real estate		1 1.000 00
Shop tools and machinery	91 96 1,687 22 107 14	1,905 21 60,263 48 28,691 96
Cars. Electric equipment of cars.	107 14	23,691 96
Miscellaneous equipment	367 87	2,371 02 609 06
Interest and discount		1,076 28
Grand total	\$41,089 01	8407,847 59
Cost of road and equipment per mile of road owned Details of Additions on Betterments Du		\$85,249 88
Placing derails purchased last year	\$499 20	-
Paving	12.060 59	
Track in ear barnSundries	7,180 49 709 88	
-		\$20,450 16
Electric line work in car barnSundries	\$364 50 57 61	
		422 11
Car barn on East Fifth street	• • • • • • • • • • • • • • • • • • • •	18,012 61 1,637 22
Interest on paying charges	• • • • • • • • • • • • • • •	867 87
Interest on paving charges. Shop tools and machinery. Electric equipment of cars.	• • • • • • • • • • • • • • • • • • • •	91 90 107 14
Total	_	\$41,089 01
	=	
Income Account for Year Ending Gross earningr from operation	•	9 04. \$194,044 12
Gross earningr from operation		144,825 95
		\$49,218 17
Net earnings from operation	•••••••	₹ 20,410 17
Income from other sources as follows, vis.:		
Advertising	\$1,100 00	
Rent of land and buildings	227 55 1,435 80	
Cash discountsSundries	104 90 11 44	
Sundries	11 44	2,879 69
Gross income from all sources		\$52,097 86
Debutton from training at \$10 mg of a		
Deductions from income as follows, vis.:		
*Interest on funded debt \$10.184.40		
*Interest on funded debt	6 00 840 60	
*Interest on funded debt	\$22,643 89	
*Interest on funded debt. \$19,164 42 *Interest on floating debt. 3,479 47 Rentals of leased lines. **	17,750 00 9,271 14	
Rentals of leased lines	17,750 00 9,271 14	49,665 03
Rentals of leased lines	9,271 14	49,665 03 \$2,432 83
Rentals of leased lines*Taxes	9,271 14	
Rentals of leased lines*Taxes.	9,271 14	

^{*}Proportion of railroad department.

DETAILED STATEMENT OF RENTALS.

Total amount

Name of Lessor Road:			of rental paid
West Side Railroad Company	· • • • • •		by lessee. \$17,750
Analysis of Gross Earnings and	Ор	erating E	xpenses.
From passenoers:			
Cash fares Ticket fares Chartered cars	::: <u> </u>	\$184,275 4 7,085 2 558 7	15 27 70 — \$191,914 42
From other sources:			•
Freight		\$1,829 7 300 0	70
	···—		2,129 70
Total gross earnings	• • • • •	· · · · · · · · · · · · · · · · · · ·	\$194,044 12
Operating Exprise A	CCOUN	TS.	
MAINTENANCE: Way and structures:			
Maintenance of track and roadway \$27.20 Maintenance of electric line	87 87 26 87 88 55	6 20 977 7	70
Equipment:		\$30,877 7	•
Maintenance of cars	24 12 50 82 26 63 85 91	13,636 9	8
Transportation:	-		\$44,014 77
Hired power		\$25,325 4	18
Operation of cars:			
Car service supplies	19 42 92 61 80 70 78 86 89 13	61,131 0	99
General:	-		86,456 57
Salaries of general officers. Salaries of clerks. Printing and stationery. Miscellaneous office expenses. Bad debts. Advertising and attractions. Miscellaneous general expenses. Damages. Miscellaneous legal expenses. Rent of tracks and terminals. Insurance.		\$3,360 0 1,124 7 295 0 818 0 1,199 1 1,253 3 755 3 3,907 6 297 6 529 9 1,438 9	85 57 26 60 00 00 22 24
The half are sent the sent to	-		14,354 61
Total operating expenses		••••••	. \$144,825 95

Operating cost, 74.63 per cent. of earnings (excluding taxes).

Operating cost, 79.41 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 12.00 cents per car mile (excluding taxes).

General Balance Sheet, Railroad Department, June 30, 1904.

Asserts. Construction and equipment	\$4 07,347 59
Current assets as follows, vis.:	
Open accounts \$60,311 76 Prepaid accounts 3,032 05	63,334 81
	\$470,691 40
LIABILITIES. Net investment of company in railroad department.	\$436,728 59
•	4200,720 U 3
Current liabilities, as follows, viz.:	
Accounts payable	
	\$470,691 40
Number of passengers carried, including transfers on regular cars. Number of transfers. Number of transfer points. Number of passengers carried on chartered cars. Number of employees and others carried free.	5,052,545 1,156,461 7 6,000 125,543
Passenger car mileage	713
Total car mileage	1,206,965
Maximum speed, miles per hour. Rate of fare per passenger. Cars are run every. Average number of employees (including officials) during year. Aggregate amount of salaries and wages paid them. Stations, passenger. Power houses. Car houses. Cost of real estate now held by company, exclusive of that used in operation. Total assessed value of real estate and personal property of company. Length of steel rails laid during year in repairs, miles.	10 5 cents. 7½ to 15 minutes 120 \$76,818 88 1 1 2 \$1,500 00 \$213,000 00
sones or over taus ind daims year in tehans, innes	. 707

Passenger cars are heated by stoves and electricity. lighted by electricity and ventilated by windows and transoms.

GRADE CROSSINGS.

DESCRIPTION.	IN NEW YORK STATE.			
DESCRIPTION.	With steam railroads.	With highways.		
Unprotected Protected by gates. Protected by flagmen Protected by derailing devices on electric railroads	2 1 2			
Total crossings	5			

Characteristics of Road and Equipment.

TRACK.	Miles owned.	Miles leased.	Total miles operated.
Single track, main line, electric Single track, branches, electric	11.031 .525	11.310 .284	22.341 .809
Total single track	11.556 2.058 .556	11.594 .250 1.226	23.150 2.308 1.782
Grand total, tracks, sidings and turnouts	14.170	13.070	27.240
Laid with steel rail	14.170	13.070	27.240

Weight of rails per yard — Steel, maximum, 90 lbs; minimum, 50 lbs. (iauge of track, 4 feet 8) inches.

,	. OMI	IBBR NED.		iber Sed.		TAL IBER.	MAXIN	IUM.		ander
EQUIPMENT.	Motors.	Other than motors.	Motors.	Other than motors.	Motors.	Other than motors.	Weight,	Length, feet.	Average cost	Number of for
Box cars Open cars Service cars	23 19	9	13 13	1	36 82	9	14	40	\$2,200 00 1,700 00	¦ 6:
Snow plows Sweepers	2	::::::::.	····i	 	2 1	::::::	::::::			
Total	44	10	27	1	71	11				6:

DETAILS OF ROADS OWNED AND LEASED.

Name of Road on Brancel	From	То	Miles owned.	Miles leased.	Total number of miles operated.
E. W. L. & R. R. Co	Lake and Water sts. Lake and Water sts. Lake land Water sts. Main and Third sts. Lake and Diven sts. Lake and Diven sts. Lake st. Lake and Fifth avenue. Deriving Park Loop. Cor. Main and Water sts. Cor. College avenue and Woodlawn. Main and Second avenue. Lake and Water sts. Main and Water sts. Penn. and Franklin sts. College avenue. College avenue. Lake and Carroll sts.	Horseheads. Woodlawn & College av East Miller street. Clinton street. Home for Aged New car barn. Fourteenth street. and old car barn. Cark's Glen. Elmira Heights. College av. and Woodlawn street; via Walnut. Sullivan street. West Miller street. Park entrance. Power house. Baldwin and Water.	.525	3.526 2.494 2.252 1.007 .985 .500 .250 .250	11.556 3.526
			11.556	11.594	23.150

Salaries, Wages, etc., of Officers and Other Employees.

Officers and Clerks:	*Annual salary
General officers	\$3,360 00
Clerks	1,124 78
=	

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
nspectors	12	\$1 50
onductors	101	\$1 50 and 1 7 1 50 and 1 7
lotormentarters	10 <u>1</u>	1 50 and 1 7
atchmen		1 5
witchmen	12	18
inemen	10	2 7
ngineers	10	8 0
iramenlectricians		1 7 2 2

RECAPITULATION OF ACCIDENTS.

	Injured.
Passengers. Other persons	3 8
Total	6
Total paid for injuries and damages caused by accidents:	
Paid by the company	\$1,329 49

Officers of the Company.

Name.	Tille.	•	Official Address
RAY TOMPKINS	President		Elmira, N. Y.
W. W. Cole	Vice-Pres. and	d Gen. Mgr	Elmira N. Y.
J. M. Diven	Sec. and Trea	8	Elmira, N. Y.
F G MALONEY	Superintender	nt	Elmira N V

Directors of the Company.

Name.		Residence.
RAY TOMPKINS	• • • • • • • • • • • • • • • • • • • •	Elmira, N. Y.
M. H. ARNOT		Elmira, N. Y
W. W. Colle		Elmira, N. Y.
S. R. BERTRON		New York city.
R. S. Storrs		New York city.

Title of company, Elmira Water, Light and Railroad Company.
General offices at Elmira, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting first Thursday in June.
For information concerning this report, address H. M. Beardsley, Auditor.

^{*} Proportion for Railroad Departments.

FORTY-SECOND STREET, MANHATTANVILLE AND ST. NICHO-LAS AVENUE (NEW YORK CITY).

(Date of charter, August 29, 1878.)

For history of organisation, etc., see Report of 1903

Capital Stock and Funded Debt.

CAPITAL STOCK

	COMMON.		
	Number of shares.	Total par value.	
Authorised by law or charter, issued for right of way and now outstanding	25,000	\$2,500,000	

FUNDED DEBT

		19		interest.	Amount	Amount	Cash realised	
DESIGNATION OF LIEN.	Date.	Term, ye	Rate.	When payable.	author- ized.		on amount outstand- ing.	
First mortgage bonds. Second mortg. bonds.	Mar. 1, 1880 July 1 1885	30 29½	р.с. 6 6	Mar & Sep. As earned.	\$1,200,000 1,600,000	\$1,200,000 1,600,000	\$133,400	
Total	•••••	• • •	• • •		\$2,800,000	\$2,800,000	\$133,400	

Per mile of road \(\) Capital stock outstanding, \$204,131.62. owned. 12.247 miles. \(\) Funded debt outstanding, 228,627.42. Cash realized on same, \$10.892.46

Construction and Equipment.

! ! !	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Engineering and superintendence. Track and roadway construction. Electric line construction. Real estate, buildings and fixtures used in operation of	\$4,257 67 8,263 28 9,725 35	
road. Cars Miscellaneous.	489 24 1,578 99 2,913 75	
Grand total	\$27,228 28	\$11,637,183 06

DETAILS OF ADDITIONS OF BETTERMENTS DU	ring the Year	•
Construction work on Forty-second street and Boulevard:		
Engineering and superintendence		\$4,257 67
Track and roadway	• • • • • • • • • • •	\$4,257 67 8,263 28 9,725 35
Electric line construction		
Improvements on cars		1,578 99 2,913 75
Rent and yard expense	· · · · · · · · · · · · · ·	2,913 75
Total	·····	\$27,228 28
Income Account for Year Ending J	une 30, 19	
Gross earnings from operation	<u> </u>	\$841,588 13 589,530 5 2
Net earnings from operation		\$252,057 61
Income from other sources as follows, viz.:		
Advertising	\$2,249 93 6,157 24 89,166 98	
Rent of land and buildings	80 188 98	
		97,574 15
O	_	6940 691 76
Gross income from all sources		\$349,631 76
Deductions from income as follows, vis.:		
Interest on funded debt		
Interest on real estate mortgages 5,000 00 Interest on floating debt 269,967 01		
	\$346,967 01	
*Taxes on property used in operation of road \$7,975 75		
*Taxes on property used in operation of road \$7,973 78 *Taxes on earnings and capital stock 42,258 10	50,231 88	
·		397,198 89
Deficit for the year ending June 30, 1904		\$47,567 13
General income account:		411,001 10
Deficit up to June 30, 1903	\$538,871 15	
†Net deductions from deficit	14,711 53	524,159 62
		024,108 02
Total deficit June 30, 1904		\$571,726 75
	-	-
Analysis of Gross Earnings and Open	ating Expe	nsos.
CARNINGS.		1
From Tassenge's:		
Cash fares	\$820,740 75	
Ticket fares	18,171 17	#000 001 00
From other sources:		\$838,891 92
Express		2,696 21
		6041 800 10
Total gross earnings		\$841,588 13
*Franchise taxes appealed to United States Supreme Court	not included.	
†Net deductions from deficit:		
Profit and loss, debits and credits:		
Credita:		
Adjustments applicable to previous years:		
Interest		\$8,833 32
Rent of tracks		12,420 60 5 42
DIEGOTATION TO THE PARTY OF THE	······-	
• • •		\$21,259 84
Debita:		
Adjustments applicable to previous years:	24 RO2 C2	٠.
Rent of land and buildings	\$5,803 57 936 33 7 51	
afiecellaneous	7 51	
_		6,547 81
		\$14,711 38

Analysis of Gross Earnings and Operating Expenses-Continued

Analysis of Gross Earnings and	l Operat	ing Expen	ses-	Continued.
OPERATENG EXP.	ensu Acco	Ja PB.		
Way and structures:				
Maintenance of track and roadway	\$17.770 (21,568 8 1,660 6	36	90	
Encipment:			39	
Maintenance of cars Maintenance of electrical equipment of cars Maintenance of muscellaneous equipment	\$18 584 3 32,966 8 35 (3	24	
		20,000		\$87,586 68
Transportation:				
Operation of power plant: Hired power		\$118,813	52	
Operation of care:				
Superintendence of transportation. Wages of conductors. Wages of motormen. Wages of ar house employees. Car service supplies. Miscellaneous car service expenses. Hired equipment. Stable expenses. Cleaning and sanding track. Removal of snow and ice.	\$22,092 3 102,179 102,179 11,288 4,564 1,844 11,020 7,669 532 10,969	48 47 99 58 16 00 15 37	99	898,153 51
GEMERAI:				
Salaries of general officers and clerks. Miscelianeous office expenses. Damages. Legal expenses in connection with damages. Miscellareous legal expenses. Rent of land and buildings. Rent of tracks and terminals.		3,659 739 47,965 24,849 1,422 1,722	81 21 95 01 96 98 19	•
Insurance	• • • • • • • • • •	2,708		103,846 38
Total operating expenses				\$589,530 52
Operating cost, 70.05 per cent of earnings. (ex Operating cost, 76.02 per cent. of earnings, (erty s	ectually used in

Operating cost, 76.02 per cent. of earnings, (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost 18.24 cents per car mile (excluding taxes).

General Balance Sheet, June 30, 1904.

Assatts.		
Construction and equipment	• • • • • • • • • • • • • • • • • • • •	\$11.637,183 0a
Other permanent investments, as follows, viz.:		
Stocks of other companies	\$1,500 00 100,000 00	101.500 00
Current assets as follows, vis.:		202,000 00
Cash on hand. Deposits to pay coupons. Accounts received. Material and supplies on hand. Prepaid and undistributed accounts, insurance, track rent, etc.	\$25,711 26 936 06 4,159 54 642 37 6,655 57.	
Deficiency		38,104 80 571,726 75
	-	\$12,348,514 60

General Balance Sheet, June 30, 1904 -- Continued.

Liabilities.		
Capital stock		. \$2,500,000 00
Funded debt		. 2,800,000 00
Real estate mortgages	• • • • • • • • • • • • • • • • • • •	100,000 00
Current liabilities, as follows, viz.:		•
Interest on funded debt, due and accrued	\$24,000 (0
Taxes, due and accrued	51,719	
Unpaid coupons	936 (6
Loans and notes payable	6,291,754 8	
*Accounts payable	576,675	2
Employees deposits	676 8	
Wages accrued, etc	2,752 (
_		- 6,948,514 60
		\$12,348,514 60

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried, including transfers, on regular cars	20,355,905
Number of transfers	3,326,677 15
Passenger car mileage	3,232,145
Rate of fare, per passenger	5 cents.
Cars are run every	2 to 12 minutes. 383
Aggregate amount of salaries and wages paid them	\$222,374 54
Stations, freight and express	1 2
Horses owned	85
Steam railroad crossing at grade protected by flagmen	\$275,000 1
=	

Passenger cars are heated by electricity and stoves, lighted by electricity and oil and ventilated through roof.

Characteristics of Road and Equipment.

Miles owned.	Miles operated under trackage rights.	Total miles operated.
.948 5.478 5.271 .550	.851 1.111 .049	1.799 6.589 5.271 .599
12.247	2.011	14.258
.948 5.478 5.271 .366	.851 1.111	1.799 6.589 5.271 .366
12.063	1.962	14.025
.113		.113
24.423	3.973	28.396
24.423	3.973	28.396
	948 5.478 5.271 .550 12.247 .948 5.478 5.271 .366 12.063 .113 24.423	Miles owned.

Weight of rails per yard — steel, maximum, 113 lbs.; minimum, 47 lbs. Gauge of track 4 feet 8½ inches.

*Sundry accounts payable	\$57 42
Audited vouchers	12,513 01
Transfer tickets outstanding	268 25
Unclaimed wages. New York City Railway Company	181 81 555,494 32
Third Avenue Railroad Company.	5,382 82
D. D., E. B. & B. R. R. Co	8 81
Metropolitan Street Railway Company	2,769 48

\$576,675 92

Characteristics of Road and Equipment—Continued.

Color Colo	. !	Number owned—	Number	MAX	MUM.			UMBER B IN US	
Page Carrier	· ·	other than	leased,		Length, feet.	or tr	ack	chang boo	eable dy
Details of backage rights: th Avenue Railroad. Broadway & 71st St. 12th Ave. & 42d St. & 7th Avenue Railroad. Broadway & 7th Avenue Railroad. Broadway & 7th Avenue A2d St. & 7th Avenue A2d	Box cars		104	71		1		-,	208
Details of trackage rights: th Avenue Railroad Broadway & 7th Avenue Railroad Broadway & 7th Avenue 42d St. & 10th Ave. & 42	pen cars				20	•		• • • • •	• • • • •
Details of Freekage rights: the Name Rairoad Broadway & 7th Avenue Agil St. & Fr. R. Agil St. & Fr. R. Agil St. & R. R. Agil St. & River Broadway & Man. St. & Man. Ave. Agil St. & Man. St. & Man. Ave. Agil St. & Man. St. & Man. St. & Man. St. & River	now plows	2							
Man. St. & N. River 110th St. & E. River H. 2.665 H049 E042 R042 R042 R043 R044	weepers	2					• • •	• • • • •	• • • •
Man. St. & N. River 110th St. & E. River H. 2.665 H. 049 2.7	Total	28	104			1	256		200
Man. St. & N. River 110th St. & E. River H. 2.865 H. 0.49 2.7 Man. St. & Amst. Ave. 10th Ave. & 42d St. H. 2.788 E. 852 4.2 42d St. & N. River Fast River E. 1.849 E. 456 2.3 42d St. & Amst. Ave. Broadway & Man. St. E. 3.904 E. 563 E. 563 42d St. & 7th Ave. Broadway & 35th St. E. 3.904 E. 516 4.5 12th Ave. & 34th St. 12th Ave. & 35th St. E. 003 E. 2.7 12th Ave. & 42d St. 42d St.		Det	ILS OF ROADS	OWNED AND	LBASED.				
Man. St. & Amst. Ave. 10th Ave. & 42d St. H. 2.788 E. 852 4.2 42d St. & N. River 1st Ave. & 42d St. 2st River E. 1.849 E. 456 2.3 42d St. & 7th Ave 1st Ave. & 42d St. 34th St. & E. River E. 1.849 E. 456 2.3 42d St. & 7th Ave 1st Ave. & 34th St. & E. River E. 1.849 E. 456 2.3 42d St. & 7th Ave 1st Ave. & 34th St. & E. River E. 1.849 E. 456 2.3 42d St. & 7th Ave 1st Ave. & 35th St. E. 3.984 E. 516 4.5 42d St. & 7th Ave 12th Ave. & 35th St. E. 3.984 E. 516 4.5 52d St. & 1.88 1.3 1.3 52d St. & 1.88 1.3 1.3 1.3 52d St. & 1.88 1.3 1.3 1.3 52d St. & 1.88 1.3 1.3 1.3 52d St. & 1.88 1.3 1.3 1.3 52d St. & 1.88 1.3 1.3 1.3 52d St. & 1.88 1.3 1.3 1.3 52d St. & 1.88 1.3 1.3 52d St. & 1.88 1.3 1.3 52d St. & 1.88 1.3 1.3 52d St. & 1.88 1.3 1.3 52d St. & 1.88	Name of Road on Branc	TL.	From	·	`o			trokage righte	number of operated.
Man. St. & Amst. Ave. 10th Ave. & 42d St. H. 2.788 E. 852 4.2 42d St. & N. River 1st Ave. & 42d St. 2st River E. 1.849 E. 456 2.3 42d St. & 7th Ave 1st Ave. & 42d St. 34th St. & E. River E. 1.849 E. 456 2.3 42d St. & 7th Ave 1st Ave. & 34th St. & E. River E. 1.849 E. 456 2.3 42d St. & 7th Ave 1st Ave. & 34th St. & E. River E. 1.849 E. 456 2.3 42d St. & 7th Ave 1st Ave. & 35th St. E. 3.984 E. 516 4.5 42d St. & 7th Ave 12th Ave. & 35th St. E. 3.984 E. 516 4.5 52d St. & 1.88 1.3 1.3 52d St. & 1.88 1.3 1.3 1.3 52d St. & 1.88 1.3 1.3 1.3 52d St. & 1.88 1.3 1.3 1.3 52d St. & 1.88 1.3 1.3 1.3 52d St. & 1.88 1.3 1.3 1.3 52d St. & 1.88 1.3 1.3 1.3 52d St. & 1.88 1.3 1.3 52d St. & 1.88 1.3 1.3 52d St. & 1.88 1.3 1.3 52d St. & 1.88 1.3 1.3 52d St. & 1.88		1		•				Miles,	Total miles
Man. St. & Amst. Ave. 10th Ave. & & & St. St. E. 593 E. 593 E		Man. St	. & N. River.	110th St. &	E. River			H049	2.71
22d St. M. & St. N. A. Ry Co. 1st Ave. & 42d St. & St. K. E. River. E. 1.849 E. 456 2.3		Man. St	. & Amst. Ave.	.: 10th Ave. 6	t 42d St	ŊĦ. 2.7		E852	4.27
138 1.38 1		42d St.	& N. River	East River		É. 1.8		E456	2.30
12th Ave. & 34th St. 12th Ave. & 35th St. H.	2d St. M. & St. N. A. Ry (o I lat Ave	& 42d St	34th St. At	E. River		'		. 13
12th Ave. & 34th St. 12th Ave. & 35th St. H. .053 .054 .053 .054 .053 .054 .053 .054 .053 .054 .055 .055 .055 .		, 86th St	. & Amst. Ave.	Riverside I	rive			E 516	
Details of trackage rights: th Avenue Railroad. Broadway & 71st St. Broadway & 65th St. 364 P. N. & E. R. R. 10th Ave. & 55th St. 10th Ave. & 42d St. 852 Y. & H. R. R. Co. 42d St. & Mad. Ave. 42d St. & Madison Ave. 0.93 Et. St. Ry		12th A	ve. & 34th St.	12th Ave.	k 35th St	H0	53		.05
Details of trackage rights: th Avenue Railroad. Broadway & 71st St. Broadway & 65th St. 364 P. N. & E. R. R. 10th Ave. & 55th St. 10th Ave. & 42d St. 852 Y. & H. R. R. Co. 42d St. & Mad. Ave. 42d St. & Madison Ave. 0.93 Et. St. Ry						12.2	47	2.011	14.25
th Avenue Railroad. Broadway & 71st St. Broadway & 15th St. 364 2. P. N. & E. R. R. R. 10th Ave. & 59th St. 10th Ave. & 42d St 3. P. N. & E. R. R. 10th Ave. & 59th St. 10th Ave. & 42d St 3. P. N. & E. R. R. 10th Ave. & 42d St. & Madison Ave 3. O85 3. P. N. & E. R. R. 3 & 4th St. E. R. 42d St. & Lex'ton Ave 3. O85 3. P. N. & E. R. R. 3 & 4th St. E. R. 42d St. & 1st Ave 3. O49									
1. P. N. & E. R. R. 10th Ave. & 42d St. 10th Ave. & 42d St. 10th Ave. & 42d St. 10th Ave.	Detaus of trackage rights: th Avenue Railroad		n Ar 71st St	Broadway	A 65th St			364	
P. N. & E. R. R. 34th St. F. R. 42d St. & Ist Ave 4.56	. P. N. & E. R. R. R	10th Av	e. de 59th St	, 10th Ave. d	£ 42d St			.852	
P. N. & E. R. R. 34th St. F. R. 42d St. & Ist Ave 4.56	V. Y. & H. R. R. Co	42d St. o	k Park Aye	. 42d St. & M	ladison Ave		• • •		
Salaries, Wages, etc., of Officers and Other Employees. Officers and Other Employees.	let ይፋ Ky 'PN & E P P P	42d St.	& Mad. Ave	. 42d St. & I				.043 456	• • • •
Salaries, Wages, etc., of Officers and Other Employees. Officers and Clerks. Annual sala St. Salaries Salaries Annual sala St. Salaries Sa	econd Ave. R. R. Co	109th S	& 1st Ave	. 110th St. d	k lat Ave			049	
Salaries, Wages, etc., of Officers and Other Employees. OFFICERS AND CLERKS.								. 152	• • •
Salaries, Wages, etc., of Officers and Other Employees. OFFICERS AND CLERKS.			•				•	2.011	
Average number of hours on duty per day.	77.1				nd Othe	r Em	_	-	eeler
Average number of hours on duty per day. Wages per day	General officers and c				• • • • • • • • • • • • • • • • • • • •				
Name			OTHER EX	PLOYEES.					
Transfer agents 10 2 Conductors 10 2 00 to 2 Motormen 10 2 25 to 2 Drivers 10 2 Starters 10 2 50 to 2 Watchmen 12 1 Switchmen 11 1 25 to 1					of hours	on	Wa	uges per	day
Transfer agents 10 2 Conductors 10 2 00 to 2 Motormen 10 2 25 to 2 Drivers 10 2 Starters 10 2 50 to 2 Watchmen 12 1 Switchmen 11 1 25 to 1	Inspectors					10			\$2
Motormen 10 2 25 to 2 Drivers 10 2 Starters 10 2 50 to 2 Watchmen 12 1 Switchmen 11 1 25 to 1	Transfer agents					10 '			2
Drivers. 10 2 Starters. 10 2 50 to 2 Watchmen. 12 1 Switchmen. 11 1 25 to 1	Conductors					10			
Starters. 10 2 50 to 2 Watchmen. 12 Switchmen. 11 1 25 to 1						10		2 20 1	2
Switchmen 11 1 25 to 1	Starters					10		2 50 1	to 2
						12		1 98 4	1 to 1
					•	10		. 20	i i

RECAPITULATION OF ACCIDENTS.

ı	Killed.	Injured
Passengers. Others.	1 8	3 2
Total	4	5

Total paid for injuries and damages caused by accidents.

Paid by this company.....

\$47,965 95

Officers of the Company.

Name.	Title.	Official Address.
CHARLES E. WARREN	Secretary and Treasurer	621 Broadway, New York city. 621 Broadway, New York city.
		621 Broadway, New York city. 621 Broadway, New York city.

Directors of the Company.

Name.	Residence.
J. Sanyord Barnes, Jr	New York city.
JOHN BRAVER	New York city.
John Byrns	New York city.
EDWARD J. HATCH	
Frank B. Jackson	
JOHN B. JOHNSON	New York city.
REUNE MARTIN	New York city.
FRANK F. OGSTON	
Thomas J. Regan	New York city.
Frank S. Rollins. D. H. Shra.	New York city.
D. H. Shra	New York city.
GEORGE YARDLY	New York city.

Title of company, Forty-second Street. Manhattanville and St. Nicholas Avenue Railway Company, 1 or J. General offices at 621 Broadway. New York city.

Date of close of fiscal year, June 30.

Date of stockholders' annual meeting, third Thursday in January.

For information concerning this report, address Chas. S. Ludlam, Comptroller.

FULTON STREET (NEW YORK CITY.)

OPERATED JOINTLY BY THIS COMPANY AND NEW YORK CITY.

(Date of charter. October 29, 1895.)

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.	
i i	Number of shares.	Total par value.
Authorised by law or charter, issued for part purchase of constructed road and equipment and now outstanding.	5,000	\$500,000 00

FUNDED, DEBT.

TORDED	, DEBI.		
S. S. S. S. S. S. S. S. S. S. S. S. S. S	INTERE S T.		
DESIGNATION. OF LIEN. Date.	When payable.	Amount authorized.	*Amount outstanding
First mortgage bonds Nov 1 1895 100 4	May & Nov.	\$500,000	\$500,000
Per mile of road owned, Capital stock outstandi .394 miles. Funded debt outstandin	ng		\$1,269,035 53 1,269,035 53
Construction as	ad Equips	nent.	
			Total cost of road and equipment up to
Purchase of constructed road and equipment			June 30, 1904 \$1,000,000 00
Cost of road and equipment per mile of road ow		===	\$2,538,071 07
		_	
Income Account for Year	Ending of	June 30, 19	04.
Gross earnings from operation		· · · · · · · · · · · · · · · · · · ·	\$32,178 80 32,471 21
Net deficit from operation	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	\$292 41
Income from other sources as follows, viz.: Advertising	• • • • • • • • • • • •		349 99
Gross income from all sources		_	\$57 58
			•
Deductions from income as follows, viz.: Interest on funded debt †Taxes on property used in operation of road. †Taxes on earnings and capital stock	\$148 80	\$20,000 00	
Taxes on earnings and dapital sweet		1,360 51	21,360 51
Total deficit Lune 20, 1004 (transferred to	Now York G		
Total deficit June 30, 1904, (transferred to	New Tork CI	ty Ry. (6.)	\$21,302 93
Analysis of Gross Earnings	and Ope	rating Expe	nses.
Farni From passengers:	NGB.		
Cash fares			\$32,178 80
Operating Expe	NSE ACCOUNT	n s.	
MAINTENANCE: Way and structures:			
Maintenance of track and roadway	\$1,659 35		
Maintenance of buildings and fixtures	17 64	\$1,676 99	
Equipment: Maintenance of cars		96 98	
	_		\$1,773 97
Operation of cars: Superintendence of transportation	\$822 69		
Wages of conductors	5,950 85 5,950 84		
Wages of car house employees	565 09 2 49		
Miscellaneous car service expenses	279 15 8,694 30		
Cleaning and sanding track	68 95 486 36		
removat of snow and ice	96 06#	\$22,820 72	no non ==
	_		22,820 72

^{*}Issued (with stock) for purchase of constructed road and equipment. †Franchise taxes on appeal to United States Supreme Court not included.

Analysis of Gross Earnings and Operating Expenses—Continued.

GENERAL:				
Salaries of general officers and clerks. Miscellaneous office expenses. Damages. Legal expenses in connection with damages. Miscellaneous legal expenses. Rent of land and buildings. Insurance.	206 145 2,978 932 260 2,125	17 42 92 92 26 00		
-		_	\$ 7,876	52
Total operating expenses			\$32,471	21

Operating cost, 100.91 per cent. of earnings (excluding taxes).

Operating cost, 105.14 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 30.86 cents per car mile (excluding taxes).

General Balance Sheet, June 30, 1904.

Assers.	\$1,000,000
Capital stock	\$500,000 500,000
	\$1,000,000

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried, including transfers, on regular cars	997,967
Number of transfers	354,391
Number of transfer points	4
Passenger car mileage	105,227
Maximum speed, miles per hour	6
Rate of fare, per passenger	5c.
Cars are run every	2 to 15 min.
Horses owned	42
Average number of employees (including officials) during year	24
Aggregate amount of salaries and wages paid them	\$14,454

Passenger car are heated by stoves, lighted by oil and ventilated in roof.

Characteristics of Road and Equipment.

Track.	Miles owned.	Miles operated under trackage rights.	Total miles operated.
Single track, main line, operated by horses Single track, branches, operated by horses	.394	. 543 . 083	.937 .083
Total single track	.394	. 626	1.02
Second track, main line, electric	. 657	.094 .185 .083	. 094 . 842 . 983
Total second track	. 657	. 362	1.019
Grand total, tracks, sidings and turnouts	1.051	988	2.039
Laid with steel rail	1.051	.988	2.039

Characteristics of Road and Equipment—Continued.

	Number	Max	MUN.	Number of wheel or
	owned.	Weight, tons.	Length, feet.	truck fend- ers in use.
Box cars	10	4	25	20

DETAILS OF ROADS OWNED AND LEASED.

Name of Road or Brance.	From	To	Miles owned.	Miles trackage rights.	Total number of miles operated.
Fulton street	Burling sl. & Front st.	Cortlandt st. Ferry	.394	••••	.894
Bleecker st. & Fulton Ferry	South street	William street Washington street		.298 .160	.298 .160
Central Park, N. & E. River	West & Fulton sts	Cortlandt st. Ferry	į	.085	. 085
Central Park, N. & E. River	West & Fulton sts	Barclay st. Ferry		.083	. 083
Total			.394	. 626	1.020

Salaries, Wages, etc., of Officers and Other Employees.

Officers and Clerks.	Annual salary.
General officers and clerks	\$740 93

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
Inspectors	. 10	\$2 0
Conductors	10	žŏ
Drivers	. 10	20
Starters	. 10	2 5
Watchmen	. 12	1 7
Switchmen	11	ī ż
Roadmen	10	Ĭ 7
Hostlers	10 '	ĩ 7
Car cleaners	ĬŎ I	16

Officers of the Company.

Name.	Tüle.	Official Address.
H. H. VREELAND	President	621 Broadway N. Y. city
D B. HABBROUCK	Vice-President	621 Broadway, N. Y. city.
CHARLES E. WARREN	Sec. and Treas	621 Broadway, N. Y. city.
OREN ROOT, JR	General Manager	621 Broadway, N. Y. city.
T A. DELANEY	Supt. of Transportation	761 7th Ave., N. Y. city

Directors of the Company.

Name.	Residence.
R. L. Anderton, Jr. Frank S. Gamon.	New York city.
D. B. HASBROUCK	Brooklyn, N. Y
D. C. MOOREHEAD	. Yonkers, N. Y.
H. H. Vreeland Charles E. Warren	New York city.
P. A. B. WIDENER	. Philadelphia, Pa
litle of company, Fulton Street Railroad Company,	

General offices at 621 Broadway, New York city.

Date of close of fiscal year, June 30.

Date of stockholders' annual meeting, first Tuesday in October.

For information concerning this report, address Charles S. Ludiam, Comptroller.

GENEVA, WATERLOO, SENECA FALLS AND CAYUGA LAKE.

(Date of charter, March 18, 1895.)

For history of organisation, etc., see Report of 1899.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COM	MON.	PREFE	Cash realized	
	Number of shares.	Total par value	Number of shares.	Total par value.	on amount outstand- ing.
Authorized by law or charter	3,500	\$350,000	1,000	\$100,000	
Issued for actual cash			848	\$84,800	\$84,800
Issued on account of construction			. 52	5,200	
Issued for purchase of	8,500	\$350,000		• • • • • • • • • • • • • • • • • • • •	
issued for surrender of common stock			100	10,000	
Total now out- standing	3,500	\$350,000	1.000	\$100,00G	\$84,800

\$450,000 00

FUNDED DEBT.

Designation of Lien.	Date.	Term, years.	Rate.	When payable.	Amount suthorised.	Amount outstand- ing.	Cash realized on amount outstand- ing.
First mortgage gold bonds	Apr. 1, 1895	1	p.c.	Apr. 1, Oct. 1	\$500,000	\$436,500	\$392,800

Per mile of road Capital stock outstanding, \$26.470.58. Cash realized on same, \$4,988.23 owned 17 miles. Funded debt outstanding, 25,676.47. Cash realized on same, 23,105.88

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Organisation	\$94 79	\$14,948 27
Engineering and superintendence		5,609 82 6,866 32 97,823 06 16,492 92
Right of way	9.805.75	97,823,06
Electric line construction	9,305 75 182 53	16,492 92
Buildings and fixtures used in operation of road		32.909 9U
Investment real estate		
Shop tools and machinery	61 40	33,959 26 1,204 93 32,424 58
Cars. Electric equipment of cars.	648 55	32,424 58 10,435 67
Miscellaneous equipment		044 27
Interest and discount		65,355 00 575,700 00 37,700 73
Purchase of constructed road	100 50	575,700 00
Lake Park terminal	109 59	87,700 73
Grand total	\$10,402 61	\$934,998 68
Cost of road and equipment per mile of road owned		\$54,999 92
Pultney street. New tools, etc., for shop. Twelve fenders and equipment for cars. Stone work in front of pavilion at Cayuga Lake Park		182 58 61 40 648 55 109 59
Total	••••••	\$10,402 61
Income Account for Year Endin Gross earnings from operation		\$78,178 57 50,090 72
Net earnings from operation	-	\$28,087 85
Income from other sources as follows, vis.:		
· · · · · · · · · · · · · · · · · · ·	\$260.30	•
AdvertisingRent of land and buildings	\$260 30 136 00	
		396 30
Gross income from all sources	•••••	\$28,484 15
Deductions from income as follows, vis.:		
Interest on funded debt	00 15 — \$17,680 15	
Taxes on property used in operation of road. \$2,479 Taxes on earnings and capital stock	99	
Taxes on earnings and capital stock 769	48	
	- 3,249 47	20,929 62
Surplus for the year ending June 30, 1904		\$7,554 53
General income account:		J. 1
Surplus up to June 30, 1903	. \$59,002 16	
Sundry adjustments	150 00	59,152 16
T-4-1 70 1004	-	
Total suplus June 30, 1904	,	\$66,706 69

Analysis of Gross Earnings and Operating Expenses.

EAR	ning s .	sacing Expe	
From passengers:			
Cash fares	• • • • • • • • • • • • • • • • • • • •	\$67,902 60 7,554 00	
Ticket fares. Chartered cars.		7,554 90 415 80	
From other sources:			\$75,873 30
Express			2,305 27
Total gross earnings	•••••	· · · · · · · · · · · · · · · · · · ·	\$78,178 57
MAINTENANCE: OPERATING EXPI	NSB ACCOUNT	B.	
Way and structures:			
	\$3,802 31		
Maintenance of track and roadway Maintenance of electric line	816 87 75 95		
Maintenance of buildings and fixtures	75 95	\$4,695 13	
Equipment:		41,000 10	
Maintenance of steam plant	\$832 38		
Maintenance of electric plant	83 81 2,150 32		
Maintenance of cars	2,234 40		
Maintenance of miscellaneous equipment Miscellaneous shop expenses	44 30 83 14		
		5,428 35	
TRANSPORTATION:			\$10,123 48
Operation of power plant:			
Power plant wages	\$3,042194		
Fuel for power	6,650 00 168 68		
Lubricants and waste for power plant Miscellaneous supplies and expenses of power	108 08		
plant	240 87		
Operation of care:		\$10,102 49	
Superintendence of transportation	\$1,008 00		
Wages of conductors	6.759.47		
Wages of motormen	6,323 69 220 00		
Wages of car house employees	1,772 07		
Car service supplies	220 00 1,772 07 296 51 438 99		
Cleaning and sanding track	109 49		
Removal of snow and ice	625 09	17 559491	
_		17,553431	27,655 80
General:			
Salaries of general officers	• • • • • • • • • • • • • • • • • • • •	\$2,150 04 700 00	
Salaries of clerks. Printing and stationery		720 00 53 30	
Miscellaneous office expenses		635 85	
Miscellaneous general expenses		3,595 88 206 80	
Damages		3,201 74 98 02	
Legal expenses in connection with damages Insurance		98 02 1,649 81	
Instrument			12,311 44
Total operating expenses			\$50,090 72
Operating cost, 64.07 per cent. of earnings (ex	cluding taxes)		
Operating cost, 68.22 per cent. of earnings (i operation of road and on earnings and capital	noluding taxes	on all property a	ctually used in
Operation of road and on earnings and capital Operating cost, 11.43 cents per car mile (exclusive cost)	stock). uding taxes).		
Cash_Sta			
RECE Cash on hand June 30, 1903			\$28,964 34
Contract to the second			67 902 60
Casn rares Sale of tickets Chartered cars Express Advertising			7,554 90
Chartered cars			415 80 2.305 27
Advertising			2,305 27 260 30
Rent of land and buildings	· · · · · · · · · · · · · · · · · · ·	• • • • • • • • • • • • • • • • • • • •	13 6 00 857 79
Park receipts			1,951 30
a see as a conceptance and a c			-,000

\$110,348 30

Cash Statement-Continued.

Disburgements.	
Operating expenses Taxes on property used in operation	0 490 00
Taxes on earnings and capital stock	769 48
Taxes on earnings and capital stock. Interest on funded debt Other interest.	. 17,460 00 . 220 15
Construction and equipment	- 10.402 61
Loans	11,900 00
	\$110,348 30
General Balance Sheet, June 30, 1904.	
Assure.	
Construction and equipment	. \$934,99 8 68
Other permanent investments as follows, vis.:	
Bonds of other companies	0
Bonds of other companies. \$3,972 5 Bonds of this company. 2,500 Stock in hands of trustees. 500 0	D 0
	61972 50
Current assets as follows, vis.:	
Cash on hand. \$14,983 00 Open accounts. 1,123 1	} 1
Open accounts 1,123 I Materials and supplies on hand 2,274 00	3
	18,380 17
	\$960,351 35
. Leave were	
LIABILITIES, Capital stock	. 1450,000 00
Funded debt	436,500 00
Current liabilities as follows, v.s.:	
Interest on funded debt, due and accrued	
Accounts payable	7,144 66 66,706 69
Surplus	66,706 69
	\$960,351 35
Traffic. Mileage and Miscellaneous Statist	la.
, 2	
Number of passengers carried, including transfers, on regular cars Number of transfers	1 .7(13 .812 36 .864
Number of possengers carried, including transfers, on regular cars	1
Number of employees and others carried free	5,047 48,127
Passenger car mileage	
Chartered car mileage	427,240 758 9,986
Total car mileage	437,984
Maximum speed, miles per hour	8
Rate of fare, per passenger	octs. nutes on main line
Average number of employees (including officials) during year	50 \$27,857 56
Aggregate amount of salaries and wages paid them. Stations, passenger. Power houses.	1
Car houses	1
Cost of real estate now held by company, exclusive of that used in operation Total assessed value of real estate and personal property of company	\$40,156 09 \$145,000 00
TOTAL ASSESSED VALUE OF TEAT ESTATE AND PERSONAL PROPERTY OF COMPANY,	4170,000 W

Passengers cars are heated and lighted by electricity and ventilated by windows.

GRADE CROSSINGS.

DESCRIPTION.	With steam railroads.	With highways.
Unprotected	2	7
Under grade	i	
Fotal crossings	4	7

Characteristics of Road and Equipment.

Track.	Miles owned.
Single track, main line, electric, from Geneva to Cayuga Lake Park Single track, branches, electric	16.50 .50
Total single track. Sidings and turnouts. electric	17.00 .75
Grand total tracks, sidings and turnouts	17.75
Laid with steel rail	17.75
Weight of rails per yard — steel, maximum, 70 lbs.; minimum, 45 lbs.	Gauge of track

Weight of rails per yard — steel, maximum, 70 lbs.; minimum, 45 lbs. Gauge of track 4 feet 83 inches. Ballasted with cinders, crushed stone, slag and sand.

•	NUMBER	OWNED.	MAX	MUM.		rble ra
Equipment	Мотога.	Other than motors.	Weight, tons.	Leugth, feet.	Average cost	Interchangeable body fenders.
Box cars	12 11	4	5 5	26 28	\$2,500 (1,900	12
cars. Service cars. Snow plows. Sweepers.	1 1 1 1		3½ 2 5½ 6	20 14 20 28	1,700 1,950	••••••
Total	27	8			1	12

D 0	IN NEW YORK STATE.			
Bridges. Culverts Erc -	Number.	Aggregate length.		
Iron bridges of 13 feet or more clear span	3 1 1	Feet. 168 18 200		
Total	5	386		

Salaries, Wages, etc., of Officers and Other Employees. OFFICERS AND CLERKS.

ï

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
Conductors Motormen Starters Roadmen Linemen Engineers Firemen Electricians Machinists and mechanics	10 10 10 10 10 10 12 12 12 10	\$1 35 to \$1 50 1 35 to 1 55 1 35 to 1 55 1 31 1 77 2 50 1 60 2 70 1 71
RECAPITULATION OF ACCIDENTS	•	· Injured
Passengers. Employees. Others.		10 1 1
Total		12
Total paid for injuries and damages caused by acciden	ia· =	

Officers of the Company.

\$3,201 74

Paid by this company.....

Name.	Tille.	Official Address.
	President	
W. S. GRANT, JR	Vice-President Secretary, Treasurer and Gen. Mrg.	Seneca Falls, N. Y.
HOWARD GRAY	Superintendent	Waterloo, N. Y.

Directors of the Company.

Name.	Residence.
ISAAC M. THOMAS	 Wilkesbarre, Pa.
W. S. GRANT, JR	 Philadelphia, Pa.
H. A. Doan	 Philadelphia, Pa.
LEWIS DAVIS	 Philadelphia, Pa.
J. P. Brosius	 Merion. Pa.
ROBERT WETHERILL	 Chester, Pa.
W. C. GRAY	 Seneca Falls, N. Y.
C. A. HAWLEY	 Seneca Falls, N. Y.
L. G. Hoskins	 Seneca Falls, N. Y

Title of company, Geneva, Waterloo, Seneca Falls and Cayuga Lake Traction Company. General offices at Seneca Falls, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, second Wednesday in March. For information concerning this report, address W. C. Gray, General Manager

HAMBURG.

(Date of charter, March 8, 1895.)

For history of organization, etc., see Report of 1903.

Since last report the company has constructed about three miles of double track in the town of West Seneca. It has five miles of additional franchise in the town of West Seneca and Hamburg, of which two and one-half miles are completed,

Capital Stock and Funded Debt.

	CAPITAL STOCK.				
	соммом.		1		Cash ealized
	Number of shares.	Total par valu	е.	on	amount standing.
Authorized by law or charter	2,000	\$200	,000		
Issued for actual cash	1,250 750	\$125 7 5	,000		\$125,900
Total now outstanding	2,000	\$20 0	.000		\$125,000
Number of stockholders	FUNDED DEBT.		••••		12
DESIGNATION Date.	When payable.	- Amount authorized.	oute	ount itand- ng.	Cseh realized on amount outstand- ing.
First mortgage July 1, 1902	20 5 July & Jan	. \$300,000	\$30	0,000	\$250,000
Per mile of road Capital stock out owned, 9.375 miles. Funded debt out Construc	standing, \$21,333.3 standing, 31,999.9 stion and Equ	9. Cash rea			\$13,333.33 26,666 66
		Addition or, betterm during ye ending	ents ar	of : eq	otal cost road and uipment up to 30, 1904
Organisation. Engineering and superintendence Right of way. Track and roadway construction. Electric line construction. Real estate used in operation of road. Buildings and fixtures used in operati Investment real estate. Power plant equipment. Shop tools and machinery. Cars. Electric equipment of cars.	on of road	\$45 1,68 15,07 28 3,96	4 22 2 88 3 85 67 88		\$1,624 00 6,421 73 182,345 70 206,690 90 23,431 63 737 30 27,604 41 250 00 41,242 90 2,596 42 36,222 14 20,217 53
Electric equipment of cars Miscellaneous equipment Miscellaneous				1	20,217 53 3,380 01 9,664 00

\$30,388 76

\$562,437 86

\$59,993 87

Grand total....

Cost of road and equipment per mile of road owned

DETAILS OF ADDITIONS OR BETTERMENTS DURING THE YEAR.	
Engineering and superintending construction	\$455 76
Completion and perfection of rights of way. Miscellaneous legal expenses in connection with right of way.	1,324 45 358 92
Addition to power bouse and Dark Terminal facilities	15,123 59 3,962 88
Overhead electric line construction	284 22 8,193 85
Overhead electric line construction. One upright marine engine, 500 horse power, and two 200 K.W. generators Operating tools and machinery, special shop lathe and shop power. Extra head lights, armatures, etc	257 88 473 48
Less junk sold	\$30,435 03 46 27
Total	\$30,388 76
Income Account for Year Ending June 30, 190	
Gross earnings from operation	\$88,487 99 65,340 94
Net earnings from operation	\$23,147 05
Income from other sources as follows, viz.:	
Water furnished for test	50 00
	\$23,197 05
Deductions from income as follows, viz.: Interest on funded debt	
Interest on floating debt	
Taxes on property used in operation of road \$918 26 Taxes on earnings and capital stock	
	17,599 93
Surplus for the year ending June 30, 1904	\$5,597 12
General income account:	10 007 95
Deficit up to June 30, 1903	
Total deficit June 30, 1904 ==	\$5,330 23
Analysis of Gross Earnings and Operating Expe	nses.
From passengers:	
Cash fares Ticket fares Chartered cars	\$52,543 30 35,838 07 106 62
Total gross earnings.	\$88,487 89
OPERATING EXPENSE ACCOUNTS.	
Maintenance:	
Way and structures:	
Maintenance of track and roadway	
Equipment: \$3,149 94	
Maintenance of steam plant	•
Maintenance of electric plant I (IIX 41)	
Maintenance of cars	
Miscensineous shop expenses ou oo	
	\$13,641 93

\$608,658 62

Analysis of Gross Earnings and Operating Expenses—Continued.

Analysis of Gross Earnings and	Operating	ponsos	
TRANSPORTATION:			
Operation of power plant			
Power plant wages	\$3,736 40		
Power plant wages. Fuel for power. Water for power.	\$3,736 40 16,414 82 190 00		
Lubricants and waste for power plant	190 00 414 57		
Miscellaneous supplies and expenses of power	414 01		
plant	1,819 82		
Operation of cars:		\$22,57 5 61	
Superintendence of transportation	\$2,085 98		
Wages of conductors	7.959 20		
Wages of conductors	7,950 20 7,333 60		
Wages of miscellaneous car service employees. Wages of car house employees	202 65 1,358 06		
Car service supplies	593 94		
Liscellaneous car service expenses	593 94 127 59 431 84		
Removal of snow and ice	431 84	00 000 00	
•		20,083 86	\$42,659 47
GENERAL:			#12,008 TI
alaries of clerks.		\$1,727 14	
iscellaneous office expenses. rinting and stationery		236 50 503 35 452 90	
rinting and stationery	• • • • • • • • • • •	503 35	
liscellaneous general expenses		1 324 61	
amages	• • • • • • • • • • •	1,324 61 2,785 82 598 22	
amagesegal expenses in connection with damages	• • • • • • • • • • •	. 598 22	
fiscellaneous legal expenses	• • • • • • • • • • •	15 00	
lent of land and buildings	• • • • • • • • • • • • •	15 00 85 00 1,311 00	
		-,022 00	9,039 54
			
Total operating expenses	excluding taxes ocluding taxes o). -	\$65,840 94
Total operating expenses	excluding taxes neluding taxes (ock). luding taxes).). -	\$65,340 94
Total operating expenses	excluding taxes neluding taxes (ock). luding taxes).). -	\$65,340 94
Total operating expenses	excluding taxes (cluding taxes (cluding taxes). luding taxes).). on all property	\$65,340 94 actually used in
Total operating expenses	excluding taxes (cock). luding taxes (cock). luding taxes). atement.). on all property	\$65,340 94 actually used in
Total operating expenses	excluding taxes (ock). cluding taxes (ock). duding taxes). atement.). on all property	\$65,340 94 actually used in \$6,547 24 52,543 30 35,838 07
Total operating expenses	excluding taxes cock). luding taxes (luding taxes). luding taxes). atement.). ==)n all property	\$65,340 94 actually used in \$6,547 24 52,543 30 35,838 07 106 62
Total operating expenses	excluding taxes cock). luding taxes (luding taxes). luding taxes). atement.). ==)n all property	\$65,340 94 actually used in \$6,547 24 52,543 30 35,838 07 106 62 50 00
Total operating expenses Operating cost, 73.83 per cent. of earnings (i Operating cost, 75.72 per cent of earnings (ii operation of road and on earnings and capital of Operating cost. 17.49 cents per car mile (exc Cash St. RECE ash on hand June 30, 1903	excluding taxes cock). Luding taxes (luding taxes). Luding taxes). Luding taxes.). ==). all property	\$65,340 94 actually used in \$6,547 24 52,543 30 35,838 07 106 62
Total operating expenses	excluding taxes cock). Luding taxes (luding taxes). Luding taxes). Luding taxes.). ==). all property	\$65,340 94 actually used in \$6,547 24 52,543 30 35,838 07 106 62 50 00 220 09 4,721 60
Total operating expenses	excluding taxes cock). Luding taxes (luding taxes). Luding taxes). Luding taxes.). ==). all property	\$65,340 94 actually used in \$6,547 24 52,543 30 35,838 07 106 62 50 00 220 09
Total operating expenses Operating cost, 73.83 per cent. of earnings (coperating cost, 75.72 per cent of earnings (coperation of road and on earnings and capital operation of road and on earnings are car mile (excoperating cost. 17.49 cents per car mile (excoperating cost. 17.49 cents per car mile (excoperation) and fares. ash on hand June 30, 1903 Recursive for the following control of the following costs of the following	excluding taxes cock). atement.	on all property	\$65,340 94 actually used in \$6,547 24 52,543 30 35,838 07 106 60 20 09 4,721 60 \$100,027 02
Total operating expenses Operating cost, 73.83 per cent. of earnings (coperating cost, 75.72 per cent of earnings and capital stoperating cost. 17.49 cents per car mile (except compared to the compared to	excluding taxes cock). atement.	on all property	\$65,340 94 actually used in \$6,547 24 52,543 30 35,838 07 106 60 20 09 4,721 60 \$100,027 02
Total operating expenses Operating cost, 73.83 per cent. of earnings (coperating cost, 75.72 per cent of earnings (coperating cost, 75.72 per cent of earnings (coperating cost. 17.49 cents per car mile (excoperating cost. 17.49 cents per car mil	excluding taxes cock). atement. atement.	on all property	\$65,340 94 actually used in \$6,547 24 52,543 30 35,838 07 106 60 20 09 4,721 60 \$100,027 02
Total operating expenses Operating cost, 73.83 per cent. of earnings (coperating cost, 75.72 per cent of earnings (coperating cost of road and on earnings and capital st Operating cost. 17.49 cents per car mile (except the coperating cost. 17.49 cents per car mile (except the coperating cost. 17.49 cents per car mile (except the coperating cost. 17.49 cents per car mile (except the coperating cost. 17.49 cents per car mile (except the coperating cost. 17.49 cents per car mile (except the coperating cost. 17.49 cents per car mile (except the coperating	excluding taxes (ock). atement. atement.	on all property	\$65,340 94 actually used in \$6,547 24 52,543 30 35,838 07 106 62 50 00 220 09 4,721 60 \$100,027 02 \$57,839 09 918 26 931 17 85 00
Total operating expenses. Operating cost, 73.83 per cent. of earnings (Operating cost, 75.72 per cent of earnings (Operating cost, 75.72 per cent of earnings (Operating cost, 75.72 per cent of earnings (Operating cost, 73.83 per cent of earnings and capital st Operating cost, 17.49 cents per car mile (exc Cash St. RECE ash on hand June 30, 1903 sah fares ale of tickets hartered cars /ater id iron, etc ills payable (temporary loans) DISBURS perating expenses axes on property not used in railroad business. ther interest. ther rentals construction and ecouloment.	excluding taxes (cock). atement. ATEMENTS.	on all property	\$65,340 94 actually used in \$6,547 24 52,543 30 35,838 07 106 62 50 00 4,721 60 \$100,027 02 \$57,839 09 918 26 931 17 85 00 39,064 90
Total operating expenses Operating cost, 73.83 per cent. of earnings (Operating cost, 75.72 per cent of earnings (Operating cost, 75.72 per cent of earnings (Operating cost, 75.72 per cent of earnings (Operating cost, 73.83 per cent of earnings and capital st Operating cost, 17.49 cents per car mile (exc Cash St. RECE Sash on hand June 30, 1903 ale of tickets hartered cars Vater Idi iron, etc Sills payable (temporary loans) DISBURS OPERATING EXPENSES Axes on property not used in railroad business. ther intercest. There rentals Operating expenses Axes on property not used in railroad business. ther intercest.	excluding taxes (cock). atement. ATEMENTS.	on all property	\$65,340 94 actually used in \$6,547 24 52,543 30 35,838 07 106 62 50 00 220 09 4,721 60 \$100,027 02 \$57,839 09 918 26 931 17 85 00
Total operating expenses. Operating cost, 73.83 per cent. of earnings (Operating cost, 75.72 per cent of earnings (Operating cost, 75.72 per cent of earnings (Operating cost, 75.72 per cent of earnings (Cash St. Operating cost, 17.49 cents per car mile (excessed on hand June 30, 1903	excluding taxes (cock). atement. ATEMENTS.	on all property	\$65,340 94 actually used in \$6,547 24 52,543 30 35,838 07 106 62 50 00 220 09 4,721 60 \$100,027 02 \$57,839 09 918 26 931 17 85 00 39,044 90 1,188 60
Operating cost, 73.83 per cent. of earnings (Operating cost, 75.72 per cent of earnings (Operating cost, 75.72 per cent of earnings (Operating cost, 75.72 per cent of earnings (Operating cost, 75.72 per cent of earnings (Operating cost, 75.72 per cent of earnings and capital st Operating cost, 17.49 cents per car mile (exc. St. Cash St. Rec. Cash on hand June 30, 1903. Cash St. Rec. Cash St. Cash of tickets. Cash St. Cash St. Cash on hand June 30, 1903. Cash St. Cash St. Cash on hand June 30, 1903. Cash St. Cash St. Cash on hand June 30, 1903. Cash St. Cash St. Cash St. Cash on hand June 30, 1903. Cash St. Cash	excluding taxes (cock). atement. ATEMENTS.	on all property	\$65,340 94 actually used in \$6,547 24 52,543 30 35,838 07 106 62 50 00 4,721 60 \$100,027 02 \$57,839 09 918 26 931 17 85 00 39,064 90
Total operating expenses	excluding taxes ock). atement. HPTS.	on all property	\$65,340 94 actually used in \$6,547 24 52,543 30 35,838 07 106 62 50 00 220 09 4,721 60 \$100,027 02 \$57,839 09 918 26 931 17 85 00 39,054 90 1,188 60
Operating cost, 73.83 per cent. of earnings (Operating cost, 75.72 per cent of earnings (Operating cost, 75.72 per cent of earnings (Operating cost, 75.72 per cent of earnings (Operating cost, 75.72 per cent of earnings (Operating cost, 75.72 per cent of earnings and capital st Operating cost, 17.49 cents per car mile (exc. St. St. Cash on hand June 30, 1903	excluding taxes cock). atement. atement. EMENTS.	on all property	\$65,340 94 actually used in \$6,547 24 52,543 30 35,838 07 106 62 50 00 220 09 4,721 60 \$100,027 02 \$57,839 09 918 26 931 17 85 00 39,054 90 1,188 60 \$100,027 02
Operating cost, 73.83 per cent. of earnings (Operating cost, 75.72 per cent of earnings (Operating cost, 75.72 per cent of earnings (Operating cost. 17.49 cents per car mile (exc Cash St. RECE ash on hand June 30, 1903	excluding taxes cock). atement. atement. EMENTS.	on all property	\$65,340 94 actually used in \$6,547 24 52,543 30 35,838 07 106 62 50 00 220 09 4,721 60 \$100,027 02 \$57,839 09 918 26 931 17 85 00 39,044 90 1,188 60
Total operating expenses Operating cost, 73.83 per cent. of earnings (coperating cost, 75.72 per cent of earnings (coperating cost, 75.72 per cent of earnings (coperating cost, 75.72 per cent of earnings (coperating cost, 75.72 per cent of earnings (coperating cost, 75.72 per cent of earnings and capital st Operating cost, 17.49 cents per car mile (excepts as and farce) as on hand June 30, 1903	excluding taxes cock). atement. atement. EMENTS.	on all property	\$65,340 94 actually used in \$6,547 24 52,543 30 35,838 07 106 62 50 00 220 09 4,721 60 \$100,027 02 \$57,839 09 918 26 931 17 85 00 39,054 90 1,188 60 \$100,027 02
Total operating expenses Operating cost, 73.83 per cent. of earnings (operating cost, 75.72 per cent of earnings (operating cost, 75.72 per cent of earnings (operating cost, 75.72 per cent of earnings (operating cost, 75.72 per cent of earnings and capital at Operating cost, 17.49 cents per car mile (exc Cash St. ash on hand June 30, 1903 RECE CASH St. CASH COST COST COST COST COST COST COST COST	excluding taxes ook). atement. HPTS. EMENTS.	30, 1904.	\$65,340 94 actually used in \$6,547 24 52,543 30 35,838 07 106 62 50 00 220 09 4,721 60 \$100,027 02 \$57,839 09 918 26 931 17 85 00 39,054 90 1,188 60 \$100,027 02
Total operating expenses Operating cost, 73.83 per cent of earnings (Operating cost, 75.72 per cent of earnings (Operating cost, 75.72 per cent of earnings (Operating cost, 75.72 per cent of earnings (Operating cost, 75.72 per cent of earnings and capital st Operating cost, 17.49 cents per car mile (exceptable of the cost of th	excluding taxes cock). atement. atement. atement. atement. atement. atement.	30, 1904.	\$65,340 94 actually used in \$6,547 24 52,543 30 35,838 07 106 62 50 00 220 09 4,721 60 \$100,027 02 \$57,839 09 918 26 931 17 85 00 39,054 90 1,188 60 \$100,027 02
Total operating expenses Operating cost, 73.83 per cent. of earnings (operating cost, 75.72 per cent of earnings (operating cost, 75.72 per cent of earnings (operating cost, 75.72 per cent of earnings (operating cost, 75.72 per cent of earnings and capital st Operating cost, 17.49 cents per car mile (exc Cash St. ash on hand June 30, 1903 RECE cash on hand June 30, 1903 RECE cash of tickets hartered cars 'ater di iron, etc ills payable (temporary loans) DIEBURE cases on property not used in railroad business. ther interest ther interest ther interest ther interest ther rentals construction and equipment General Balance Sh Ass. Current assets as follows, vis	excluding taxes cock). atement. atement. atement. atement. atement. atement.	30, 1904.	\$65,340 94 actually used in \$6,547 24 52,543 30 35,838 07 106 62 50 00 220 09 4,721 60 \$100,027 02 \$57,839 09 918 26 931 17 85 00 39,045 00 1,188 60 \$100,027 02

General Balance Sheet, June 30, 1904 — Continued.

Capital stock	\$200,000 00 300,000 00
Accounts payable	00 a k B C t 60 a k b k k
	\$608,658 62
Traffic and Mileage Statistics.	
Number of passengers carried, including transfers, on regular cars Number of transfers Number of transfer points	. 91.692
Number of passengers carried on chartered cars. Number of employees and other carried free	2,030
Passenger car mileage	
Total car mileage	375,725
Maximum speed, miles per hour. Rate of fare per passenger. Cars are run every. Telephone operated by company. Stations, passenger. Power house Car houses. Average number of employees (including officials) during year.	5 and 30 cents. 7 to 30 minutes. 8 miles. 7
Aggregate amount of wages paid them	\$35,536 26
Passenger cars are heated and lighted by electricity and ventilated by tre	ansoms.

GRADE CROSSINGS.

	With steam railroads.	With highways.
Unprotected. Over grade. Under grade.	6 4	6
Total crossings	10	6

Characteristics of Road and Equipment.

. Characteristics of Road and Eduthment	
TRACE.	Miles owned.
Single track, main line, electric	9.375 1.875 .500
Grand total tracks, sidings and turnouts	11.250
Laid with steel rail	11.250
Weight of rails per yard Steel, maximum, 85 lbs.; minimum, 65 lbs. 4 feet 8½ inches.	Gauge of track

	NUMBER OWNED		MAXIMUM.	
•	Motors.	Other than motors.	Weight, tons.	Length.
Box cars. Open cars. Freight cars. Service cars. Snow plows.	13 1 1 1 2	3	22	50
Total	18	3	•••••	

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HAMBURG.

DETAILS OF ROAD OWNED. Miles NAME OF ROAD OR BRANCH. To From owned. West Seneca..... Hamburg.....Steel plant..... 8.000 1.875 IN NEW YORK STATE. BRIDGES, CULVERTS, ETc. Aggregate length. Number. Feet. Iron bridges of 13 feet or more clear span...... 180 5 26 Salaries, Wages, etc., of Officers and Other Employees. Annual salary OFFICERS AND CLERKS. General officers and clerks.... \$1,716 Average number of hours on duty Wages per day. per day. \$2 00 2 00 2 50 2 50 2 50 2 00 2 75 2 25 Conductors. 10 10 12 10 Motormen.....Linemen.... Engineers. Kiremen. Electricians. Machinists and mechanics 10 10 RECAPITULATION OF ACCIDENTS. Killed. Injured.

Officers of the Company.

Name.	Title.	Official Address.
WILLIAM J. CONNERS	President	Buffalo, N. Y.
ROBERT F. SCHELLING	Vice-President	Buffalo, N. Y.
DANIEL W. ALLEN	Secretary	Buffalo, N. Y.
	Treasurer and General manager	
W. R. CRAWFORD	Superintendent	Hamburg, N. Y.

Passengers....

Directors	of	the	Company
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	Name.	•	Residence.
	WILLIAM J. CONNERS	• • • • • • • • • • • • • • • • • • • •	Buffalo, N. Y.
	ROBERT F. SCHELLING		Buffalo N. Y.
	DANIEL W. ALLEN	•••••••	Buffalo, N. Y.
_	JOHN F. BURKE		Buffalo, N. Y.
80	WILLIAM H. BURKE		Buffalo, N. Y.
	EUGENE A. GEORGE	***********	Buffalo, N. Y.
	EDWARD F. DOUGLASS	******************	Buffalo, N. Y.
	FRED GREEN		Fredonia, N. Y.
			Hamburg N V

Title of company, Hamburg Railway Company.
General offices at 698 Ellicott Square, Buffalo, N. Y.
Date of close of fiscal year, June 30.
For information concerning this report, address John F. Burke, General Manager

HORNELLSVILLE AND CANISTEO.

(Date of charter, May 2, 1892.)

For history of or anisation, etc., see Report of 1899.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMM	Cash	
	Number of shares.	Total par value.	realised on amount outstanding.
Authorised by law or charter	· 500	\$50,000	
Issued for actual cash	50 450	\$5,000 45,000	\$5,000
Total now outstanding	500	850,000	\$5,000

Number of stockholders.....

FUNDED DEBT.

Designation of Lien.	Date.	, Y	Wben	Amount authorized.	Amount outstanding.
		Term	payable.	11200.	uig.
160 honds of \$500 each, secured by first mortgage	Oct. 1. 1898	20 ^{p.c.}	Oct.1 & Ap.1	\$80,000	*\$80,000

Per mile of road (Capital stock outstanding... \$11,579 44. Cash realized on same, \$1,157 94 owned, 4.318 miles) Funded debt outstanding... 18,527 10. Cash realized on same, 18,527 10

^{*}Issued in place of old bonds.

Construction and Equipment.

	Additions or betterments during year ending June 30. 1904.	Total cost of road and lequipment up to June 30, 1904.
Engineering and superintendence. Right of way. Track and roadway construction. Electric line construction. Real estate used in operation of road. Shop tools and machinery		\$2,640 00
Right of way		\$2,640 00 2,475 78 76,589 26
Track and readway construction		14,624 36
Real estate used in operation of road		7,526 53
Shop tools and machinery	\$6,341 97	136 45
Cars		8,642 00 371 06
Grand total	\$6,341 97	\$126,936 28
Cost of road and equipment per mile of road owned		\$29,397 01
DETAILS OF ADDITIONS OR BETTERMENT Two 37 feet 5 inches Brill semi-convertible cars		\$8,841 97
Income Account for Year Endi	ng June 30,	
Gross earnings from operation Less operating expenses (excluding all taxes)		\$20,195 39 10,618 39
Net earnings from operation	• • • • • • • • • • • • • • • • • • • •	\$9,577 00
Income from other sources as follows, viz.:		_
Advertising	\$25 00 5 00)) - 30 00
Gross income from all sources		
Deductions from income as follows, vis.: Interest on funded debt	\$3,200 0 0)
Interest on funded debt. Taxes on property used in operation of road \$542 Taxes on earnings and capital stock	730 9	2 - 3,930 92
Surplus for the year ending June 30, 1904		
General income account: Surplus up to June 30, 1903		. 14,647 66
Total surplus June 30, 1904		
Analysis of Gross Earnings and	Operating Ex	mentes.
EARNINGS.		
Cash fares		. \$19,957 55
From other sources: Freight		. 237 84
Total gross earnings		. \$20,195 39
Operating Expense Act	COUNTS.	
Way and structures: Maintenance of track and roadway	8 05 8 13	·
	\$1,656 1	8
Equipment: Maintenance of cars\$21:	8 21	
Maintenance of electric equipment of cars 20	422 0	
. 		- 33" [\$2,67 8 2 6

Analysis of Gross Earnings and Operating Expenses-	-Continued.
Transportation:	
Hired power	
Operation of care:	
Wages of conductors. \$1,520 15 Wage of motor men. 1,508 20 Wage of coar house employees 372 40 Removal of snow and ice. 102 53	
3,503 28	\$5,198 17
GENFIGAL: \$760 60 Salaries of general officers. \$760 60 Miscellaneous office expenses. 24 75 Miscellaneous general expenses. 332 56 Damages. 3 00 Mivoellaneous legal expenses. 119 00 Rent of tracks and terminals 2,000 00 'nsurance 102 05	3,341 96
Total operating expenses	\$10,618 39
Operating cost, 52.57 per cent. of earnings (excluding taxes). Operating cost, 56.20 per cent. of earnings (including taxes on all property operation of road and on earnings and capital stock). Operating cost, 10.48 cents per car mile (excluding taxes).	actually used in
Cash Statement.	
Cash on hand June 30, 1903	\$40 87 19,957 55 237 84 25 00 5 00
<u> </u>	\$20,266 26
DISBURSEMENTS. Operating expenses. Taxes on property used in operation. Taxes on earnings and capital stock. Interest on funded debt. Loans, Hornellsville Flectric Railway Company. Cash on hand June 30, 1904.	\$10,618 39 542 55 188 37 3,200 00 5,000 00 716 95
-	\$20,266 26
General Balance Sheet, June 30, 1904.	
Assets.	\$126,936 28
Other permanent investments as follows, viz.:	0.20,000
Bonds of other companies	22,500 00
Current assets as follows, riz.:	
Cash on hand. \$716 95 Material and supplies on hand. 170 51	887 46
	\$150,323 74
Capital stock LIABILITIES. Funded debt Surplus	\$50,000 00 80,000 00 20,323 74
	\$150,323 74
=	7.55,555

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried	399,151
Passenger car mileage	94,935 3,902 630
Total car mileage	99,467
Maximum speed, miles per hour. Rate of fare per passenger. Cars are run every. Average number of employees (including officials) during year. Aggregate amount of salaries and wages paid them. Total assessed value of real estate and personal property of company.	12 5c. 45 min. 10 \$4,161 35 \$10,500 00

Passenger cars are heated and lighted by electricity and ventilated by ventilators

GRADE CROSSINGS.

D	IN NEW YORK STATE.		
DESCRIPTION.	With steam railroads	With highways.	
Unprotected. Protected by both gates and flagmen	i	2	
Total crossings	1	2	

Characteristics of Road and Equipment.

TRACK.	Miles owned.
Single track, main line, electric, from Hornellsville to Canisteo Sidings and turnouts, electric	4.318 .013
Grand total, tracks, sidings and turnouts	4.331
Laid with steel rail	4.331

Weight of rails per yard — steel, maximum, 40 lbs. Gauge of track, 4 feet 81 inches.

Pa	NUMBER OWNED. MAXIMUM.		MAXINUM.			Number
Equipment.	Motors.	Other than motors.	Weight, tons.	Length, feet.	Average cost.	of fenders in use.
Box cars	2	1	5	26	\$3,800 3,325	10
Open cars	1	2	6	∫ 34 / 25	3,325 860	
Semi-convertible cars. Snow plows	2	i	9	37	3,150 425	
Total	5	4				10

Trestles.	IN NEW YORK STATE.		
	Number.	Aggregate length.	
Wooden trestles	3	Fed. 178	

Salaries, Wages, Etc., of Officers and Other Employees. OFFICERS. Annual salary.

Superintendent..... \$1,200

OTREE EMPLOYERS.

	Average number of hours on duty per day.	Wages per day.
Conductors Motormen Watchmen Roadmen	1 13 !	\$1 75 1 75 1 50 1 30
Roadmen	10	

RECAPITULATION OF ACCIDENTS.	Killed.
Passenger	1

Officers of the Company.

Name.	Tille.	Official Address.
DE MERVILLE PAGE	President	Hornellsville, N. Y.
F. D. SHERWOOD	Vice-President	Hornellsville, N. Y.
CHARLES ADSTT	Secretary	Hornellsville, N. Y.
GEO. T. REHN	Treas. & Gen. Man	Hornellsville, N. Y.
D. J. HAREN	Superintendent	Hornellsville, N. Y.

Directors of the Company.

Name.		Residence
IRA DAVENPORT	••••	New York city.
DAVID I. MAGRIDER.		Philadelphia, Pa.
CHARLES ADSIT	• • • • •	Hornellsville, N. Y.
Franklin D. Sherwood		Hornellsville, N. Y.
DB MERVILLE PAGE		Hornellsville, N. Y. Hornellsville, N. Y.

Title of company, The Hornellsville and Canisteo Railway Company, General offices at 119 Main street, Hornellsville, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, first Saturday of July. For information concerning this report, address Geo. T. Rehn, Treasurer.

HORNELLSVILLE ELECTRIC.

(Date of charter. December 16. 1891.)

For history of organization, etc., see Report of 1899.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COM	Cash realised on	
	Number of shares.	Total par value.	amount out- standing.
Authorised by law or charter	500	\$50,000	
Issued for actual cash	200 300	\$20,000 30,000	\$20,000
Total now outstanding	500	\$50,000	\$20,000

Number of stockholders.....

8

FUNDED DEET.

DESIGNATION OF LIEN.	Date.	Term, years.	Rate.	When payable.	Amount authorised,	Amount out- standing.
140 bonds of \$500 each secured by first mortgage	July 1, 1898	20	p.c.	Jan. and July	\$ 70,000	\$7 0,000

Per mile of road (Capital stock outstanding, \$10,319.92. Gash realised on same, \$4,127.97 owned, 4.845 miles.) Funded debt outstanding, 14,447.89.

Construction and Equipment.

	Total cost of road and equip- ment up to June 30, 1904.
Organisation	\$200 00
Engineering and superintendence	2,800 00
Track and roadway construction	72.679 51
Electric line construction	11,370 14
Real estate used in operation of road	8,500 00
Shop tools and machinery	542 27
Cars	16,000 00
Electric equipment of cars	12,000 00
Interest and discount	1,823 51
Grand total	\$120,915 43
Cost of road and equipment per mile of road owned	\$24,956 75

Income Account for Year Ending June 30, 1904.

THOUSE MOUNT IN YOUR DESIRES		<i>7</i> -1
Gross earnings from operations		\$15,854 16 15,649 72
Net earnings from operation	<i></i>	\$204 44
Income from other sources as follows. viz.:		
Advertising	\$30 00 2,000 00	
		2,030 00
Gross income from all sources	• • • • • • • • • • • •	\$2,234 44
Deductions from income as follows, viz.: Interest on funded debt	\$2,800 00	
	598 49	3,498 49
Deficit for the year ending June 30. 1904		\$1,264 05
General income account:		17 001 14
Deficit up to June 30, 1903		17,091 14
Total deficit June 30, 1904		\$18,355 19
Cash fares Ticket fares Total gross earning*		\$12,296 00 3,558 16 \$15,854 16
OPERATING EXPENSE ACCOUNTS MAINTENANCE:	3.	
Way and structures		
Maintenance of track and roadway\$1,905 05Maintenance of electric line168 32Maintenance of buildings and fixtures350 02	\$2,423 39	•
Equipment:	\$2,420 09	
Maintenance of cars		
	1,893 36	\$4,316 75
Transportation.		41 ,310 73
Hired power	\$3,223 83	
Operation of care:		
Wages of conductors. \$3,051 20 Wages of motormen. 3,010 09 Wagos of car house employees. 349 12 Removal of snow and ice. 184 18	6,594 50	
C	0,002 00	9,818 33
GENERAL: Salaries of general officers Miscellaneous office expenses. Miscellaneous general expenses. Damages. Miscellaneous legal expenses.	\$797 07 27 85 379 72 15 00 210 00 85 00	
Insurance		
		1,514 64
Total operating expenses		1,514 64 \$15,649 72

Operating cost, 98.72 per cent of earnings (excluding taxes).

Operating cost, 103.12 per cent of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock)

Operating cost, 8.63 cents per car mile (excluding taxes)

Cash Statement.

Receipts.	
Cash on hand June 30, 1903 Cash fares. Sale of tickets Advertising. Bills payable (temporary losns). Rent of tracks and terminals.	\$10 23 12,296 00 3,558 16 30 00
Rills payable (temporary loans)	1,273 20 2,000 00
	\$19,167 59
Operating expenses. Taxes on property used in operation. Taxes on earnings and capital stock. Interest on funded debt. Cash on hand June 30, 1904.	538 14 160 35
	\$19,167 59
	
General Balance Sheet, June 30, 1904. Asserts.	
Construction and equipment	\$120,915 43
Current assets as follows, ris: Cash on hand	
Deficiency	229 38 18,355 19
	\$139,500 00
LIABILITIES. Capital stock	\$50,000 00 70,000 00
Current liabilities as follous, vis.: Accounts payable	19.500 00
•	\$139,500 00
Traffic, Mileage and Miscellaneous Statisti Number of passengers carried, including transfers, on regular cars. Number of transfers. Number of transfer points.	331.312
Passenger car mileage	181,209 201
Total car mileage	181,440
Maximum speed, miles per hour. Rate of fare, per passenger	8 t.ckets 25 cents 12 minutes
Appregate amount of sataries and wages date them	a 7.207.39
Car houses	\$19,500.00 1
Passenger cars are heated and lighted by electricity.	
Characteristics of Road and Equipment.	
TRACK. Single track, main line, electric	Miles owned.
Single track, branches, electric	.500
Total single track	4.845 .221
Grand total, tracks, sidings and turnouts	5.066
Laid with steel rail	5.066
Weight of rails per yard — steel, maximum, 56 lbs.; minimum, 40 lbs. feet 84 inches.	Gauge of track. 4

Characteristics of Road and Equipment—Continued.

Vormer	NUMBER	OWNED.	MAXI	MUM.	A	Inter-
Equipment.	Motors.	Other than motors.	Weight, tons.	Length, feet.	Average cost.	body fenders.
Box cars	6	5 2	5	26 26 25	\$3,800 860 450	12
Total	6	7				12

DETAILS OF ROADS OWNED.

NAME OF ROAD OR BRANCE	From	То	Miles owned.
Hornellsville electricBranch.	Car house	Glove factory Babcock track	4.845
			4.845

Bridge.	IN NBW YO	RK STATE.	
Drides.	Number. Aggregation length	Aggregate length.	
Iron bridges of 13 feet or more clear span	4	Feet. 349	

Wages of Employees.

w.	Average number of hours on duty per day.	Wages per day.
Conductors Motormen Watchmen Roadmen Electricians	11 11 12 10	\$1 50 1 50 1 50 1 30 2 50

Officers of the Company.

Name.	Title.	Official Address.
CHARLES ADSIT	President	Hornellsville, N. Y.
F. D. Sherwood	Vice-President	Hornellsville, N. Y.
DE MERVILLE PAGE	Secretary	Hornellsville, N. Y.
George T. Rehn	Treas. and Gen. Mgr	Hornellsville, N. Y.
D J HARRY	Superintendent	Hornellsville, N. Y.

HORNELLSVILLE ELECTRIC.

Directors of the Company.

Name.	Residence.
IRA DAVENPORT	. New York city.
G. MARTIN BRILL	. Philadelphia, Pa
DAVID L. MAGRUDER	. Philadelphia, Pa.
CHARLES ADSIT.	. Hornellsville. N. Y.
FRANKLIN D. SRERWOOD	Hornellsville, N. Y.
SUBAN G. ADBIT	. Hornellsville, N. Y.
DE MERVILLE PAGE	Hornellsville, N. Y.
GEORGE T. REEN	. Hornellsville, N. Y.

Title of company, The Hornellsville Electric Railway Company. General offices at 119 Main street, Hornellsville, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, first Saturday in July. For information concerning this report, address George T. Rehn. Treasurer.

HUDSON VALLEY.

(Date of consolidation, Aug. 14, 1901.)

For history of organisation, etc., see Report of 1903.

Included in this report are the physical statistics and result of operations of the following road, which is leased to this company:

NORTH RIVER.

The property of the North River Railway, consisting of about one mile of track in the town and village of Saratoga Springs, N. Y., is leased to and operated by the Hudson Valley Railway Co. The rental guaranteed to be paid by the Hudson Valley Railway Co., to be 5 per cent. interest on \$200,000 first mortgage bonds, and 4 per cent. on the \$200,000 capital stock from August 1, 1903.

The stockholders of the North River Railway and the owners and holders of the bonds of the North River Railway have waived the payment of both interest and dividends, and there is nothing being paid on account of the use by the Hudson Valley Railway Company of the property of the North River Railway, excepting taxes, which are assessed to and paid by the Hudson Valley Railway Company, but the full rental is charged on the books of this company as accrued, pending final settlement.

The increase since last report of \$250,000 in bonds was made for construction purposes.

Capital Stock and Funded Debt.

CAPITAL STOCK.

•	COMMON.		
	Number of shares.	Total par value.	
Authorised by law or charter	80,000	\$3,000,000	
Issued on account of construction*To be issued in exchange	3,614 386 26,000	\$361,400 38,600 2,600,000	
Total now outstanding	30,000	\$3,000,000	

^{§ * 386} shares of stock held for exchange of stock of constituent companies.

FUNDED DEBT.

Designation of Lien.		years	_	INTE	REST	г.	Amount	Amount	Cash realized
	Date.	Term, y	Rate.	g When payable.		author- ized.			
Consolidated first mtg. gold bond* *Stillwater and Mechan- icyille consolidated	July 1, 1901	50	p.c. 5	Jan.	æ	July	\$4,000,000	\$ 3,518, 00 0	\$340,000
bonds*Stillwater and Mechan- icville first mortgage		•••	6	Apr.	æ	Oct.	•••••	202,500	
bonds		•••	. 6	Apr.	æ	Oct.		47,500	
mtg. bonds	•••••		6	Jan.	æ	July	••••	100,000	
mtg. bonds			6	Jan.	æ	July	••••••	50,000	• • • • • • • • • • • • • • • • • • • •
mtg. bonds		.	6	Apr.	å	Oct.		82,000	
Total							\$4,000,000	\$4,000,000	\$340,00

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Organization. Engineering and superintendence. Right of way. Track and roadway construction. Electric line construction. Real estate used in operation of road. Buildings and fixtures used in operation of road.	\$2,316 79 9,843 51 68,068 24 13,169 45 6,291 61	\$10,791 54 2,839 49 27,907 05 141,466 53 115,053 05 13,000 00 51,341 36
Investment real estate. Power plant equipment. Shop tools and machinery. Cars. Electric equipment of cars. Miscellaneous equipment. Interest and discount.	29,899 38 1,831 22 30,072 99 24,021 27 373 85 19,139 70 2,729 56	20,072 00 202,047 17 4,786 37 93,032 37 90,942 82 2,476 88 117,921 28 8,399 67
Miscellaneous Saratoga and South Glens Falls Extension, built under contract. Consolidation agreement, purchase price of roads and equipment. Ballston and Mechanicville extension, built under con-		716,000 00 4,653,988 35
Grand total	\$207,807 57	\$6,911,561 33
Cost of road and equipment per mile of road owned		\$59,037 85

^{*}Bonds of constituent companies which have not been exchanged; Hudson Valley Railway Company bonds in escrow to retire same.

HUDSON VALLEY.

DETAILS OF ADDITIONS OR BETTERMENTS DURING THE YEA	AR.
Engineering and superintendence, \$1,839.96; Ballston and Saratoga survey, \$476.83. Right of way. Double track at Mechanicville, \$34,250.78; general improvements, \$5,991.69; Larmon switch, \$38.03; toll gate curve, \$23.46; Ballston paving, \$978.40; Sandy Hill paving, \$23,404.52; Willow Glen bridge, \$2,391.17; High street bridge at Ballston, \$743.68; Hudson River bridge, South Glens Falla,	\$2,316 79 9,843 51
\$246.51 Construction, \$5.654.72; double track at Mechanicville, \$1,073.76; Kenneson's switch, \$109.83; Fortville switch, \$61.32; telephone construction, \$661.06; transmission lines, \$200.44; block signals, \$159.26; Ballston paving, \$16.88; general improvements, \$198.26; Moses Kill, \$45; bonding, \$155.60; Sandy Hill paving, \$425.22; Wiltan and Geyser line, \$4.408.10 Rotary station at Moses Kill, N.Y., \$1,266.60; power house at Queensbury, N.Y., \$1.935.34; paint shop at Stillwater and freight platform at Victory, N.Y., \$588.97; Stillwater power house, \$98.18; power house No. 3 at Saratogs, \$363.22; station at Round Lake, \$23.81; new switch house at Monty' Bridge, \$86.51; rotary station at Wilton, \$29.99; storage battery station at Lake George, \$1,322.69; car sheds, \$61.65; power house at Warrensburgh, N.Y., \$14.65.	68,068 24 13,169 45
N. Y., \$1.935.34; paint shop at Stillwater and freight platform at Victory, N. Y., \$588.97; Stillwater power house, \$98.18; power house No. 3 at Saratoga, \$863.22; station at Round Lake, \$23.81; new switch house at Monty' Bridge, \$86.51; rotary station at Wilton, \$29,99; storage battery station at Lake George, \$1,322.69; car sheds, \$61.65; power house at Warrensburgh, N. Y., \$14.65.	6,291 61
Power house, Stillwater, N. Y., \$2,953.18; power house, Middle Falls, \$662.32, power house, Saratoga, N. Y., \$2,206.22; power house, Queensbury, \$15,897.99; rotary station at Moses Kill, N. Y., \$6,094.32; rotary station at Round Lake, \$346.09; power house at Warrensburgh, N. Y., \$584.20; lightning arresters, Warrensburgh Dam, etc., \$1,022.46; Caldwell battery, \$132.60	20 800 38
One Clayton air receiver, one simplex jack, one compressor, one Rose reamer, 50 drill hose and miscellaneous tools. Eight new cars, \$28,148.21; fenders, car replacers, etc., \$1,924.78. Lectrical equipment for eight new cars, \$23,276.76; motor, resistance, etc., \$27,44.75.	1 881 22 30 072 99
## TT: U1	64,U61 A1
One Hopper bottom car equipment for line car and electric locomotive	373 85 19,139 70 2,729 56
Total	\$207,807 57
Gross earnings from operation	904. \$465,218 75 374,976 29
Net earnings from operation	\$90,242 46
Income from other sources as follows, viz.: \$2,721 65 Advertising	09 454 17
Gross income from all sources	23,454 17 \$113,696 63
Deductions from income as follows, vis.: Interest on funded debt	\$110,000 00
Rentals of leased lines	
Cost of operating parks	
Cost of operating parks	944 709 00
	244,708 08 \$131,011 45
Deficit for the year ending June 30, 1904	\$131,011 45
Deficit for the year ending June 30, 1904 General income account: Deficit up to June 30, 1903	\$131,011 45 170,363 17
Deficit for the year ending June 30, 1904	\$131,011 45

^{*}Eleven months.

Analysis of Gross Earnings and Operating Expenses.

EARN	IN GIS		
From passengers: Cash fares Ticket fares Chartered cars.		\$301,116 00 134,866 57 6,567 76	0 7 0 - \$442,570 2 7
From other sources: Freight		\$6,448 11 13,473 2 1,722 11 1,004 9	8 0 5 5
	_		22,648 48
Total gross earnings	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • •	. \$465,218 75
OPERATING EXP	ENSE ACCOUN	TS.	
MAINTENANCE:			
Way and structures: Maintenance of track and roadway Maintenance of electric line Maintenance of buildings and fixtures	\$33,210 54 11,495 45 2,952 66	\$47,658 6	5
Equipment: Maintenance of steam plant Maintenance of electric plant Maintenance of cars Maintenance of electric equipment of cars Maintenance of miscellaneous equipment Miscellaneous ahop expenses			
<u> </u>		48,756 0	2 - \$96,414 67
Transportation:			
Operation of power plant: Power plant wages. Fuel for power. Water for power. Lubricants and waste for power plant. Miscellaneous supplies and expenses of power plant. Hired power.	\$17,338 53 27,969 08 425 97 1,269 58 948 06 31,513 16		,
Operation of cars:		\$79,464 3	8
Superintendence of transportation. Wages of conductors. Wages of motor men. Wages of miscellaneous car service employees. Wages of car house employees. Car service supplies. Miscellaneous car service expenses. Cleaning and sanding track. Removal of snow and ice. Freight and express expenses.	\$10,164 25 37,208 99 37,333 86 4,757 76 7,101 37 3,407 22 7,700 65 716 42 7,485 03 12,185 53	128,061 0	
General:	-		- 207,525 <i>i</i>
Salaries of general officers. Salaries of clerks. Salaries of clerks. Printing and stationery. Miscellaneous office expenses. Stores expenses. Stable expenses. Advertising and attractions. Miscellaneous general expenses. Damages. Legal expenses in connection with damages. Miscellaneous legal expenses. Rent of land and buildings. Rent of tracks and terminals		\$6,224 9 8,328 11 991 4 945 1: 922 0 285 3 1,588 4 3,624 0 14,147 1: 2,527 3 2,348 7 2,495 0 19,403 1: 7,200 0	6 8 2 8 4 4 9
	· -		71,036 16
Total operating expenses	· • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	. \$374,976 29

Operating cost, 80.60 per cent. of earnings (excluding taxes).

Operating cost, 83.42 per cent. of earnings (including taxes on : ¶ property actually used in operation of road and on earnings and capital stock).

Operating cost, 16.55 cents per car mile (excluding taxes).

Cash Statement.

Oash Statement	
Cash on hand June 30, 1903. Cash fares. Sale of tickets. Chartered cars. Freight and express. Express and newspapers. Mail. Advertising. Rant of land and buildings. Miscellaneous income. Open accounts.	\$11,010 38 301,116 00 134,939 89 6,587 70 18,932 36 54 95 1,722 15 2,839 24 684 79 4,604 11 227,364 11
_	
DISSURSEMENTS. Operating expenses. Taxes on property used in operation. Taxes on earnings and capital stock. Interest on funded debt. Other interest. Construction and equipment. Loans. Cash on hand June 30, 1904	\$374,976 29 12,010 54 3,527 54 44,105 00 54 55 255,090 13 19,137 00 954 68 \$709,855 68
General Balance Sheet, June 30, 1904. Assers. Construction and equipment	\$6,911,561 33
Stocks of other companies \$960 00 Bonds of other companies 500 00 Fort William Henry Park investment 23,859 74 Kayderose Park investment 3,103 61 Ondawa Park investment 878 94	29,302 29
Current assets as follows, viz.:	-0,002 20
Cash on hand	47,337 49 901,000 00 8,000 00 34,670 82 11,777 81
Suspense account,	11,717 81
Cowles indemnity bond	4,000 00 301,374 62
Denciously	301,374 02
	\$8,248,964 36
=	
Liabilities.	
Capital stock. Funded debt.	\$3,000,000 00 4,000,000 00
Current liabilities as follows, viz.:	
Interest on funded debt, due and accrued.	
	1,248,964 36
	\$8,248,964 36

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried, including transfers, on regular cars Number of transfers	5,697,869 106,288
Number of passengers carried on chartered cars	19,810 153,802 10,980
Passenger car mileage. Chartered car mileage. Freight and express car mileage. Work car, sand car, sprinkler, snow plow and other mileage.	2,068,780 12,963 75,070 108,317
Total car mileage	2,265,130
Maximum speed, miles per hour	25 cents to \$1.40 cent parts of line
Average number of employees (including officials) during year	389 \$248,819 02 155.49 miles
Stations, passenger. Power houses. Car houses.	5 8 4
Horses owned. Total assessed value of real estate and personal property of company Length of steel rails laid during year in repairs	\$518,600 00 8.32 miles
Passenger cars heated by electricity and hot water; lighted by electricity, by deck ventilators.	, and ventilated

GRADE CROSSINGS.

DESCRIPTION.	With steam railroads.	With highways.
Unprotected. Protected by flagmen. Protected by interlocking devices. Protected by derailing devices on electric railroads and by gates	. 1	66
and flagmen. Deer grade. Juder grade.	2 2 2	
Total crossings	18	0

Characteristics of Road and Equipment.

TRACK.	Miles owned.	Miles leased.	Miles operated under trackage rights.	Total miles operated
Single track, main line, electric Single track, branches, electric	76.53 40.54	1.00	11.685	89.215 40.540
Total single track	117.07	1.00	11.685	129.755
Second track, main line, electric Second track, branches, electric	3.58		11.685	11.685 3.580
Total second track	3.58		11.685	15.265
Sidings and turnouts, electric	7.78			7.780
Grand total, tracks, sidings and turnouts	128,43	1.00	23.370	152,800
Laid with steel rail	121.83 6.60	1.00	23.370	146.200 6.600

Weight of rails per yard—steel, maximum, 80 lbs.; minimum, 60 lbs.; iron, maximum, 50 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with gravel and cinders.

HUDSON VALLEY.

Characteristics of Road and Equipment—Continued.

	NUMBER MAXIMUM. OWNED.					r of Ders	ped with kee.	
	Motors.	Other than motors.	Weight, tods.	Weight, feet.	Average cost.	Pilots.	Interchane- able body fenders.	Number equip power bra
Box cars. Open cars. Express cars. Freight cars. Service cars. Snow plows. Electric locomotives.	44 52 8 2 21 7	14	25 10 15 10 10 10 25	42 40 40 20 24 16	\$3,500 1,500 3,000 500 500 2,000 7,500	18 25	10 10 6	18
Total	136	14				43	26 .	19

DETAILS OF ROADS OWNED AND LEASED.

Mame of Beauch. Milis a good on Beauch. Milis a good of high pool of high pool of milis bot of milis of milis of high pool of milis of high pool of milis of high pool of milis of high pool of milis of high pool of milis of high pool of h	opera
Thompson's, N. Y. Greenwich, N. Y. 6. 61 6.	.50 .51 .61 .24 .60 .18 .09 .72 .11 .21 .50 .25 .14 .60 .00

BRIDGES, CULVERTS, ETC.		IN NEW YORK STATE.		
DRIDGES, CULVERIS, MIC.	Number.	Aggregate length.		
Iron bridges of 13 ft. or more clear span. Wooden bridges of 13 ft. or more clear span. Single span wooden structures of less than 13 ft. clear span. Wooden trestles. Masonry viaducts.	27 29 18 15	Fed. 2,274.3 1,419 108 1,321 300		
Total	90	5,422.3		
Single masonry arches. Stone box culverts. Wooden box culverts. Iron pipe culverts. Other pipe oulverts.	21 14 8 75 250			
Total	368	8,622		

Salaries, Wages, etc., of Officers and Other Employees.

,	Officers and Clerks.	Annual salary.
General officers and	clerks	. \$21,840

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
Inspectors	12	\$2 00
Fransfer agents	12 '	2 00
Conductors	10 :	*17c., 18c., 20c.
Motormen	10	*17c., 18c., 20c.
Watchmen		1 50
witchmen	īž	1.50
Roadmen	îō !	1.25, 1.35 & 150
inemen	10	1.50 to 2 00
Engineers	10	160.00 to 75
Names	12	1 75
Tremen	10	2 50
Electricians		
fachinists and mechanics	10	
Car cleaners	10	1.00 to 1 50

RECAPITULATION OF ACCIDENTS.

	Killed.	Injured.
Passengers. Employees. Others.	1	1 10
Total	3	11

Total paid for injuries and damages caused by accidents: Paid by the company....

\$26,170 74

Officers of the Company.

Name.	Title.	Official Address.
A. B. COLVIN	Pres. and Gen. Mgr.	Glens Falls, N. Y.
JOHN W. HERBERT	Vice-President	31 Nassau st., New York city.
W. L. Kiley F. L. Cowles	Treasurer	Glens Falls, N. 1. Glens Falls, N. Y.

Directors of the Company.

Name.	Address.
Addison B. Colvin	
John W. Herbert	
George A. Helme	
Peter McCarthy	. Trov. N. Y.
Edwin Langdon	. New York city.
Edwin Hawley	. New York city.
J. P. Munn.	. New York city.
FRANK E. HOWE	
CARATUS M. WICKES	New York city
W. L. KILEY	Glens Falls N Y
WILLIAM C. BUMSTED.	Jersey City N I
G. TRACY ROGERS.	Ringhamton N V
GEORGE E. GREEN	Binghamton, N. 1.
WILLIAM W. WARDEN	Sanatora Springs W V
JAMES O'NEIL	. Daravoka optinga, N. I.
♥A=DO ♥ ADD:	. Iruy, M. I.

Title of company, Hudson Valley Railway Company.
General offices at Glens Falls, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Wednesday in July.
For information concerning this report, address F. L. Cowles, Treasurer.

^{*}Per hour. †Per month

HUNTINGTON.

(Date of charter, May, 1890.)

For history of organisation, etc., see Report of 1898.

Capital Stock and Funded Debt.

CAPITAL STOCK.

				COMM	ON.	Cash realised
				umber shares.	Total par value.	on amount outstanding.
Authorised by law or charte	Ŧ			3,000	\$30,000	
Issued for actual cash Issued on account of constru	iction			305 2,695	\$3,050 26,950	\$3,050
Total now outstanding.	•••••	• • • • •	• • • •	3,000	\$30,000	\$3,050
Number of stockholders						12
	Fun	IDRD :	DEBT.			
	1	years.	INT	EREST.	Amount	Amount
DESIGNATION OF LIEN.	Date.	1 1	Rate.	When ayable.	author- ised.	outstand- ing.
First mortgage	. June 2, 1890	30	p.c.	e & Dec.	\$30,000	\$26,000
Per mile of road (Capital owned, 3.036 mls. Funded	stock outstandi	ng, \$9	9,881 4: 8,563 90	2. Cash	realised on as	ame. \$1,004 61
owned, 3.036 mls. Funded	stock outstandidebt outstandisonstruction	ing, \$9 ng, 8	9,881 42 8,563 90 d Eq	2. Cash	realised on se	
owned, 3.036 mls. \(\) Funded Co Total cost of road and equip	stock outstandidebt outstandinonstruction onstruction oment up to Justice per mile of roa	ing, \$9 ng, 8	9,881 4: 8,563 90 d Eq	2. Cash D. uipmen	realised on se	\$1,004 61 \$103,137 77 \$33,971 59
owned, 3.036 mls. Funded Cotal cost of road and equipment Income Acc	stock outstandidebt outstandinonstruction onstruction oment up to Jun per mile of roa ount for Y	ng, \$9 ng, 8	9,881 4: 8,563 90 d Eq., 1904 ned	2. Cash D. Cash uipmen	t	\$1,004 61 \$103,137 77 \$33,971 59
owned, 3.036 mls. Funded Cotal cost of road and equipment Income Acc Gross earnings from operation	stock outstandidebt outstandidebt outstandidebt outstanding on struction on struction on struction on struction outstandidebt outstanding outstanding all tax outstanding all tax	ing, \$9 ng, 8 ng,	9,881 4: 8,563 90 d Eq., 1904 Endi	2. Cash 2. Cash 2. uipmen 3. uipmen 4. uipmen 5. uipmen 6. uipmen 7. uipmen 7. uipmen 8. uipmen	realised on se	\$1,004 61 \$103,137 77 \$33,971 59
owned, 3.036 mls. Funded Co Total cost of road and equipment Income Acc Gross earnings from operation Less operating expenses (expenses from operations) Net earnings from operations from other sources	stock outstandidebt outstandid	ing, \$9 ag, 8 ag,	9,881 42 8,563 90 d Eq., 1904 endi	2. Cash D. uipmen	t	\$1,004 61 \$103,137 77 \$33,971 59 \$4. \$15,082 70 12,304 79 \$2,777 91
owned, 3.036 mls. Funded Cotal cost of road and equipment Income Acc Gross earnings from operation Less operating expenses (expenses permiss from operation of the following from other sources of the followi	stock outstandidebt outstandidebt outstandidebt outstanding on struction on struction on the per mile of road ount for You. coluding all tax ation	ng, \$9 ng, 8	9,881 4 8,563 90 d Eq., 1904 Endi	2. Cash 2. uipmen 2. uipmen 3. uipmen 3. uipmen 4. uipmen 4. uipmen 5. uipmen 6. uipme	realised on se	\$103,137 77 \$103,137 77 \$33,971 59 4. \$15,082 70 12,304 79 \$2,777 91
owned, 3.036 mls. Funded Cot Cotal cost of road and equipment Income Acc Gross earnings from operation Less operating expenses (expenses from other sources Advertising	stock outstandidebt outstandidebt outstandidebt outstandinous truction on the per mile of road out for You. Seluding all taxation	ng, \$9 ng, 8	9,881 4 8,563 90 d Eq., 1904 Endi	2. Cash 2. uipmen 3. ng Jun	realised on se	\$1,004 61 \$103,137 77 \$33,971 59 \$4. \$15,082 70 12,304 79 \$2,777 91
owned, 3.036 mls. Funded Co Total cost of road and equipment Income Acc Gross earnings from operation Less operating expenses (expenses from other sources Advertising	per mile of roa cult for Y culting all tax ation	nng, \$30, 8 amng, 8 amng, 8 amng, 8 amng, 8 amng, 8 amng, 8 amng amng amng amng amng amng amng amng	9,881 43 8,563 90 ad Eq., 1904 Endi	2. Cash D. uipmen	realised on se	\$103,137 77 \$103,137 77 \$33,971 59 4. \$15,082 70 12,304 79 \$2,777 91
owned, 3.036 mls. Funded Cot of road and equipment Income Acc Gross earnings from operation Less operating expenses (expenses from other sources of the following from other sources of the following from other sources of the following from income at the following from income at the following from income at the following from income at the following from income at the following from income at the following from income at the following from income at the following from income at the following from income at the following from income at the following from income at the following from income at the following from income at the following from income at the following from income at the following from income at the following from income at the following from income at the following from	per mile of roa cult for Y culting all tax ation	nng, \$30, 8 amng, 8 amng, 8 amng, 8 amng, 8 amng, 8 amng, 8 amng amng amng amng amng amng amng amng	9,881 44 8,563 90 d Eq., 1904 Endi	2. Cash D. uipmen	t	\$1,004 61 \$103,137 77 \$33,971 56 \$4. \$15,082 70 12,304 79 \$2,777 91 177 06 \$2,954 91
owned, 3.036 mls. Funded Cot Total cost of road and equipment Lucome Acc Gross earnings from operation Less operating expenses (expenses from other sources of Advertising	stock outstandidebt outstandidebt outstandidebt outstandidebt outstanding on struction of the per mile of road ount for Young outstanding all tax ation	ng, \$3 ng, 8 1 Am ne 30, down cear 	9,881 44 8,563 90 d Eq., 1904 Endi	2. Cash 2. Cash 3. 63 7. 79	realised on set.	\$1,004 61 \$103,137 77 \$33,971 59 \$4. \$15,082 70 12,304 79 \$2,777 91 177 00 \$2,954 91
owned, 3.036 mls. Funded Co Total cost of road and equipment Income Acc Gross earnings from operation Less operating expenses (expenses from other sources Advertising	stock outstandidebt outstandidebt outstandidebt outstandidebt outstanding on struction of the per mile of road ount for Young outstanding all tax ation	ng, \$3 ng, 8 1 Am ne 30, down cear 	9,881 44 8,563 90 d Eq., 1904 Endi	2. Cash 2. Cash 3. 63 7. 79	realised on set.	\$1,004 61 \$103,137 77 \$33,971 56 \$4. \$15,082 70 12,304 79 \$2,777 91 177 06 \$2,954 91
owned, 3.036 mls. Funded Cot Total cost of road and equipment Lacome Acc Gross earnings from operation Less operating expenses (expenses from other sources of Advertising	per mile of roa count for Y c	ng, \$3 and and and and and and and and and and	9,881 4: 8,563 90 ad Eq., 1904 Endi	2. Cash D. Jun 3 63 7 79	t	\$1,004 61 \$103,137 77 \$33,971 56 \$4. \$15,082 70 12,304 79 \$2,777 91 177 00 \$2,954 91

Analysis of Gross Earnings and Operating Expenses.

EARNU	NGS.		
From passengers: Cash fares			\$14,053 70
			4 14,000 70
From other sources:		2700.00	
Freight		\$780 00 249 00	1,029 00
Total gross earnings			\$15,082 70
OPERATING EXPE	NSE ACCOUNTS	3.	
Way and structures:	e 1 740 90		
Maintenance of track and roadway Maintenance of electric line Maintenance of buildings and fixtures	\$1,762 30 108 83 444 24	\$ 2.315 37	
Equipment:		4 2,015 6 .	
Maintenance of steam plant	\$375 12 144 15 447 07 117 35 1 76 7 04	1,092 4 9	
Transportation:			\$3,407 86
Operation of power plant:			
Power plant wages. Fuel for power. Water for power. Lubricants and waste for power plant. Miscellaneous supplies and expenses of power plant.	\$676 22 3,267 48 5 00 107 23 75 60		
Operation of cars:		\$4 ,131 5 3	
Superintendence of transportation Wages of conductors. Wages of motormen. Wages of miscellaneous car service employees. Wages of car-house employees. Car service supplies. Miscellaneous car service expenses. Cleaning and sanding track. Removal of snow and ice.	\$900 00 1,261 56 1,399 05 42 50 430 67 75 37 22 95 10 53 24 61	4,167 24	8,298 77
General:			
Printing and stationery Miscellaneous office expenses. Advertising and attractions Miscellaneous general expenses Damages Rent of land and buildings Insurance.		\$25 70 65 24 25 33 16 307 70 50 00 156 70	F00 10
	_		598 16
Total operating expenses	• • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·	\$12,304 79

Operating cost, 81.58 per cent. of earnings (including taxes).

Operating cost, 85.24 per cent. of earnings (including taxes on all property actually used in operation of road and an earnings and capitial stock).

Operating cost, 24.35 cents per car mile (excluding taxes).

HUNTINGTON.

Cash Statement.

Висирте.	
Cash fares Freight	\$14,053 70 715,00
Mail	. 🖼 . 249,00
RentsSundries	249.00 177.00
Sundries	Simile № 20 27
	\$15,214 97
DISBURSEMENTS.	
Operating expenses.	\$12,304 79
Taxes on property used in operation	. 393 63
Taxes on earnings and capital stock	157 79 1,300 00
Sundries	20 27
Repayment of temporary loan	1,038 49
	\$15,214 97
•	
General Balance Sheet, June 30, 1904.	
Assets.	
Construction and equipment	\$103,137 77
<u>. </u>	
Current assets, as follows, viz.:	
Open accounts	192 50
Deficiency	14,209 77
	\$117,540 04
Liabilaties.	
Capital stock	\$30,000 00
Funded debt	\$30,000 00 26,000 00
Current liabilities, as follows, viz	
	•
Interest on funded debt, due and accrued. \$108 3 Loans. 56,000 Temporary loans 5,431 7	ಸ 10
Temporary loans	1
	61,540 04
	\$117,540 04
Traffic, Mileage and Miscellaneous Statisti	.es.
Number of passengers carried	279,799
Passenger car mileage	50,533
Maximum sneed, miles ner hour	10
Care run every	5 cents. 15 minutes.
Rate of fare per passenger Cars run every. Average number of employees (including officials) during year	7
Aggregate amount of salaries and wages naid them	S4 033 78
Station freight and express	6 1
Telephone owned and operated by company, miles Station, freight and express Station passenger. Power house. Car bouse	,Ī
Power house	`1 1
Car house	
Passenger cars are heated and lighted by electricity.	
Characteristics of Road and Equipment.	
Траск.	Miles owned.
Single track, main line, electric, from Long Island R. R. depot to Huntington	
harbor. Sidings and turnouts, electric.	3.036
Grand total of tracks, sidings and turnouts	3.186
Grand total of tracks, sidings and turnouts Laid with steel rail	

Characteristics of Road and Equipment—Continued.

	. —qu.,		Condin		
	A MUMBER	OWNED		¥.	
Equipment.	Motors.	Other than motors.	Weight, tons.	Length, feet.	Average cost.
ox cars	2 3 1	 2	. 8 6	24 24 18 15	\$1,900 1,900 1,500 300
Total	6	•	·		
Bridges, Etc.		-	IN NEW Y		FATE. gregate ngth.
Vooden bridge of 13 feet or more clear span			1 1	-,	Feet.
Salaries, Wages, etc., of Office Officers[AND] OTHER EMPL	CLERKS.	Oth	er Empl		ıl salary
Officers And	CLERKS.		Average number of hours on	Annus	s salary. \$900 00
Officers And	CLERES.	d	Average number of	Annus	ges per 1 50 1 A5
Officers And Officers And Officers And Officers Employees Conductors Oother Employees Conductors Oother Employees Conductors Octomen	CLERKS. OYEES. Comps	d	Average number of hours on uty per day 12 12 12	Wa	ges per day. \$1 50 1 65 1 25 1 75

Title of company, Huntington Railroad Company.
General offices at 128 Broadway, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Wednesday in July.
For information concerning this report, address Frank E. Haff, Treasurer.

INTERNATIONAL.

(Date of consolidation, February 20, 1902.)

For history of organisation, etc., see Report of 1903.

Under date of June 1, 1904, the Mercantile Trust Company as Trustee of the consolidated mortgage of the Buffalo Railway Company issued \$300,000 par value of said Consolidated Buffalo Railway Company mortgage bonds to take up a like amount of bonds which matured on that date of the Buffalo Fast Side Street Railway Company, issued under its first mortgage. The consolidated bonds issued were sold at nor and the proceeds deposited with the Mercantile Trust Company for the redemption of the Buffalo Fast Side Railway Company bonds as they were presented for payment.

The notes constituting the Buffalo Railway Company real estate mortgage of \$150,000, have been extended by authority of the Board of Directors for a period of five years, and the rate of interest reduced to 4½ per cent.

The entire issue of the Niagara Falls & Suspension Bridge Railway Company bonds, \$518,000, and of the Niagara Falls Whirlpool & Northern Railway Company, \$22,500, have been purchased by the International Traction Company and the life of said bonds extended ten years, 4 per cent, interest.

4 per cent. interest.

Capital Stock and Funded Debt.

CAPITAL STOCK.

{	COMMON.			
	'Number of shares.	Total par value.		
Authorized by law or charter	170,000	\$17,000,000		
Issued for stock of other companies	101,205 62,000	\$10,120,500 6,200,000		
Total now outstanding	163,205	\$16,320,500		

FUNDED DEBT.

	1			É		INT	ER	EST	г.			
DESIGNATION OF LIEN.]	Date	•	Term, years.	Rate	-		Who ya!	en ble.		Amount authorized.	Amount outstand- ing.
Buffalo & Niagara Falls Electric Ry. first mortgage Buffalo & Niagara Falls Electric Ry.	Sept. April July Feb. June Dec. June July July July July July July July July	1, 1, 20, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	1874 1882 1897 1875 1891 1894 1898 1897 1895 1896 1893 1894 1898 1893 1898	30 20 30 40 20 50 30	6,7 5,44 5	June Mar. April Jan. Feb. June Dec. July July July April Jan. July Jan.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	为各方面方面 幽 南 表示为为方方为为方方	Sept. Oct. July Aug. Dec. June Dec. Jan. Jan. Jan. Jan. July July July July July July July	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$300,000 \$00,000 1,000,000 650,000 5,000,000 150,000 5,000,000 215,000 750,000 256,000 40,000 40,000 1,000,000 511,000 301,000 301,000 600,000 125,000	293 500 1,000,000 650,000 4,066,000 150,000 215,000 750,000 175,000 500,000 600,000 600,000 301,8000 22,500 301,000 600,000
Total									.		\$16.978.000	

\$116,122 61 79.888 77

^{*}Paid June 1, 1904. †Due July 1, 1913.;

Construction and Equipment.

·	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Organization		\$8,493 0
Engineering and superintendence	• • • • • • • • • • • • • • • • • • • •	76 5 10,333 0
Right of way Track and roadway construction		178,907 8
Electric line construction	\$121,630 00	178,907 8 13,203 6 128,870 0
Buildings and fixtures used in operation of road	*4 00	23,440 J
Investment real estate		603 1 5,678 1
Cars		18 334 0
Electric equipment of cars		979 7 11 508 5
Cars Clectric equipment of cars Miscellaneous equipment Literest and discount	328,301 25	979 7 11,508 5 328,301 2
Miscellaneous. Cost of consolidated properties and bridges	*43,568 13	2,461 3 26,827,357 7
Road built and equipped by contract	2,195,217 41	2,195,217 4
Grand total	\$2,601,576 53	\$29,753,772 0
Cost of road and equipment per mile of road owned		\$211,702 21
Purchase of tract on Paynes avenue, in the city of North part of Lot 79 of the Niagara River Reservation and part B. F. Betts' survey of 1889; purchase of part of Lot Range 8 of the Holland Land Co. survey known as the located on Military road south of Hertel avenue, in the city containing 7.77 acres; purchase of tract known as "Moon the easterly side of Morley Place, Buffalo, N. Y., better with higher a street 2484 feet north of Ferry street, with	rley Place," situate veen Masten street, 1804 feet frontage	
notated on Mintary road south of Hertel avenue, in the co- containing 7.77 acres; purchase of tract known as "Mo- on the easterly side of Morley Place, Buffalo, N. Y., bety and Michigan street, 248½ feet north of Ferry street, with and about 346½ feet depth. Credit for sale of gas stove. Discount on moneys advanced for construction purposes. Fredit for sale of cars and machinery.	ley Place," situate ween Masten street, 180½ feet frontage et for additions and at including power	\$121,630 00 *4 00 328,301 25 *43,568 13
ontaining 7.77 acres; purchase of tract known as "Moi on the easterly side of Morley Place, Buffalo, N. Y., bety and Michigan street, 248} feet north of Ferry street, with and about 3464 feet depth. Discount on moneys advanced for construction purposes. Predit for sale of cars and machinery. Payments made to the Eric Construction Co. under contrabetterments to plant, and for installing new power plan stations, sub-stations and machinery, feeders, etc. Total	ter for additions and including power including power	\$121,630 00
income Account for Year Endir Income Account for Year Endir Total Income Account for Year Endir Total Income Account for Year Endir Incose soperating expenses (excluding all taxes)	ter for additions and including power including power at June 30, 1	\$121,630 00 *4 00 328,301 22 *43,568 13 2,195,217 41 \$2,601,576 53 1904. †\$3,470,450 0 2,101,769 26
ontaining 7.77 acres; purchase of track known as "Moo on the easterly side of Morley Place, Buffalo, N. Y., bety and Michigan street, 248} feet north of Ferry street, with and about 346} feet depth. Predit for sale of gas stove. Discount on moneys advanced for construction purposes. Fredit for sale of cars and machinery. Payments made to the Erie Construction Co. under contrabetterments to plant, and for installing new power plantstations, sub-stations and machinery, feeders, etc. Total. Income Account for Year Endir Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation.	ter for additions and including power including power at June 30, 1	\$121,630 00 *4 00 328,301 2 *43,568 13 2,195,217 4 \$2,601,576 5
Income Account for Year Endingers operating strong from operation. Income Account for Year Endingers operating strong from operation. Income Account for Year Endingers operating strong from operation. Income from operation. Income from operation. Income from operation. Income from other sources as follows, viz.:	ter for additions and it including power including power additions and it including power ag June 30, 1	\$121,630 00 *4 00 328,301 2 *43,568 13 2,195,217 4 \$2,601,576 5
income Account for Year Endir Total Income Account for Year Endir Total Income from operation Total Income from operation Income from operation Income from other sources as follows, viz Income from other sources as follows, viz Income from other sources as follows, viz Income from other sources as follows, viz Income from other sources as follows, viz Income from other sources as follows, viz Income from other sources as follows, viz Income from other sources as follows, viz Income from other sources as follows, viz Advertising.	tet for additions and including power at including power at 14,836 06 522 53	\$121,630 00 *4 00 328,301 2 *43,568 13 2,195,217 4 \$2,601,576 5
Income Account for Year Ending Total. Income Account for Year Ending. Income Account for Year Ending. Income from other sources as follows, riz.: Advertising. Income from other sources as follows, riz.: Income from other sources as follows, riz.: Advertising. Pared in the Construction of the Ending in the Construction of the Constructio	ter for additions and the including power and June 30, June 30, June 30, June 34, 836 06 522 53 123 86	\$121,630 00 *4 00 328,301 2 *43,568 13 2,195,217 4 \$2,601,576 5
Income Account for Year Endis Total Temperature as follows, viz.: Advertising Town of power Advertising Tarceme from other sources as follows, viz.: Advertising Tarceme Account Transmission of power Transmission of power Transmission of power Transmission of power Tand Millings Total Transmission of power Transmission of power Transmission of power Total and man buildings	st for additions and the including power and June 30, Jun	\$121,630 00
containing 7.77 acres; purchase of tract known as "Moo on the easterly side of Morley Place, Buffalo, N. Y., bety and Michigan street, 2483 feet north of Ferry street, with and about 3464 feet depth. Credit for sale of gas stove. Discount on moneys advanced for construction purposes. Credit for sale of cars and machinery. Payments made to the Eric Construction Co. under contract betterments to plant, and for installing new power plan stations, sub-stations and machinery, feeders, etc. Total. Income Account for Year Ending Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, viz.: Advertising. Parcel checks. ale of electric current. Transmirssion of power. Rent of land and buildings.	ref for additions and the including power at 1804 feet frontage at June 30, I see 32, 53 123 86 2, 600 00 4, 077 68 1 4, 431 53	\$121,630 00 *4 00 *328,301 22 *43,568 13 2,195,217 4 \$2,601,576 53 1904. †\$3,470,450 0 2,101,769 26 \$1,368,680 86
Income Account for Year Endingers earnings from operation. Income Account for Year Endingers earnings from operation. Income from other sources as follows, viz.: Advertising. Income from other sources as follows, viz.: Advertising. Income from other sources as follows, viz.: Advertising. Income from other sources as follows, viz.: Advertising. Income from operation. Income from other sources as follows, viz.: Advertising. Income from operation. Income from other sources as follows, viz.: Advertising. Income from other sources as follows, viz.: Advertising. Income from other sources as follows, viz.: Advertising. Income from other sources as follows, viz.: Advertising. Income from other sources as follows, viz.: Advertising. Income from other sources as follows, viz.: Advertising. Income from other sources as follows, viz.: Advertising. Income from other sources as follows, viz.: Advertising. Income from other sources as follows, viz.: Advertising. Income from other sources as follows, viz.: Advertising. Income from other sources as follows, viz.: Income from other sources as follows, viz.: Advertising. Income from other sources as follows, viz.: Income from other sources as follows, viz.: Income from other sources as follows, viz.: Income from other sources as follows, viz.: Income from other sources as follows, viz.: Income from other sources as follows, viz.: Income from other sources as follows, viz.: Income from other sources as follows, viz.: Income from other sources as follows, viz.: Income from other sources as follows, viz.: Income from other sources as follows, viz.: Income from other sources as follows, viz.: Income from other sources as follows, viz.: Income from other sources as follows, viz.: Income from other sources as follows, viz.: Income from other sources as follows, viz.: Income from other sources as follows, viz.: Income from other sources as follows.	ref for additions and the including power at 1804 feet frontage at June 30, I see 32, 53 123 86 2, 600 00 4, 077 68 1 4, 431 53	\$121,630 00 *4 00 328,301 2 *43,568 1: 2,195,217 4 \$2,601,576 5: 1904. †\$3,470,450 0 2,101,769 2 \$1,368,680 8
Income Account for Year Endir Total Income Account for Year Endir Total Income from operation Total T	st 4,836 06 \$14,836 06 \$12,52 53 1,20 86 \$14,836 06 \$2,2 53 1,20 86 2,600 4,077 68 1,431 53 7,942 03 138,576 00 6,082 65	\$121,630 00 *4 00 328,301 2 *43,568 13 2,195,217 4 \$2,601,576 5 4 4 4 4 5 2,601,576 5 4 4 5 2,101,769 2 \$1,368,680 8
ontaining 7.77 acres; purchase of tract known as "Moo on the easterly side of Morley Place, Buffalo, N. Y., bety and Michigan street, 248} feet north of Ferry street, with and about 3464 feet depth. Oredit for sale of gas stove. Discount on moneys advanced for construction purposes. Oredit for sale of cars and machinery. Payments made to the Eric Construction Co. under contrated betterments to plant, and for installing new power plantations, sub-stations and machinery, feeders, etc. Total. Income Account for Year Endir Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation.	st 4,836 06 \$14,836 06 \$12,52 53 1,20 86 \$14,836 06 \$2,2 53 1,20 86 2,600 4,077 68 1,431 53 7,942 03 138,576 00 6,082 65	\$121,630 00

^{*}Credit.

*Tincludes \$164, 392.07, Canadian earnings.

*Includes \$8,177.34, Canadian earnings.

172,569.41, Canadian earnings.

\$360,775 63

Income Account for Year En	ding June	30, 1904	-Continued.
Deductions from income as follows, vis.:			
Interest on funded debt	. 2,316 35 . 11,522 45	8 594 742 90	
Rentals of leased lines	\$59,417 46 119,987 08	\$584,743 80 25,667 70 179,404 54	
	-	118,302 02	\$789,816 04
Net income from all sources	• • • • • • • • • • • • • • • • • • • •		\$755,371 00
Payments from net income as follows, viz.:			
Dividends declared, 4 per cent. on \$16,320,50	0 common stoc	k	652,820 00
Surplus for the year ending June 30. 190-	4		\$102,551 00
General income account:			
Surplus up to June 30, 1903 Debits to profit and loss			050 000 00
	_	-	358,262 37
Total surplus June 30, 1904	• • • • • • • • • • • • • • • • • • • •		\$460,813 37
DETAILED STATE	MENT OF REN	rals.	Total amount of
N			rental paid
Name of lessor: Erie Railroad			by lessee.
Commissioners of Niagara Falls Reservation Queen Victoria Niagara Falls Park Commissio	• • • • • • • • • • • • • • • • • • •		\$15,000 96 666 76 9,999 98
Total amount of rentals deducted from in	come	- 	\$25,667 70
			•
Analysis of Gross Earning	gs and Ope	erating Exp	enses.
	NINGS.		
From Passengers:			
Cash fares. Ticket fares and through Passenger earnings. Chartered cars.		\$2,681,627 10 654,575 47 9,371 24	\$ 3,3 4 5,573 81
From other sources:			40,010,010 61
Freight and switching		\$121,607 69 1,955 62 1,260 45	
Mail Excess Baggage		52 52	
	-	_	124,876 28
Total gross earnings	• • • • • • • • • • • • • • • • • • • •		\$3,470,450 09
OPERATING EX	PENSE ACCOUN	ITS.	
Way and structures:			
Maintenance of track and roadway	\$137.302 25		
Maintenance of electric line	27,158 96 9,459 97	\$173,921 18	
Equipment:		13.17,122 10	
Maintenance of steam plant	\$5,916 99 5,416 63 89,006 18 70,704 01 5,614 08		
Miscellaneous shop expenses	10,196 56	186,854 45	
•		100,002 20	\$360.775 63

Analysis of Gross Earnings and Operating Expenses—Continued.

TRANS	PORTATION:
-------	------------

Operation of power plant:				
Power plant wages	\$32,834	98		
Fuel for power	40,394			
Water for power		23		
Lubricants and waste for power plant	1,624	10		
Miscellaneous supplies and expenses of power				
plant	1,089			
Hired power	248,182	57	6004 800 40	
Operation of cars:			\$324,789 48	
Superintendence of transportation	\$38,423	26		
Wages of conductors	357,179	03		
Wages of motormen	343,293	51		
Wages of miscellaneous car service employees.	71,228			
Wages of car house employees	70,598			
Car service supplies	14,166			
Miscellaneous car service expenses	38,352			
Hired equipment	744			
Cleaning and sanding track	15,094 40.661			
Kemoval of snow and los	40,001	-07	989,742 36	
			808,742 30	\$1,314 531 84
General:				41,014 but bi
Salaries of general officers			\$41,775 04	
Salaries of clerks			24,408 19	
Printing and stationery			6,239 🐉	
Miscellaneous office expenses			6,692 23	
Stores expenses			8,550 11	
Stable expenses			6,901 90	
Advertising and attractions			7,233 16	
Miscellaneous general expenses			23,789 85 235,785 76	
Damages Legal expenses in connection with damages	• • • • • • •	• • •	9.932 84	
Miscellaneous legal expenses	· • • • • • • • •	• • •	10,568 99	
Rent of land and buildings			10.727 55	
Insurance			33.856 80	
		_		426,461 73
Total operating expenses			- 	\$2,101,769 20

Operating cost, 60.56 per cent. of earnings (excluding taxes).

Operating cost, 65.73 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings of capital stock).

Operating cost, 13.86 cents per car mile (excluding taxes).

Cash Statement.

Receipts.	
Cash on hand June 30, 1903	\$53,567 79
Cash fares.	2,681,627 10
Sale of tickets.	611,979 73
Chartered cars.	9,371 24
Freight.	121,607 69
Express	1,955 62
Mail	1,260 45
Advertising and miscellaneous earnings	25,962 96
Bills payable (temporary loans)	2,291,580 97
Rent of land and buildings	4,077 68
Rent of tracks and terminals	7,942103
Interest and dividends on securities owned	138,576 00
Accounts receivable, employees deposits, sale of equipment, scraps, etc	1,253,448 43
_	\$7,202,957 69
DISBURSEMENTS.	
	\$2,125,287 29
Operating expenses. Taxes on property used in operation.	89,340 77
Taxes on earnings and capital stock	104,974 41
Interest on funded debt	593,540 00
Other interest	2,434 93
Rentals of leased lines.	26,192 70
Dividends	728,692 09
Construction and equipment	2,327,182 22
Accounts payable, employees deposits, foreign tickets, etc	960.024 99
Cash on hand June 30, 1904.	245,288 29
-	\$7,202,957 69
-	

General Balance Sheet, June 30, 1904.

Assets.	************
Construction and equipment	\$29,753,772 00
Other permanent investments, as follows, viz.:	
Stocks of other companies \$20,200 00 Bonds of other companies 350,000 00 R. E. mortgage 768 75	
Current assets, as follows, viz.:	370,968 75
Cash on hand. \$245,288 29 Bills receivable. 572 40 Due by agents. 12,012 59 Open accounts. 741,553 54 Material and supplies on hand 186,935 186,935 B. & N. F. second mortgage. 31,500 00 Prepaid accounts. 28,234 32 Unadjusted fire accounts. 18,748 07 In banks to pay interest 96,982 15	1,361,826 93 \$31,486,567 68
Capital stock LIABILITIES. Funded debt.	\$16,320,500 00 10,928,000 00
Current liabilities, ae follows, vis.:	
Interest on funded debt, due and accrued. \$237, 553 31 Other interest due and accrued. 5,750 95 Taxes due and accrued. 152,538 91 Dividends unpaid. 224, 127 91 Loans. 2,844,127 91 Accounts payable 157,640 78 Employees deposits. 22,893 22,893 28 Real estate mortgage. 10,000 00 Interest on real estate mortgage. 264 82 Unpaid pay rolls. 22,103 69 Insurance moneys to be used for replacement. 18,441 72	
Insurance moneys to be used for replacement	
B. & N. F. Railway second mortgage bonds sinking fund. 31,500 00 Surplus. 31,500 00	3,777,254 31 460,813 37
	3,777,254 31 460,813 37 \$31,486,567 68
	\$31,486,567 68 28. 82,928,411 21,676,328 128
Traffic, Mileage and Miscellaneous Statistic Number of passengers carried, including transfers, on regular cars. Number of transfers Number of transfer points. Number of passengers carried on chartered cars. Number of passengers carried on chartered cars. Number of employees and others carried free.	\$31,486,567 68 82,928,411 21,676,328 128,37,485 1,175,393 218,805 14,010,706 23,819
Traffic, Mileage and Miscellaneous Statistic Number of passengers carried, including transfers, on regular cars Number of transfer points. Number of passengers carried on chartered cars. Number of employees and others carried free. Number of tons of freight carried. Passenger car mileage. Chartered car mileage.	\$31,486,567 68 82,928,411 21,676,328 128,37,485 1,175,393 218,805 14,010,706 283,570 835,842
Traffic, Mileage and Miscellaneous Statistic Number of passengers carried, including transfers, on regular cars Number of transfers. Number of transfer points. Number of passengers carried on chartered cars. Number of employees and others carried free. Number of tons of freight carried. Passenger car mileage. Chartered car mileage. Freight and express car mileage. Work car, sand car, sprinkler, snow plow and other mileage.	\$31,486,567 68 82,928,411 21,676,328 128,37,485 1,175,393 218,805 14,010,706 283,570 835,842

GRADE CROSSINGS.

DESCRIPTION	IN NEW YO	RK STATE.	entire line.		
DESCRIPTION	With steam railroads.	With highways.	With steam railroads.	With highways.	
Unprotected. Protected by gates. Protected by flagmen. Protected by both gates and flagmen. Protected by crossing alarm only. Protected by interlocking devices. Protected by signals not interlocked. Protected by derailing devices on	6 2 8 1	43	11 3 13 4	48	
electric railroads	20 7	i	16 35 11	i	
Total crossings	53	46	99	51	

Characteristics of Road and Equipment.

Track.	Miles owned.	Miles leased.	Miles operated under track- age rights.	Total miles operated.
Single track, main line, electric	140.5454 73.2071 18.4468	19.8808 .5342 2.3622	3.1150	163.5412 73.7413 20.8090
Grand total, tracks, sidings and turnouts.	232.1993	22.7772	3.1150	258.0915
Laid with steel rail	232.1993	22.7772	3.1150	258.0915

Weight of rails per yard — steel, maximum, 94 lbs.; minimum, 45 lbs. Gauge of track. 4 feet $8\frac{1}{2}$ inches.

E	NUMBER	OWNED.	MAXI	MUM.	Inter-	Number	
EQUIPMENT.	Motors.	Other than motors.	Weight, tons.	Length, feet.	changeable body fenders.	equipped with power brakes	
Box cars	329 145	60 109	30 18	42 42	329 145	300 86	
ger and express cars Freight cars Service cars Snow plows Sweepers	5 12 61 50 2	19	23 25 19 25 15	36.5 40 30 28 26.5	5 6 21	5 12 3 2	
Total	604	188		•	506	408	

DETAILS OF ROADS OWNED AND LEASED.

INTERNATIONAL.

NAME OF ROAD OR BRANCE.	From	То	Miles owned.	lessed.	trackage right	number o	
		•	Miles	Miles	Miles	Total n	
Street.		City of Buffalo					
ourteenth	Pennsylvania	Hampshire	.9104			.910	
eventeenth	Vermont	Connecticut	. 1285		·	128	
Albany	School	Hampshire	. 1354 . 5065	• • • • •	· ˈ · · · · · · · · · · · · · · · · · ·	. 135 .506	
Balcom	Main	Wadsworth	. 1916			. 191	
Saynes	Chenango	Forest	.9004			.900	
rayton	Vermont	Massachusetta	. 3216			. 32	
Broadway	Main Niagara	Bailey	3.1701 .2452	1		3.170 .248	
edar, South	Seneca	Swan	.0980			.098	
henango	Ferry	Rhode Island	. 2283			. 228	
linton	Main	Washington	.0673	1	i	. 067	
linton		Bailey	2.6161			2.616	
onnecticut	Niagara	Seventeenth Virginia	. 9264	• • • • • • •	1	. 626 . 248	
Day's Park	Cottage	Wadsworth	. 1622		1	. 162	
Dela ware	Delavan	Wadsworth	. 4008			. 400	
Delavan	Harvard	Delaware	. 2304		.	. 23	
Dexter Division, North	Masten	Main	. 1691 . 3320			. 160	
Zegle	Main	Famalie	1.3573			.332 1.357	
Eagle	Virginia	Forest		1		2.15	
Emelie	Eagle	Clinton	.0972			. 09	
Exchange	Main	Louisiana	.7086	1		. 70	
orest	Niagara Delaware	Raynes	7245			.72 1.53	
enesee	Main	Belt Line	2.6056	1		2.60	
Iampshire	Winter	Belt Line	.0992			.09	
larvard	Main	Delavan	3351	j		. 33	
Indson	West	riymouth	.0000			.08	
loyt efferson	Ferry	Forest	.8725 2.6798			.87 2.67	
ersev	Plymouth	Normal	.0720		.)	.07	
inwood	Balcom	W. Delavan	.33 06	·	.'. <i>.</i>	. 33	
fain	Buffalo Creek	Scajaquada Creek	3.5310 1.4729			3.53 1.47	
Viagara	Main	Carlton	4.5109	1		4.51	
lymouth	Hudson	School	1.1867	i		1.18	
lymouth	Fourteenth	Chenango	.3899	1		.39	
chool		Niagara	.2913			. 29	
iwan	Cedar	Jefferson	. 4201 . 0238		.' .,	.42	
/irginia	Main	Cottage	. 4238			. 42	
Wadsworth	Allen	Pennsylvania	. 2359			.23	
West Avenue	Carolina	York	.7910			.79	
William	Michigan	Fillmore	1.4698 .1119	1		1.46	
York	West	Normal	. 1263	,	•, •	. 12	
Best	Elm	Genesee	1.4096			1.40	
Broadway	Smith	Herman	.0409			04	
Cedar, South	Swan	Division, South	.0700 1107		· · · · · · · · · ·	.07 .11	
hestnut		Utica Division, South				.06	
Thiongo	Swan	Perru	4255	1		.42	
Division South	Main	Spring Missiseippi Best Franklin	. 9199		.;	.91	
Elk	Illinois	Mississippi	1.6217			.06	
Elm Srie	Swan	Franklin	1.0217	i		1.62	
Alicott	Exchange	Tupper	9960	1	• ; • • • • • • • • • • • • • • • • • •	. 17	
Fillmore	Utica	French	.0207	1		.02	
French	Fillmore	Kehr	.3617	J		.36	
Grace	Tonawanda	Niagara Erie R. R.	3312 4710			.33 .47	
Herman	Perry	Best	.8152			.31	
Illinois	Perry	Elk	. 1357			. 13	
Mississippi	Perry	Elk	. 1336			. 13	
Mortimer	William	Peckham	. 1836			. 18	
Niagara Peckham	Grace	Hertel	.0635			.06	
Perry	Chicago	Hamburg		1		49	
mith							

DETAILS OF ROADS OWNED AND LEASED—Continued.

				1	1 96	2 2
					. 63	F 3
			궣	∣ 'ਤੂ		number se operat
NAME OF ROAD OR	From	To	OWTHE		log	₫ 8 -
Branch.	From	410			' E	A 18
			2			Ā
			S	. 3	3	Total Big
	!		_	_	1 ~	_
			_			
Street.		City of Buffalo.				
Spring	Division, South	William	.3941			. 3941
wan	Pearl	Cedar	.7653			.7653
Cupper	Ellicott	Elm	. 1541			. 1541
Utica. East	Main	Fillmore	1.3677			1.3677
Utica, West	Main	Brayton	1.0038			1.0088
Walden	Genesee	Belt Line	. 3517			. 3571
William	Spring	Mortimer	0858			. 0358
	C	ity of Lockport				
Hawiey	B. & L. Ry	End of line	.8333			.8333
irand	Hawley	Gooding	. 3678	1		. 2678
looding	Grand	Jackson				.6142
aledonia	Hawlev	N. Y. C	4730	1		. 4730
ocust	East avenue	Willow	1.0542			1.0542
Market	East avenue	Exchange	. 4869			. 4869
Exchange	Market.	Olcott	. 2560	1		.2560
Will	Olcott	Gooding	. 6558			. 6558
Olcott	Mill	Lake avenue	.7097	1		.7097
Park avenue	Hawley	Depot	. 1462	1		. 1462
Main	Depot	Locust	.3368	1	.'	.2368
Main	Logist	Elm				.0759
East avenue	Elm	Vine	.6820	1		. 6320
lower town, Lockport.					3.1150	3.1150
		ity of Niagara Falls.				
		•				
econd	Falls	Main	. 3255		• • • • • • • •	3255
Main	Second	End of line	1.4287	· · · · · · · · ·	::::::::::::::::::::::::::::::::::::::	1.4287 1.2896
Ontario	Main	Spring	1.2896			1.2890
pring	Ontario	N. F. W. & N	. 2675			.2675
Pine	Main	Sugar	1.6391			1.6391 2.0800
ugar	Ontario	Schlosser's Dock	2.0800	· · · · · · · ·		2.0000
Buffalo avenue	Erie avenue	City Line	2.5189 5423	1		2.5189 .5423
Frie Avenue	Buffalo svenue	Falls				.335K
Falls	Erie Avenue	Riverway				. 1793
Prospect	Falls	Niagara			· · · · · · · · · · · · · · · · · · ·	.0534
Niagara	Prospect	Riverway	.0534		• • • • • • • • •	. 1695
Hiverway	Falls	Niagara		1	· • • • • • • • • • • • • • • • • • • •	.0814
Riverway	Riverway	Bridge				.0445
KIVETWBV	Niagara	Bridge	.0450			.UTTU
		y of North Tonawanda.				
Main	Sweeney	Goundry		· • • • • • • • • • • • • • • • • • • •		. 1686
Goundry	Main	Vandervoort	. 233/1			. 2330
Vandervoort	Goundry	Robinson	. 5129			.5129
Robinson	Vandervoort		. 2865			. 2865
Oliver	Robinson	Ward Road	1.6513		• • • • • • • • • • • • • • • • • • •	1.6513
O'Neil st., Buffalo	Tonawanda street O'Neill	River Road	.2176			. 2176
River Roed, Buffalo	O'Neill	G. T. Ferry	.9470			.9470
	Buffalo. B	ellerus and Lancaster.				
anades v	City Line		111 0535	. 1	1 3	11 0525
orosuway		-	11.0000	, ,	1	11.0000
		ffalo and Lockport.				
Main	Erie R. R	Erie Depot, Lockport.	l <i></i>	19.7203	:1 1	19.7203
	Buffalo, k	(enmore and Tonawanda.				
Vinnil Aug Duffelo	Montal Avenue	Kenmore Avenue	.7815			.7815
Kenmore Ave	Hertel Avenue	Young St., Tona	4.5243			4.5243
venmote vac	Dunalo City Dine	Toung Sc, Tona	1.0210	• • • • • • •		T. 00'10
		port and Olcott.				
rivate R. of W	Lockport	Olcott Junction	10.5221	1	;	10.5221
Private R. of W	Olcott Junction	Olcott Dock	.9041	1		.9041
Private R. of W	Olcott Junction	Olcott Park	.8748			.8748
Private Gulf Line	B. & L. Junction		3.7819	·	'	3.7819
		lo and Niagara Falls.				
filitary Road			3.7748	1	J!	3.7748
linerva St., Tora	Wilitam Dood	William	.2594		1)	. 2594
William	10.		.3602	1		.3902
Broad	William	Young	.0954		1	.0954
Zoung	Broad	Young Sweeney, No. Tona	. 1938	1		. 1938
lweeney No Tone	Main	Power Ave				. 4435
Payne's Avenue	Broad Main Sweeney	Gratwick Car Ram	3.6380		• • • • • • • • • • • · · · · · · · · ·	3.6380
River Road		La Salle	3.3907			3.3907
River Road	I a Salle	Nigogra Falls	2.0480		·	2.0490
****** ********************************	La Cauci,	Trimbutto Latter	w. U=00	• • • • • • •		w. v a 70

Decated.	A	Ros De	Owner	A 107	LEAGED	Continued.
DRIVING	OF.	TOTALD	OWNED		THE VEHICLE	wuuueu.

Name of Road or Branch	From	To	Miles owned.	Miles leased.	Miles trackage rights.	Total number of miles operated.
-	Niagara Fa	ills. Whirlpool and North	rn.	-		
	Spring street	City Line End of Line	1.4474			1.447 .179
	Upp	er Steel Arch Bridge.				
	East End	West End	*.2502	1	1	. 250
	Niagara Fa	lls Park and River Railwo	ıy.			
anada	Chippawa	Queenston Dock Junction Gorge R. R	†12.9692 †3.4439		······:	12.969 3.443
l			140.5454	19.8808	3.1150	163.541
•	•	Recapitulation.				
suffalo Traction ock City System . F. & B. B T. & N. F. E B. & L B. & L Laffalo & Lockport . K. & T. E ockport & Oleote . Unfalo & Niagara Fall isagara Falls, Whirlpo Duper Steef Arch Brids	s. ol & Northern St.		13.8365 6.6418 10.7848 4.0169 11.0535 5.3058 16.0829 14.2038 1.6273 .2502 16.4131	§ . 1605	‡3.1150	40.328 13.936 9.756 10.945 11.053 19.720 5.305 16.082 14.203 1.627 .250 16.413
		1	140.5454	19.8809	3.1150	162 541

Barrers Communication From	IN NEW YORK STATE.			
Bridges, Culverts, Etc	Number.	Aggregate length.		
Iron bridges of 13 feet or more clear span	28 1 6 27 5	Feet 4,360.2 40. 119.8 178.7 1,507.		
Total	67	6,205.7		
Single masonry arches. Stone box culverts. Wooden box culverts. Iron pipe culverts. Other pipe culverts.	3 9 13 13 33			
Total	71	•••••		

Salaries, Wages, Etc., of Officers and Other Employees.

•	_	•	•			_	•
			OFFICE	RS AND C	LERKS.		Annual salary.
General officers and	clerks.		<i></i>				\$66,183 23
						==	

^{*.1251} miles in Canada.
116.1637 miles in Canada.
126.1637 miles in Canada.
120 wned by New York Central & Hudson River Railroad Company.
120 wned by Reservation in Niagara Falls; owned by New York State.
120 wned by Erie Railroad Company.
121 **These officers and clerks were also employed by other companies; amount here given is the proportion charged to this company.

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
Inspectors	10	*\$20 to \$25
Conductors	10	†20c to 22c
Motormen	ĬŎ,	20c to 22c
Starters	īŏ	\$2 00
Watchmen	ĩŎ l	1 75
Switchmen	10	1 75 to 2 00
Roadman	ĩŎ l	1 25 to 2 50
Hostlers	io	1 20 60 2 00
	10	1 50 to 2 75
Linemen	8	
Engineers Firemen	8	3 00 to 5 00 1 65
Electricians	10	2 50 to 5 00
Machinists and mechanics	iŏ	1 75 to 2 75
Car cleaners	iŏ ·	1 50

RECAPITULATION OF ACCIDENTS.

İ	Killed.	Injured.
Passengers. Employees. Others.	3 2 13	34 3 13
Total	18	50

Total paid for injuries and damages caused by accidents:

Paid by the company.....

\$235,785 76

Officers of the Company.

Name.	Tüle.	Official Address.
W. CARYL ELY	President	Ellicott square, Buffalo, N. Y.
D. S. LAMONT	Vice-President	New York city. Ellicott square, Buffalo, Y. Y.
R. F. RANKINE	Sec. and Treas	Ellicott square, Buffalo, Y. Y.
T. E. MITTEN	General Manager	Ellicott square, Buffalo, N. Y.
C. A. COONS	Supt. of Trans	Ellicott square, Buffalo, N. Y.

Directors of the Company.

Name.	Residence.
F. L. Stetson	
TEMPLE BOWDOIN	New York city.
Daniel S. Lamont	New York city.
CHARLES STEELE	New York city.
DANIEL O'DAY	New York city.
T. DE WITT CUYLER	Philadelphia, Pa.
E. B. Osler	Toronto, Ont
W. CARYL ELY	Buffalo, N. Y.
E. T. Stotesbury	New York city.
W. B. RANKINE	Niagara Falls, N. Y.
E. C. McDougal	Buffalo, N. Y.
H. J. Pierce	Buffalo, N. Y.
H. M. WATSON	
T. G. Blackstock	Toronto, Ont.
R. L. FRYER	

Title of company, International Railway Company.
General offices at Ellicott square, Buffalo, Y. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, last Tuesday in September.
For information concerning this report, address H. M. Pease, Auditor.

^{*}Per week †Per hour.

ITHACA.

(Date of charter, November 18. 1884).

For history of organization, etc., see Report of 1900.

Included in this report are the physical statistics and result of operations of the CAYUGA LAKE FLECTRIC RAILWAY COMPANY, owned by this company.

On July 31, 1903, the property of the Brush-Swan Electric Light Company belonging to the Ithaca Street Railway Company was sold to the Ithaca Electric Light and Power Com-

From the proceeds of this sale the \$50,000 third mortgage bonds issued for the purpose of retiring floating indebtedness and the purchase of necessary equipment and other purposes were paid.

Capital Stock and Funded Debt.

			ı	COMM	ION.	Cash realised
			Numl of sha		Total par value.	on amount outstanding.
Authorized by law or	charter		3	,250	\$325,000	
Issued for actual cash Issued on account of Issued for retiring floa	construction.		. 2	500 500 250	\$50,000 250,000 25,000	\$50,000
Total now outsta	nding		3	,250	\$325,000	\$50,000
Number of stockholde	ers				•••••	
		FUNDED DI	BT.			
DESIGNATION OF LIEN.	Date.	Nateria interia	len	Amour author ized.	- outstand	Cash t realized i- on amount outstand- ing.
First mtg. bonds Second mtg. bonds Cayuga Lake Electric. R. R. bonds	Jan. 2, 1894	p.c. 30 6 Jan. d 281 6 Jan. d	t July	175,00 75,00	00 75,00	0 75,000
Total		' '		275,0		
Capital stock outstand	ing (7.33 mil	les) \$51 les) 37 uction and	517 05	Cash r	ealised on sa	me \$7,898 89 me 37,517 05

·	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Right of way. Track and roadway construction. Electric line construction. Buildings and fixtures used in operation of road. Power plant equipment. Solution tools and machinery. Cars.	3,512 25 477 99 167 34 2,737 69	\$601 25 493,973 01 79,375 54 9,898 13 3,139 52 420 66 11,972 44
Electric equipment of cars	552 45 \$8 .519 11	5,885 00 138 00 \$605,403 58

^{*}Guaranteed by this company.

DETAILS OF ADDITIONS OR BETTERMENTS DU	RING THE Y	RAR.
Track and roadway construction:		
New work on Tioga street. New work on Stewart avenue. Paving Eddy street. Paving Stewart avenue. Paving Tioga street.	\$543 1,758 608 524 631	82 20
Less old material sold	\$4,060 548	57
Additional right of way through Cornell Heights		\$3,512 25 101 25
Electric line construction:		
New work on State including troughs for protection over railroad crossings	\$847 369	86 87
New fixtures in buildings		477 99 167 34
Power plant equipment:		
Purchase of rotaries and equipment	\$2,500 237	69
Purchase of private car	\$906 64	
Additional set of motors purchased	• • • • • • • • • • • •	552 45
Total		., \$8,519 11
Gross earnings from operation		\$87,653 85 63,633 07
Net earnings from operation	• • • • • • • • • • •	\$24,020 78
Income from other sources as follows, vis.:	****	20
Advertising. Sale of electric current. Interest and dividends on securities owned	\$360 11,423 233 49	59 97
Grost income from all sources	. 	\$36,087 84
Deductions from Income as follows, vis.:		
Interest on funded debt	\$ 16,577 (00
Taxes on property used in operation of road \$1,450 68 Taxes on earnings and capital stock	2,734	
		- 19,311 60
Net income from all sources	• • • • • • • • • • • •	\$16,776 24
Payments from net income as follows, viz.:		
Dividends declared, 21 per cent. on \$325,000 common stock		
Surplus for the year ending June, 30, 1904		\$8,651 24
General income account: Deficit up to June 30, 1903	-	
Open accounts charged off		
	\$17.915 !	52
Sale of Brush-Swan Flectric Light Company property	\$17,915 8 50,000 (52 00 - 32,084 48

Total surplus June 30, 1904.....

\$40,785 72

Analysis of Gross Earning:	_	rating Expe	nses.
From passengers:			
Cash fares. Ticket fares. Chartered cars.		\$78,056 65 9,136 20 261 00	
From other sources:	_		\$ 87 ,4 53 85
Mail	• · • • • • • • • • • • • • • • • • • •		200 00
Total gross earnings			\$87,653 85
		_	401,000 00
OPERATING EXPE MAINTENANCE: Way and structures:	NBB ACCOUNT	5.	٠
Maintenance of track and roadway Maintenance of electric line Maintenance of buildings and fixtures	\$2,131 14 605 36 168 92		
Equipment:		\$2,905 42	
Maintenance of electric plant	\$9 75 2,936 86 2,510 96 31 17 340 73		:
musceuaneous snop expenses	340 73	5,829 47	
Transportation:			\$8,734 89
Operation of power plant:			
Power plant wages	\$3,513 63 10,007 00		
Fuel for power	19,007 09		. :
plant	108 98	\$22,629 70	:
Operation of care:	7004 FO	- ,	· ·
Superintendence of transportation	\$834 50 9,272 39		
Wages of motor men	8,900 59 6 15		
Wages of car house employees	1,167 89		
Car service supplies	427 05 11 76		
Cleaning and sanding track	744 59 258 39		
		21,623 31	44,253 01
GENERAL:			77,200 UI
Salaries of general officers. Printing and stationery.	• • • • • • • • • • • • • • • • • • • •	\$2,980 88 60 27	
Miscellaneous office expenses		12 09	
Stable expenses		67 37 3,078 88	• • .1
Miscellaneous general expenses Legal expenses in connection with damages		1,307 16 2,350 00	
Insurance		788 52	10 045 15
			10,645 17
Total opertaing expentes	• • • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·	\$63,633 07
Operating cost, 72.59 per cent. of earnings (exc Operating cost 75.53 per cent. of earnings (in operation of road and on earnings and capital s Operating cost 16.95 cents per car mile (excl	cluding taxes tock).	on all property a	ctually used in
Cash Sta			
Cash on hand June 30, 1903	P18.		\$9 5 94
Cash fares. Sale of tickets.		• • • • • • • • • • • •	78.056 65
Sale of tiokets. Chartered cars. Sale of old material.	· · · · · · · · · · · · · · · · · · ·		9,136 20 261 00
Sale of old materialOpen accounts			967 94 48,303 07
Mail			200 00
Advertising Interest on deposits, accounts Sale of Brush-Swan property, balance.			390 00 215 6 1
Sale of Brush-Swan property, balance Premium on above sale of Brush-Swan property			25,000 00 50,000 00
• • • • • • • • • • • • • • • • • • • •			\$212,626 41
•			

Cash Statement—Continued.

DISBURSEMENTS.	
Operating expenses. Taxes on property used in operation Taxes on earnings and capital stock. Taxes on property not used in railroad business. Interest on funded debt. Other interest.	\$74,394 89 1,450 68 1,119 35 164 57 16,500 00 77 00
Dividends	8,125 00 8,406 96 14,604 00
Paid 3rd mortgage bonds. Premium on same returned. Open accounts. Cash on hand June 30, 1904.	50,000 00 5,000 00 32,003 50 780 46
	\$212,626 41
General Balance Sheet, June 30, 1904.	
Assers. Construction and equipment	\$605,403 58
	4000,200 0 0
Other permanent investments as follows, vis.:	07 000 00
Stocks of other companies	25,000 00
Current assets as follows, vis.:	
Cash on hand \$780 46 Open accounts 8,508 84 Material and supplies on hand 4,150 62 Prepaid accounts 8,048 74	01 400 60
	21,488 66
·	\$651,892 24
Liabilities,	
Capital stock	\$325,000 00 275,000 00
Current liabilities as follows, vis.	
Interest on funded debt due and accrued \$125 00 Accounts payable 10,649 98 Unclaimed wages 137 34 Ticket fund 244 20	
Surplus	11,156 52 40,735 72
_	\$651,892 24
· -	
Traffic, Mileage and Miscellaneous Statistic	5.
Number of passengers carried, including transfers, on regular cars Number of transfers	2,078,773 259,568 2
Number of transfer points Number of passengers carried on chartered cars. Number of employees and others carried free.	950 37,712
Passenger car mileage	375,252 240
Total car mileage	375,492
Maximum speed, miles per hour	12
Rate of fare, per passenger	5 cents 8 minutes
Average number of employees (including officials) during year	\$34,042 80
Stations, passenger. Power houses.	1
Car houses	. 2
Horses owned. Length of steel rails laid during year in repairs	1,180 feet

Passenger cars are heated and lighted by electricity and ventilated by windows in monitor decks.

620

ITHACA.

GRADE CROSSINGS.

Drscri	PTION.	W	ith steam ailroads.	V high	Vith ways.
Inprotected	····	····	3		
Characterist	ties of Road and I	Equipm	ent.		
ingle track, main line, electric ingle track, branches, electric	TRACE.		• • • • •	Miles	owner 5.2 2.0
Total single track	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · ·	· · · · · · · ·		7.8
Bidings and turnouts, electric					.8
Grand total tracks, sidings as	nd turnouts				7.6
Laid with steel rail					7.6
		NUMBER	I OWNED		IMUM.
Едигеме	NT.	Motors.	Other than motors.	Weight, tons	Length, feet
Box cars		*12 13 1	3	9	8
Total	······	26	3		; ····
	DETAILS OF ROADS OWNE	D.			
Name of Road or Branch.	From		То	i	Miles owne
Ithaca Street Railway Co	Lehigh Valley R. R. sta- tion via campus. Heustis street. State street. Railroad avenue.	State a East Ith	avenue street aca avenue Park		4.7 .6 1.0
					7.3
			IN NEW	YORE	BTATE
Bridges, (Culverts, Etc.		Number	· ^f	gregat ength.
Iron bridges of 13 feet or more el Wooden trestles	lear span		.	4 5	Feet.

^{*}Equipment under open cars changed to box cars in season.

Total.....

General officers and clerks	
OTHER EMPLOYE	26.
	Average number of hours on duty per day.
nspectors Conductors dotormen starters Watchmen Roadmen Jinemen Singineers dachinists and mechanics	12 1.30 to 1 8 12 1.30 to 1 8 12 23 12 23 12 10 1.50 and 2 0 10 1.75 and 2 5 12 1.80 and 2 2 10 2.00 and 3 0
Passengers)thers Total Total paid for injuries and damages caused by accidents	1 lonta:
Passengers Total. Total paid for injuries and damages caused by accidad by this company. Officers of the	1 1 1 1 1 1 1 1 1 1
Passengers Others Total Total Total paid for injuries and damages caused by accided by this company	lents: \$7,006 10 Company. Official address. Ithacs. N. Y.
Passengers Others Total	Company. Official address. Ithaca, N. Y. ident
Cassengers Others Total Total paid for injuries and damages caused by accided by this company Officers of the Case of the C	Company. Official address. Ithaca, N. Y. ident. Ithaca, N. Y. sa, and Gen'l Mgr. Ithaca, N. Y. endent. Ithaca, N. Y. Residence.

Title of company, Ithaca Street Railway Company.
General offices at Ithaca, N. Y.
Date of close of fiscal year. June 30.
Date of stockholders' annual meeting, second Tuesday in June,
For information concerning this report, address Ithaca Street Railway Company.

JAMESTOWN.

(Date of charter, October 18, 1883.)

For history of organization, etc., see Report of 1891.

During the year ending June 30, 1904, the present line was extended from Brooklyn Square through Steel, Barrett, Forest, Charles, Newland Avenue, Broadhead Avenue, returning through Forest Avenue to Brooklyn Square, a distance of 1.937 miles of track and .017 of sidings.

Also extending from Dunham Avenue in Celoron southerly to the Eric Railroad right of way, and from thence westerly on private right of way to connect with our present Lakewood line at what is known as the Wood's Switch, a distance of 1.751 miles.

Capital Stock and Funded Debt.

CAPITAL STOCK.

			-	сом	Cash realised	
				Number of shares.	Total par value.	on amount outstand- ing.
Authorised by law or charter			5,000 2,000	\$250 000 100,000	\$24,950	
Number of stockhold	9 29		·····		•••••	•
Number of stockhold	 	41	UNDED DRI		··········	Cash
Number of stockhold DESIGNATION OF LIEN.	Date.	Term, years.		Amou autho	r- outstand	realised

Per mile of road | Capital stock outstanding.\$5,052 54 Cash realized on same, \$1,260 61 owned, 19,792 miles. Funded debt outstanding.15,157 62 Cash realized on same, 15,157 62

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Organisation. Engineering and Superintendence. Right of way Trackland roadway construction. Electric line construction. Real estate used in operation of road. Buildings and fixtures used in operation of road. Power plant equipment. Shop tools and machinery. Cars. Electric equipment of cars. Miscellaneous equipment. Interest and discount.	\$106 84 14,465 74 2,327 90 5 00 3,658 55 3,420 86 240 22	\$1,240 3; 1,264 7; 221 8; 271,916 9; 50,380 94 7,633 4; 89,809 3; 57,165 8; 3,763 1; 72,507 9; 93,265 24 7,622 35 1,221 6
Miscellaneous	· ······	2,400 00 \$660,393 86

DETAILS .	-	MACNA (. B	www. 1	Demons	797 W	V-1-
LIBTAILS	OF ADD	TIONB ()R D	 ENTS I	DUKUNG	THE .	I EAK.

Right of way—Celoron and Lakewood Extension \$100 84 80 Peridese \$9 00 Peridese \$100 Peridese \$100 Peridese \$12,000 Period \$12,00	DETAILS OF ADDITIONS OR BETTERMENTS D	URING THE YEAR	•
Bridges	Right of way-Celoron and Lakewood Extension		\$106 84
Section Sect	Bridges " " "		9 00
3,346 73	Kall and special work—Celoron and Lakewood Extension	• • • • • • • • • • • • •	700 80
Electric line construction	Grading " " "		3.346 73
1.00	Electric line construction " "		509 30
1.00	Rail and special work—Newland Avenue Line		1,420 02
Drawing title			3,739 74
Paving Straig S	Cracing		2,631 06
Drawing poles 1,75	Paving " "		
Comparison	Drawing poles " " "		70 87
New boilers 3, 36.85 3, 420 86	Electric line construction		1,754 64
New cars	New hoilers	• • • • • • • • • • • •	3 658 55
Show plow 9i 53 \$24,316 64 \$24,316 64 \$24,316 64 \$24,316 64 \$24,316 64 \$34,325 71 \$3,147 13 \$3.147 13 \$3	New cars.		3,420 86
\$24,316 64	Motors		240 22
Income Account for Year Ending June 30, 1904.	Snow plow		91 53
Income Account for Year Ending June 30, 1904.			\$24.316.64
Gross earnings from operation \$148, 225 71		==	
Net earnings from operation \$50,078 58	Gross earnings from operation		
Income from other sources as follows, vis.: Advertising			
Advertising	Net earnings from operation		\$00,078 08
1,936 57 \$52,015 15 \$52,0			
### Gross income from all sources ### \$52,015 15 Deductions from income as follows, viz.: Interest on funded debt.	Advertising. Sale of electric current. Rent of land and buildings.	\$453 34 1,339 23 144 00	1 028 57
Deductions from income as follows, viz.: Interest on funded debt			
Interest on funded debt. \$18,000 00 Interest on floating debt. \$12,698 95 Taxes on property used in operation of road. \$3,500 60 Taxes on earnings and capital stock. \$1,326 63 Surplus for the year ending June 30, 1904. \$16,488 97 General income account: Surplus up to June 30, 1903. \$6,589 36 Total surplus June 30, 1904. \$73,078 33 Analysis of Gross Earnings and Operating Expenses. From passengers: Cash fares. \$101,515 76 Ticket fares. \$101,515 76 Ticket fares. \$44,358 00 Chartered cars. \$101,515 76 From other sources: Freight. \$512 55 Express \$1,200 00 Mail. \$405 40	Gross income from all sources	• • • • • • • • • • • • • • • • • • • •	\$52,015 15
Taxes on property used in operation of road. Taxes on earnings and capital stock. 12,698 95 \$30,698 95 \$30,698 95 \$30,698 95 \$35,526 18	Deductions from income as follows, viz.:		
Taxes on property used in operation of road. \$3,500 60 Taxes on earnings and capital stock. 1,326 63 Surplus for the year ending June 30, 1904. \$16,488 97 General income account: Surplus up to June 30, 1903. 56,589 36 Total surplus June 30, 1904. \$73,078 33 Analysis of Gross Earnings and Operating Expenses. From passengers: Cash fares. \$101,515 76 Ticket fares. \$41,358 00 Chartered cars. \$101,515 76 Trom other sources: Freight. \$512 55 Express \$1,200 00 Mail. \$405 40	Interest on funded debt		
Taxes on earnings and capital stock		\$ 30,698 95	
Surplus for the year ending June 30, 1904. \$16,488 97	Taxes on cornings and capital stock 1 226 63		
Surplus for the year ending June 30, 1904 \$16,488 97	Taxos on carmings and capital stock	4.827 23	
Surplus up to June 30, 1903			35,526 18
Surplus up to June 30, 1903	01-6-4		#1.6 400 OF
Surplus up to June 30, 1903	Surplus for the year ending June 30, 1904		\$10,488 97
Total surplus June 30, 1904. \$73,078 33 Analysis of Gross Earnings and Operating Expenses. EARNINGS From passengers: \$101,515 76 Ticket fares. \$101,515 76 Ticket fares. \$44,358 00 Chartered cars. \$234 00 From other sources: Freight. \$512 55 Express \$1,200 00 Mail. \$405 40 2,117 95	General income account:		
Analysis of Gross Earnings and Operating Expenses. Earnings Earnings	Surplus up to June 30, 1903		56,589 36
Analysis of Gross Earnings and Operating Expenses. Earnings Earnings	Total surplus June 30, 1904		\$73.078 33
EARNINGS From passengers: Cash fares. \$101,515 76 Ticket fares. 44,358 00 Chartered cars. 234 00 From other sources: Freight. \$512 55 Express. 1,200 00 Mail. 405 40 2,117 95	•		
EARNINGS From passengers: Cash fares. \$101,515 76 Ticket fares. 44,358 00 Chartered cars. 234 00 From other sources: Freight. \$512 55 Express. 1,200 00 Mail. 405 40 2,117 95	Analysis of Green Proplems and Open		
From passengers: Cash fares. \$101,515 76 Ticket fares. 44,358 00 Chartered cars. 234 00 From other sources: Freight. \$512 55 Express. 1,200 00 Mail. 405 40 2,117 95	Analysis of Gross Earnings and Ope	tating pries	LISTS.
Cash fares. \$101,515 76 Ticket fares. 44,358 00 Chartered cars. 234 00 From other sources: Freight. \$512 55 Express. 1,200 00 Mail. 405 40 2,117 95			
Ticket fares. 44,358 00 Chartered cars 234 00 From other sources: Freight. \$512 55 Express 1,200 00 Mail. 405 40 2,117 95		A101 F17 T0	
From other sources: Freight		44.358 00	\$146 107 76
2,117 96	From other sources:		7.10,101 10
2,117 96	Freight	8 512 55	
2,117 96	Express	1,200 00	
2,117 96	Mail	405 40	
Total gross earnings			z,117 95
	Total gross earnings.		\$148,225 71

\$150,299 45

Analysis of Gross Earnings and Operating Expenses—Continued.

Operating Expi	was Account		00201111001
MAINTENANCE:	ACCUUNT	J.	
Way and structures:			
Maintenance of track and roadway Maintenance of electric line Maintenance of buildings and fixtures	\$7,655 38 2,686 39 1,090 57		
Equipment:		\$ 11, 43 3 34	
Maintenance of steam plant	\$1,678 16 1,105 12 6,125 23 3,978 65 923 17 251 67	14,062 00	
Transportation:			\$ 25, 4 95 3
Operation of power plant:			
Power plant wages	\$4,532 70 18,584 10 875 74		
Operation of cars:		\$23,992 54	
Superintendence of transportation Wages of conductors. Wages of motormen Wages of car heuse employees. Mages of car service expenses. Removal of snow and ice	\$1,500 00 17,261 58 18,159 70 957 50 2,257 49 2,435 47	40.57 .70	
		42,57 72	66,564 2
Salaries of general officers. Salaries of clerks. Printing and stationery Miscellaneous office expenses. Stable expenses. Miscellaneous general expenses. Damages.		\$2,400 00 887 00 508 34 69 91 876 46 871 42 474 40	
	,		6,087 5
Total operating expenses		· · · · · · · · · · · · · · ·	\$98,147 13
Operating cost, 66.21 per cent. of earnings (in Operating cost, 69.47 per cent. of earnings (in Operatinn of road and on earnings and capital Operating cost, 12.30 cents per car mile (exclusive cost). Cash Sts.		s). on all property	actually used in
RECEIP			
Cash on hand June 30, 1903. Cash fares. Sale of tickets. Chartered cars. Freight. Express. Mail. Advertising. Rent of land and buildings. Rent of light and power.			\$137 12 101,515 76 44,358 00 512 55 1,200 00 405 33 144 00 1,339 23
			\$150,299 45
Disbursa	MENTS.	-	
Operating expenses Taxes on property used in operation. Taxes on earnings and capital stock. Taxes on special franchise. Interest on funded debt Other interest. Construction and equipment. Cash on hand June 30, 1904.			\$98,147 13 1,896 42 1,326 63 1,604 18 18,000 00 12,698 98 16,488 97 137 17
			A1 FA AAA

General Balance Sheet, June 30, 1904.

Assers.	****
Construction and equipment	\$660,393 85
Other permanent investments as follows, viz.:	
Celoron improvements	103,941 68
Current assets as follows, vis.:	
Cash on hand \$137 17 Bills receivable 48 00 Open accounts 286,826 91 Material and supplies on hand 32,781 10	
	319,288 18
•	\$1,083,623 71
	41,000,020 11
Liabilities. Capital stock	\$100,000 00
unded debt	300,000 00
Current liabilities as follows, vis.:	
Bills payable	#10 E4E 90
Surplus	610,545 38 73,078 83
-	
•	\$1,083,623 71
Traffic, Mileage and Miscellaneous Statistic	
Number of passengers carried, including transfers, on regular cars	4,933,893
Number of transfers. Number of transfer points.	778,620
Number of transfer points Number of passengers carried an chartered cars. Number of tons of freight carried.	1,000 250
Number of tons of freight carried	250
Passenger car mileage	786.548
Chartered car mileage. Freight and express car mileage.	650 3,756
Mail car mileage. Work car, sand car, sprinkler, snow plow and other mileage	6,260
Work car, sand car, sprinkler, snow plow and other mileage	650
Total car mileage	797,864
Maximum speed, miles per hour	15
Rate of fare, per passenger. Cars are run every. 5, 7, 10 Average number of employees (including officials) during year	and 15 (minutes)
Average number of employees (including officials) during year	65
Aggregate amount of salaries and wages paid them	\$40,000 8
Power houses	i
Car houses	2 3
Horses owned	3.705
Total assessed value of real estate and personal property of company Length of steel rails laid during year in repairs, miles	\$178,000 .026
rength of seed ratio faid during year in repairs, indes	.020
Passenger cars are heated by electricity, lighted by electricity and ventila	ted by transoms.
GRADE CROSSINGS.	
•	With steam railroads.
Protected by derailing devices on electric railroads	5 1
Over made	ī
Under grade	1
Total crossings	8
Characteristics of Road and Equipment.	
TRACE.	Miles owned.
Single track, main line, electric. Second track, main line, electric. Sidings and turnouts, electric.	19.792 4.100 .598
-	
Grand total, tracks, sidings and turnouts	24.490
I aid with steel rail	24.490

Weight of rails per yard—steel, maximum, 80 lbs.. minimum, 30 lbs.. Gauge of track, 4 feet, 81 inches.

Characteristics of Road and Equipment—Continued.

	NUMBER OWNED.		MAXIMUM.		·	
Equipment.	Motors.	Other than motors.	Weight, tons.	Length, feet.	Average cost	
Box cars. Open cars Mail and express car. Freight cars. Sweepers.	25	1	7,000 6,000 5,000 2,500	27 37 16 12	\$1,800 1,475 1,250 1,000	
Total	52	5				

DETAILS OF ROADS OWNED.

Name of Road or Branch.	From	То	Miles owned.
The Jamestown Street Railway Co	Lakewood. Sherman House. Cor. Main & Third sts Cor. Main & Second sts. Sherman House. Boat landing. Boat landing. M. E. Church. Boat landing. Falconers. Brooklyn Square.	Falconer. Cor. Main & Second sts. Third and Pendergast. M. E. Church. Fairmount ave. Celoron. Fair grounds. Woodlawn. Sherman House. Erie R. R. via Newland ave. to cor. Forest ave. & Brooklyn Square. Woods Switch, Lakewood Line.	8.239 1.349 2.202 319 349 4.100 .792 2.355 .646 .434 1.954
Total	i		24 . 490

BRIDGES, CULVERTS, ETC.	IN NEW YORK STATE.		
DRIDGES, COLVERTS, EAC.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span	12	Feet. 309	

Salaries, Wages, Etc., of Officers and Other Employees.

OFFICERS AND CLERKS.	Annual salary.
General officers	\$2,400
Clerks	878

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
Inspectors Conductors Motormen Starters Watchmen Roadmen Linemen Engineers Firemen Electricians Machinists and mechanics Car cleaners	10 10	\$1 67 1 81 1 81 2 50 1 35 1 50 1 67 1 67 1 67

RECAPITULATION OF ACCIDENTS.

		Killed.	Injured.
Passengers. Employees. Others.		i	7 3 3
Total		1	13
Total paid for injuries and damages Paid by the company	_		\$ 47 4 4 0
Officer	of the Company.		
Name.	Tille.	Official .	A ddress.
A. N. Broadhead Pre- L. B. Warner Vic S. B. Broadhead See Geo. E. Maltey Ger A. A. Harvey Sup	retary and Treasurer	Jamestov Jamestov Jamestov Jamestov	vn, N. Y. vn, N. Y. vn, N. Y.
Director	es of the Company.		
Name.		Resider	ice.
A. N. Broadhead		Jamestow Jamestow	rn, N. Y. rn, N. Y.

Title of company, The Jamestown Street Railway Company.
General offices at Jamestown, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Monday in October.
For information concerning this report, address Geo. E. Maltby, General Manager.

JEROME PARK.

(Date of charter, April 26, 1880.)

For history of organisation, etc., see Report of 1898.

The road is leased to contractor building Jerome Park reservoir at \$3,000 per annum.

Capital Stock and Funded Debt.

CAPITAL STOCK.

_	COM	Cash realized	
	Number of shares.	Total par value.	on amount outstand- ing.
Authorized by law or charter	500	\$50,000	
Issued for actual cash	401 460	\$4,000 46,000	\$4,000
Total now outstanding	500	\$50,000	\$4,000

FUNDED DEST.

	7 10 10 10 10 11.	_		
	į	5	TEREST.	Amount
DESIGNATION OF LIEN.	Date.	8 0	When payable.	authorised and out- standing.
First mortgage bonds	May, 1, 1880	10 6 M	ay & Nov.	\$100,000
Per mile of road owned, Capital stock out 1.66 miles. Funded debt out	standing, \$30, standing, 60,	000. Cash	realised or	same, \$2,400
Cost	of Road.			otal cost of road up to ine 30, 1904.
Grading, masonry, ballast, bridges, supe and land	rstructure (inc	cluding ties), rails	
Cost of road per mile owned				\$172,453 94 \$103,800 00 1.66
Income Account for I Income from all sources as follows, viz.: Rent of tracks and terminals			-	4. \$3,000 00
Charges to income as follows, vis.: Interest on funded debt				6,000 00
Deficit for the year ending June 30, 19	04			\$3,000 00
General income account: Deficit up to June 30, 1903	• • • • • • • • • • • • • • • • • • • •			44,898 65
Total deficit June 30, 1904				\$47,898 65
General Balance	Sheet, Ju	me 30, 1	904.	
Construction and equipment	Assets.			\$172,458 94
Current assets as follows, vis.:		••••••	••••	ATIN DA
Cash on hand		2 ,	808 21 268 88	3,077 09
Deficiency		• • • • • • • •	· · · · · · ·	47,898 65
				\$223,429 68
Capital stock	ABILITIES.		· · · · · · ·	\$50,000 00 100,000 00
Current liabilities as follows, vis.: Interest on funded debt, due and accrued. Taxes accrued		\$7 3,	000 00 429 68	73,429 68
				\$223,429 68
Character	lstics of B	load.		
TRACK.				Miles owned.
Single track, main line, steam, from Jerome	Park to Jeron	ne Park stat	ion.	1.68
Officers of	the Com	any.		
Name. T	'úle.		Official A	
OREN ROOT, JR Preside DENIS O'BRIEN Sec. an	nt d Treas	621 1	Broadway, Broadway,	N. Y. city. N. Y. city.

Directors of the Company.

Name.	Rendence.
Oren Root, Jr	New York city
F. D. Edwards	Flushing, N. Y
Edward B. Lewis	Brewster, N. Y
W. D. Davis F. B. Gordon	New York city
D. C. Moorehead.	Haw I our (SI)
R. W. MEAD	New York city
Denis O'Brien	New York city
E. J. Wilson	New York city

Title of company, Jerome Park Railway Company.
General offices at 621 Broadway, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Saturday in April.
For information concerning this report, address Chas. S. Ludlam, Comptroller.

KINGSBRIDGE.

OWERD BY NEW YORK CITY.

(Date of charter January 25, 1898).

For history of organization, etc., see Report of 1902.

This company is owned by the New York City Railway Company through ownership of capital stock.

Capital Stock.

	COM	MON.	Cash
	Number of shares.	Total par value.	realised on amount out- standing.
Authorised by law or charter	10,000 86	\$1,000,000 8,600	\$8,600

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 80, 1904.
Organization. Engineering and Superintendence. Right of way. Track and roadway construction.	\$721 48	\$76,090 72 26,780 51 4,520 71
Flection inde construction	1,000,02	279, 202 94 499, 851 87
Interest and discount. Miscellaneous. Reconstruction of old road.		52,272 82 2,041 79 1,285,737 07
Grand total	\$2,136 20	\$2,228,498 43

\$697,059 25

Cost of road and equipment per mile of road owned.....

DETAILS OF ADDITIONS OR BETTERMENTS DURING	THE YEAR.	
Betterments to road, 162d street and Amsterdam avenue to Bros	dway and	
221st street: Engineering and superintendence	\$721	48
Engineering and superintendence. Track and roadway Electric line construction.		18
_		_
Total	\$2,136	20
Income Account for Year Ending Jun	a 30 1904.	
-	•	30
Gross carnings from operation	\$70,462 47,594	35
Gross income from all sources	\$22,867	95
Deductions from income as follows, vis.:		
Interest on floating debt \$2 *Taxes on earnings and capital stock	37,253 61 1 700 03	
- raxes on earnings and capital socia	89,052	64
Deficit for the year ending June 30 1904		69
General income account:	·	
Surplus up to June 30, 1903	17,090 74	
Miscellaneous adjustments applicable to prior years	2 05	đΩ
Total deficit June 30, 1904		_
Town dends sund ou, 1902		_
Analysis of Gross Earnings and Operati	ng Expenses.	
EARNINGS. From passengers:		
Cash fares	\$70,462	30
	E-127 TRATE	_
OPERATING EXPENSE ACCOUNTS. MAINTENANCE:		2.
Maintenance of track and roadway		
Manitenance of buildings and fixtures 74 99		
Equipment:	4,372 42	
Manitenance of electric equipment of cars \$1,667 76 Manitenance of miscellaneous equipment 1,000 93		
manutenance of misosifaneous equipment 1,000 93	2,768 69	
Transportation:		11
Operation of power plant:		
	0,898 42	
Operation of care:		
Superintendence of transportation \$1,630 51		
Superintendence of transportation \$1,630.51 Wages of conductors 11,364.52 Wages of motormen 11,364.51 Wages of ear house employees 1,236.77		
Wages of ear house employees 1,236 77 Car service supplies 906 16		
Miscellaneous car service expenses 4 60		
Hired equipment. 1,640 00 Cleaning and sanding track 48 30 Removal of snow and ice 854 54		
Removal of snow and ice	0.050.00	
	9,050 00 39,948 4	12
General: Salaries of general officers and clerks	\$ 62 86	
Miscellaneous office expenses	117 61 56 13	
1 Jamanes	2 75	
Legal expenses in connection with damages. Miscellaneous legal expenses.	260 85	
	4 62 504 8	32
Total operating expenses	504 8	_
Total operating expenses	504 8	_

^{*}Franchise taxes on appeal to United States Supreme Court not included.

Analysis of Gross Earnings and Operating Expenses—Continued.

Operating cost, 67.55 per cent. of earnings (excluding taxes).

Operating cost, 70.09 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 9.43 cents per car mile (excluding taxes).

General Balance Sheet, June 30, 1904.

General Dalance Sheet, Cane Co, 1902.	
Assets.	
Construction and equipment	\$2,228,498 43
Ø 4 4 4 11 mm m² m	
Current assets, as follows, viz.:	
Cash on hand	12,608 67 49,091 00
	\$2,290,198 10
Liabilities.	
Capital stock	\$8,600 00
	40,000 10
Current liabilities, as follows, vis.:	
Taxes due and accrued \$2,413 37 Loans and bills payable 2,217,326 61 *Accounts payable 61,858 12	2,281,598 10
•	
-	\$2,290,198 10
Traffic, Mileage and Miscellaneous Statistic Number of passengers carried, including transfers, on regular cars. Number of transfers. Number of transfer points. Passenger car mileage. Maximum speed, miles per hour. Rate of fare per passenger. Cars are run every. Average number of employees (including officials) during year. Aggregate amount of salaries and wages paid them. Passenger cars are heated and lighted by electricity and ventilated in	1,719,013 309,767 4 504,410 5 cents. 2 to 121 min. 24 \$14,454
Characteristics of Road and Equipment.	•
Track.	Miles owned.
Single track, main line, electric, from Amsterdam Avenue and Kingsbridge Road to Kingsbridge Road and ship canal	3.197
Second track, main line, electric	3.197
Grand total tracks, sidings and turnouts	6.394
Laid with steel rail	6.394
Weight of rails per yard—steel, maximum, 113 lbs. Gauge of track. 4	Wheel or truck fenders. 24
•	Number leased.
EQUIPMENT.	Motors.
Box cars	12
*Due New York City Railway Company	\$60,608 00 821 17 428 95
·	\$61,858 12
_	

Annual Salary.

Salaries, Wages, Etc., of Officers and Other Employees. OFFICERS AND CLERKS.

General officers and clerks			
		Average number of hours on duty per day.	Wages per day.
Transfer agents		10 10 10 10	\$2 57 2 00 2 00 to 2 25 2 25 to 2 40
Employee	RECAPITULATION OF ACCIDENTS.		Killed.
	d damages caused by accidents:		\$ 2 75
	Officers of the Company.		
C. E. Warren Orbn Root, Jr	Title. President 621 Secretary and Treasurer 621 General Manager 621 Superintendent of Trans 761	Broadway N. Broadway, N.	Y. city. Y. city. Y. city.
:	Directors of the Company	•	
Name.			eidence.

R. L. Anderton, Jr. Englewood, N. J.
D. B. Hasbrouck New York city.
Reune Martin. New York city.
D. C. Moorehead Brooklyn, N. Y.
H. A. Robinson Yonkers, N. Y.
Oren Root, Jr. New York city.
M. G. Starrett New York city.
L. H. Thrall. Brooklyn, N. Y.
C. E. Warren New York city.

Title of company. Kingsbridge Railway Company.
General offices at 621 Broadway, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Wednesday after second Monday in November.
For information concerning this report, address Chas. S. Ludlam, Comptroller.

KINGSTON CONSOLIDATED.

(Date of consolidation, December 11, 1902.)

For history of organization etc., see Report of 1902.

Capital Stock and Funded Debt.

CAPITAL STOCK.

ber	Total	Number	M-4-1
res. Pe	ı r val ue.	Number of shares.	Total par value.
000 \$2	200,000	2,000]	\$200,000
			000 \$200,000 2,0001 k

Г ОНОВО DEST .			
Designation on Line Date	INTEREST.	Amount	Amount
DESIGNATION OF LIEN. Date.	When payable.	author- ised.	outstand- ing.
Proceedings of the control of the co	Jan. & July June & Dec.	\$15,000 10,000 6,000	\$15,000 10,000 6,000
Consolidated 1st mtg. bonds K. C. R. R	Mar. & Sept. Jan. & July	150,000 700,000	135,000 *534,000
Total	· · · · · · · · · · · · · · · · · · ·	\$881,000	\$700,000
Per mile of road / Capital stock outstanding, \$50,131 owned, 7.979 miles. Funded debt outstanding, 87,730	29 Cash realis	zed on same,	\$ 87,730.29
	1		
	Additions bettermer during ye mending June 30, 1	nts i r	tal cost of oad and uipment up to so 30, 1904.
Track and roadway construction. Real estate used in operation of road. Buildings and fixtures used in operation of road. Power plant equipment Shop tools and machinery. Miscellaneous equipment Cost of consolidated roads and equipment.	. 33 . 5	6 99 2 67 7 54 3 00	\$7 73 15 00 1,409 91 336 97 57 54 347 65 ,109,847 99
Grand total	. \$72	0 20 \$1	,112,022 79
Cost of road and equipment per mile of road owner			\$139,368 69
DETAILS OF ADDITIONS OR BETTERMEN	TS DURING TH	e Year.	
Installing fire hydrants in car barn. Installing reducing valve between old and new boilers Miscellaneous tools for machine shop. Two boats for park.		e	\$226 99 332 67 57 54 103 00
Total			\$720 20
Income Account for Year End	ing June		
Gross earnings from operation			\$123,037 51 72,686 40
Net earnings from operation			\$50,351 11
Income from other sources as follows, viz.: Advertising			600 00
Gross income from all sources			\$50,951 11
Deductions from income as follows, riz.: Interest on funded debt	\$35, :	800 00	
1,14	4,0	390 79	39,990 79
Net income from all sources		.	\$10,960 32

^{*}Issued for purchase of Kingston City Railroad.

Income Account for Year End Payments from not income as follows, vis.:	ling June	30, 1904	Continued.
Dividends declared, 4 per cent. on \$200,000 pr	referred stock		\$8,000 00
Surplus for the year ending June 30, 1904	•••••		\$2,960 32
General income account: Surplus up to June 30, 1903			8,993 80
Total surplus June 30, 1904		·····- <u></u>	\$11,954 12
Analysis of Gross Earning:	_	rating Expe	mses.
From passengers:		\$118,542 80	
Cash fares. Ticket fares. Chartered cars.		3,146 45- 140 81	#101 UOD E#
From other sources:			\$121,829 56
MailTransportation of letter carriers		\$780 00 427 95	1,207 95
Total gross earnings			\$123,037 51
Operating Ex		===	
Maintenance:			
Way and structures: Maintenance of track and roadway	\$5,648 06		
Maintenance of electric line. Maintenance of buildings and fixtures	782 58 154 37	A0 FOR 0	
Equipment:		\$6,585 01	
Maintenance of steam plant. Maintenance of electric plant. Maintenance of cars. Maintenance of electric equipment of cars. Maintenance of miscellaneous equipment. Miscellaneous shop expenses.	\$259 84 96 90 4,483 78 3,134 06 265 90 1,953 88	10,194 36	
Transportation:	-		\$ 16,779 37
Operation of power plant:			
Power plant wages. Fuel for power Lubricants and waste for power plant. Miscellaneous supplies and expenses of power	\$3,415 37 7,722 90 595 09		
plant	181 88	\$11,915 24	
Operation of cars: Wages of conductors: Wages of motor men. Wages of car house employees. Car service supplies. Miscellaneous car service expenses. Cleaning and sanding track. Removal of snow and ice.	\$11,860 08 13,536 33 1,714 11 290 93 364 42 1,100 45 495 18	29,363 50	
General:	-		41,278 74
Salaries of general officers Salaries of clerks. Printing and stationery. Miscellaneous office expenses. Stable expenses. Advertising and attractions. Miscellaneous general expenses. Damages. Legal expenses in connection with damages. Miscellaneous legal expenses. Rent of land and buildings.		\$5,100 00 1,210 66 214 00 85 15 315 29 2,806 59 329 94 1,058 66 1,433 93 349 33 1 00 1,523 74	
Insurance		1,528 /4	14,628 29
Total operating expenses			\$72,686 40

Operating cost, 50.076 per cent. of earnings (excluding taxes).

Operating cost, 62.889 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 14.72 cents per car mile (excluding taxes).

Cash Statement.

Oasi Statement	
RECEIPTS. Lash on hand June 30, 1903. Lash fares. Lash fares. Chartered cars. Transportation of letter carriers. Mail. Advertising Uscellaneous.	\$1,801 28 118 543 80 3,151 45 140 81 427 17 796 61 361 41 7,118 30
usosusiteuus	
_	\$132,340 78
DISBURSEMENTS. Departing expenses. Taxes on property used in operation. Taxes on earnings and capital stock. Interest on funded debt. Rentals. Dividends. Construction and equipment. Cash on hand June 30, 1904.	\$79,632 93 4,159 63 1,149 53 35,300 00 1,001 00 8,000 00 984 85 2,132 84
· ·	
General Balance Sheet, June 30, 1904.	
Assers. Construction and equipment	\$1,112 022 79
	41,112 U22 /8
Cash on hand \$2,132 64 Open accounts 679 07 Material and supplies on hand 1,266 32 Prepaid accounts 2,312 39	6,390 62
-	\$1,118,418 41
LIABILITIES. Capital stock	\$400,000 00 700,000 00
Current liabilities, as follows, vis.: Interest on funded debt, due and accrued. \$2,291 67 Rentals due and accrued. 250 25 Accounts payable. 3,917 37	6 450 90
Surplas	6,459 29 11,954 12
· -	\$1,118,413 41
Traffic, Mileage and Miscellaneous Statistic	
,	
Number of passengers carried, including transfers, on regular cars	2,637,905 77,433 5
Number of passengers carried, including transfers, on regular cars	2,637 905 77,433
Number of passengers carried, including transfers, on regular cars. Number of transfer points. Number of passengers carried on chartered cars. Number of employees and others carried free. Passenger car mileage. Chartered car mileage.	2,637 905 77,433 5 1,610 11,173 491,102
Number of passengers carried, including transfers, on regular cars. Number of transfer points. Number of passengers carried on chartered cars. Number of employees and others carried free. Passenger car mileage. Chartered car mileage. Work car, sand ear, sprinkler, snow plow and other mileage.	2,637 905 77,433 5 1,610 11,173 491,102 387 2,110
Number of passengers carried, including transfers, on regular cars. Number of transfer points Number of passengers carried on chartered cars. Number of employees and others carried free. Passenger car mileage. Chartered car mileage. Work car, sand ear, sprinkler, snow plow and other mileage.	2,637 905 77,433 5 1,610 11,173 491,102 387 2,110 493,599
Number of passengers carried, including transfers, on regular cars. Number of transfer points. Number of passengers carried on chartered cars. Number of employees and others carried free. Passenger car mileage. Chartered car mileage. Work car, sand ear, sprinkler, snow plow and other mileage.	2,637 905 77,433 5 1,610 11,173 491,102 387 2,110
Number of passengers carried, including transfers, on regular cars. Number of transfer points. Number of passengers carried on chartered cars. Number of employees and others carried free. Passenger car mileage. Chartered car mileage. Chartered car mileage. Work car, sand ear, sprinkler, snow plow and other mileage. Total car mileage. Maximum speed, miles per hour. Rate of fare, per passenger. Cars run every. Average number of employees (including officials) during year. Aggregate amount of salaries and wages paid them.	2,637 905 77,423 1,610 11,173 491,102 383 2,110 493,599 12 5e. 10 min. 70 349,247 38

GRADE CROSSINGS.

CRAPA CRUSSINGS.	With steam railroads.
Protected by gates. Protected by flagmen. Over grade. Under grade.	1 5 1 1
Total crossings.	8

Characteristics of Road and Equipment.

TRACK.	Miles owned.
Single track, main line, electricSidings and turnouts, electric	7. 979 1.181
Grand total, tracks, sidings and turnouts	9.160
Laid with steel rail	9.160

Weight of rails per yard — steel, maximum, 80 lbs.; minimum, 65 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with broken stone.

T	NUMBER OWNED.		MAXIMUM.		A
Equipment.	Motors.	Other than motors.	Weight, tons.	Length, feet.	Average cost.
Box cars	. 14 24		10	. 30	\$2,000 1,800
Sprinkler and snow plow	1	·····ż			
Total	39	2			

DETAILS OF ROAD OWNED.

Name of Road on Branch.	From	То	Miles owned.
Colonial Division	Marius street North Front street North street	North street Rhinebeck Ferry Kingston Point	4.500 2.738 .741
;	I	1	7.979

Tunnel.	N	lumber.	Aggregate length.	
Tuna 3l	1	1	Fed.	447

Salaries, Wages, Etc., of Officers and Other Employees.

a	OFFICERS AND CLERKS.	Annual salary.
General omcers and cierks		\$5,100

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
Conductors	10	\$1 65 to \$1 7
Motormen	10	1 85 to 2 00
Drivers	10	1 50
Watchmen	10	1 50
Roadmen	10	1 50
Hostlers	10	1 50
Linemen	10	2 00
Engineers	12 '	2 30 to 2 50
Firemen	12 +	1 71
Electricians	10	8 00
Machinists and mechanics	10	2 00

RECAPITULATION OF ACCIDENTS.

	Killed.	Injured.
Person	1	1

Total paid for injuries and damages caused by accidents:

Paid by the company.....

\$1,058.66

Officers of the Company.

Name.	Title.	Official Address.
		320 Broadway, Kingston, N. Y.
C. GORDON REEL	VP., and Gen. Mgr	320 Broadway, Kingston, N. Y.
A. M. DAY	Vice-President	320 Broadway, Kingston, N. Y.
AUGUSTUS J. PHILLIPS	Secretary	320 Broadway, Kingston, N. Y.
ABRAM HASBROUCK	Treasurer	320 Broadway, Kingston, N. Y.
G. B. TE BOW	Superintendent	320 Broadway, Kingston, N. Y.

Directors of the Company.

Name.	Address.
AUGUST BELMONT	New York city.
CHARLES M. PRESTON	Kingston, N. Y.
A. M. Day	New York city.
ABRAM HABBROUCK	Kingston, N. Y.
Augustus J. Phillips	Kingston, N. Y.
George Hutton	Kingston, N. Y.
G. D. B. HASBROUCK	Kingston, N. Y.
LUKE NOONE	Kingston, N. Y.
NOAH WOLVEN	Kingston, N. Y.

Title of company, Kingston Consolidated Railroad Company.
General offices at 320 Broadway, Kingston, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, January 9th.
For information concerning this report, address C. Gordon Reel, Vice-President and General Manager.

LAKE ERIE.

REPORT BY RECEIVER.

Date of consolidation, May 12, 1902.

For history of organization, etc., see Report of 1903.

S. F. Nixon, of Westfield, N. Y., was appointed Receiver in New York and Pennsylvania in July, 1904, under an action in foreclosure brought by the Colonial Trust Company of Philadelphia, Pa., and under the order of both courts was directed to operate the road. This report is made by the Receiver for the fiscal year ending June 30, 1904, from the books and records which came into his possession.

The road was not operated from January 7 to April 4, 1904.

Capital Stock and Funded Debt.

CAPITAL STOCK.

		Number of shares.		otal value.		Cash realised on amount utstanding.
Authorised by law or charter		5,000		\$500,000	• • •	
Issued for actual cash		126 4,874		\$12,600 487,400	•••	\$12,600
Total now outstanding	•••	5,000		\$500,000		\$12,600
	For	NDED DEBT.				
DESIGNATION OF LIPN.	Date.		When yable.	Amoun authorize		Amount outstanding.
First mortgage April	1, 1902	p.c. 30 5 April	l & Oct.	\$400.	000	\$400,000
Per mile of road owned, (Capital str. 17 miles.) Funded de	ock outs	tanding, \$29.4 tanding, 23,52	9.42. Cas	sh realized o t.	on sa Tota	me, 20,000.00
Per mile of road owned, (Capital ste 17 miles.	ock outs	tanding, 23,52	29.42. Cas	sh realized o	Tota	l cost of road d equipment up to 30, 1904.
Per mile of road owned, (Capital sta 17 miles.	ock outs ebt outs rection	tanding, 23,52	29.42. Cas	t.	Tota	me, 20,000.00 l cost of road l equipment up to
Per mile of road owned, (Capital sta 17 miles.	ce of rose	tanding, 23,52 a and Equ	29.42. Car iipmen	t.	Tota and June	ne, 20,000.00 il cost of road il equipment up to 30, 1904. \$900,000 00 \$52,941.10
Per mile of road owned, { Capital state 17 miles. } Construction Construction Construction Cost of road and equipped by contraction Cost of road and equipment per mile Cost of road and equipment per mile Cost of road and equipment per mile Cost of road and equipment per miles from operation.	ock outs ebt outs raction t	tanding, 23,52 a and Equ downed,	ipmen	e 30, 19	Tota and June	ne, 20,000.00 il cost of road il equipment up to 30, 1904. \$900,000 00 \$52,941.10
Per mile of road owned, { Capital state 17 miles. } Funded do Construction Cons	taxes)	tanding, 23,52 a and Equ	ipmen	e 30, 19	Tota and June	l cost of road i equipment up to 30, 1904. \$9900,000 00 \$52,941,19 \$11,432 82,15,409 34
Per mile of road owned, (Capital state 17 miles. (Funded de Construction of road and equipped by contract Cost of road and equipment per mile Income Account Gross earnings from operation	ock outs ebt outs metion t e of roac for Y taxes)	tanding, 23,52 a and Equ	19.42. Castipmen	e 30, 19	Tota and June	me, 20,000.00 I cost of road equipment up to 30, 1904. \$900,000 00 \$52,941.19
Per mile of road owned, (Capital state 17 miles. (Funded de Construction of road and equipped by contract Cost of road and equipment per mile Income Account Gross earnings from operation	te of roac	tanding, 23,52 and Equi	ipmen	e 30, 19	Tota and June	me, 20,000.00 l cost of road d equipment up to 30, 1904. \$900,000 00 \$52,941.16 \$11,432 82 15,409 34 \$3,976 55
Per mile of road owned, ! Capital state 17 miles. Funded de Construction of road and equipped by contract Cost of road and equipment per mile Income Account Gross earnings from operation	t	and Equilibrium and Equilibrium and Equilibrium and Equilibrium and in the second an	19.42. Car	e 30, 19	Tota and June	me, 20,000.00 l cost of road equipment up to 30, 1904. \$900,000 00 \$52,941.10 \$11,432 82 15,409 3 \$3,976 52 20,000 00 \$23,976 55
Per mile of road owned, (Capital state 17 miles.) Funded de Construction of road and equipped by contract Cost of road and equipment per mile Income Account Gross earnings from operation. Operating expenses (excluding all de Gross deficit from all sources. Other charges as follows, vis Interest on funded debt	t	tanding, 23,52 a and Equ	19.42. Car	e 30, 19	Tota and June	me, 20,000.00 l cost of road equipment up to 30, 1904. \$900,000 00 \$52,941.10 \$11,432 82 15,409 34 \$3,976 52 20,000 00 \$23,976 55
Per mile of road owned, (Capital state 17 miles.) Construction Road built and equipped by contract Cost of road and equipment per mile Income Account Gross earnings from operation Operating expenses (excluding all of Gross deficit from all sources. Other charges as follows, vis Interest on funded debt Total deficit June 30, 1904 Analysis of Gross From passengers:	cok outs ebt outs rection t e of roac for T taxes) Earn	ings and	ipmen g Jun Operat	e 30, 19	Tota and June	me, 20,000.00 l cost of road equipment up to 30, 1904. \$900,000 00 \$52,941.10 \$11,432 82 15,409 3 \$3,976 52 20,000 00 \$23,976 55

Analysis of Gross Earnings and			-Continued.
OPERATING EXPER	ISE ACCOUNTS	.	
Way and Structures: Maintenance of track and roadway	\$2,320 00		
Maintenance of electric line	310 00		
Maintenance of buildings and fixtures	415 56	\$3,045 56	•
Equipment:		40,010 00	
Maintenance of steam plant	\$174 25		
Maintenance of electric plant	212 73 117 10		
Maintenance of cars Maintenance of electric equipment of cars	423 15		•
Maintenance of miscellaneous equipment	145 25	1 070 40	
_		1,072 48	\$4,118 40
Transportation:			. •
Operation of power plant:			
Power plant wages	\$3,628 80		
Fuel for power	2,320 00 197 25		
Lubricants and waste for power-plant	279 00		
Miscellaneous supplies and expenses of power	54 15		
plant		\$6,479 20	
Operation of cars:			
Wages of conductors	\$1,430 00		
Wages of miscellaneous car service employees	1,486 00 124 15	•	
Wages of car house employees	540 75	•	
Car service supplies	56 00 17 24		
Cleaning and sanding track	98 46		•
Removal of snow and ice	277 50	4,030 10	
G	_		10,509 30
General:		\$600 00	
Salaries of general officers		127 25 54 75	782 00
Total operating expenses			\$15,409 34
Operating cost, 134.87 per cent. of earnings.			
General Balance Sho	-	30, 1904.	
Construction and equipment			\$900,000 00
Deficiency			23,976 52
			9923,976 52
		_	4020 ,810 03
Capital stockLIABUA	TTIES.		\$500,000 00
Funded debt			400,000 00
Current liabilities as follows, viz.:			
Interest on funded debt, due and accrued		\$20,000 00	
Accounts payable	· · · · · · · · ·	3,976 52	02 076 50
			23,976 52
	•		\$923,976 52
Troffic Mileses and Wi	lacellomean		
Traffic, Mileage and Mi			
Number of passengers carried on regular cars. Number of passengers carried on chartered cars	J		225,656 3,000
Passenger car mileage	• • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	78,335 320
Chartered car mileage			526
Total car mileage	• • • • • • • • • • • • • • • •	·····_	79.181
Maximum speed, miles per hour	• · • · • · · · · · · · · · ·		14
Rate of fare, per passenger. Cart are run every hour and every. Average number of employees (including official	• • • • • • • • • • • • •		5 cents. 30 minutes
Average number of employees (including official	s) during year	r	23
Aggregate amount of salaries and wages paid th	iem		\$8,108 90
Passenger cars are heated and lighted by ele		entilated by tra	neoma,

GRADE CROSSINGS.

Description.	IN NEW	YORK STATE.	_	ENTIRE	LINE.
DESCRIPTION.	With steam railroads	With highways.		h steam iroads.	With highways.
Inprotected		i9		·····i	11
Total crossings		. 9		1	11
Charact	eristics of Ros	d and Eq	nipm	ent.	
Trace		Miles owned in New York State	ou Ne	s owned taide of w York state.	Total miles operated.
Single track, main line, elect Sidings and turnouts, electric				5.375	17.00
Grand total, tracks, sidi	ngs and turnouts	11.855		5.375	17.2
		11.055		5.375	17.23
Weight of rails per yard— travel.					
Weight of rails per yard—	steel, 60 lbs. Gaug	MAXIMUM.	et 8½ i		Ballasted with
Weight of rails per yard— rravel. EQUIPMENT.	Number owned notors.	MAXIMUM. Weight, Lc.	et 8½ i	nches. E	Number equipped with power brakes.
EQUIPMENT.	Number owned motors.	MAXIMUM. Weight, Ler. tons. fee	gth,	Average	Number equipped with power brakes.
Weight of rails per yard—ravel. EQUIPMENT.	Number owned motors.	MAXIMUM. Weight, Ler. tons. fee	gth,	Average	Number equipped with power brakes.

P	IN NEW Y	ORE STATE.
BRIDGES, CULVERTS, ETC.	Number.	Aggregate length.
Iron bridges of 13 feet or more clear span	3 2	Feet. 753 110
Total	5	863
Stone box culverts	7	

Salaries, Wages, Etc., of Officers and Other Employees.

Superintendent	OFFICERS.		Annual salary. \$600 00
Отн	ER EMPLOYEES.		
	,	Average number of hours on duty per day.	Wages per day.
Conductors. Motormen. Linemen. Engineers. Firemen. Electricians. Car cleaners.		111 112 6 12 12 12 10	\$2 07 2 07 1 00 2 40 1 98 2 00 1 50
Officers of	the Receivership	p.	
Name S. F. Nixon F. J. Cutting		Westfie	<i>al Address</i> . ld, N. Y. a.
Title of company, Lake Erie Traction General offices at Frie, Pa.; Receiver's Date of close of fiscal year, June, 30. For information concerning this report.	office, Westfield, N. Y		ield, N. Y.

LAKE ONTARIO AND RIVERSIDE.

(FULTON AND OBWEGO FALLS PORTION.)

REPORT BY RECEIVER.

(Date of charter, September 21, 1885.)

For history of organization, etc., see Report of 1900.

Capital Stock and Funded Debt.

CAPITAL STOCK.

				1	COMMON	•
				Nu of sh	nber ares.	Total par value.
Authorized by law or charter	and now outs	tand	ling		150	\$15,000
]	FUN	DED	DEST.		
1		years.		INTEREST.		
DESIGNATION OF LIEN.	Date.	Term, y	Rate	When payable.	Amount authorised.	Amount outstanding.
First mortage	July 8, 1886	10	p.c.	Jan. & July	\$15,000	\$15,000

Construction and Equipment.

-	Total cost of road and equip- ment up to June 30, 1904.
Grand total	\$36,140 15
Cost of road and equipment per mile of road owned	*36,140 15
Income Account for Year Ending June 3	80, 1904.
Gross earnings from operation	\$1.793 05 2,754 67
Gross deficit from all sources	\$961 62
Other charges as follows, vis.:	
Interest on funded debt	63 80
Taxes on earnings and capital stock	3 61 1,167 41
Deficit for the year ending June 30, 1904	\$2,129 03
General income account:	
Deficit up to June 30, 1904	7,560 73
Total deficit June 30, 1904	
From Passengers:	Expenses.
Earnings.	_
EARNINGS. From Passengers: Cash fares. Operating Expense Accounts. Maintenance:	<u>-</u>
EARNINGS. From Passengers: Cash fares. OPERATING EXPENSE ACCOUNTS. MAINTENANCE: Way and structures: Maintenance of track and roadway	<u>-</u>
EARNINGS. From Passengers: Cash fares. OPERATING EXPENSE ACCOUNTS. MAINTENANCE: Way and structures: Maintenance of track and roadway	<u>-</u>
EARNINGS. From Passengers: Cash fares. OPERATING EXPENSE ACCOUNTS. MAINTENANCE: Way and structures: Maintenance of track and roadway	*1,793 05
EARNINGS. From Passengers: Cash fares. OPERATING EXPENSE ACCOUNTS. MAINTENANCE: Way and structures: Maintenance of track and roadway	\$1,793 05
EARNINGS. From Passengers: Cash fares. OPERATING EXPENSE ACCOUNTS. MAINTENANCE: Way and structures: Maintenance of track and roadway	*1,793 05
EARNINGS. From Passengers: Cash fares. OPERATING EXPENSE ACCOUNTS. MAINTENANCE: Way and structures: Maintenance of track and roadway	\$1,793 05 07 36 47 53
EARNINGS. From Passengers: Cash fares. OPERATING EXPENSE ACCOUNTS. MAINTENANCE: Way and structures: Maintenance of track and roadway	07 36 47 53 \$254 89
EARNINGS. From Passengers: Cash fares. OPERATING EXPENSE ACCOUNTS. MAINTENANCE: Way and structures: Maintenance of track and roadway	\$1,793 05 07 36 47 53
EARNINGS. From Passengers: Cash fares. OPERATING EXPENSE ACCOUNTS. MAINTENANCE: Way and structures: Maintenance of track and roadway	\$1,793 05 07 36 47 53 \$254 89 49 77 08 32 70 00 08 94 76 88
EARNINGS. From Passengers: Cash fares. OPERATING EXPENSE ACCOUNTS. MAINTENANCE: Way and structures: Maintenance of track and roadway	07 36 47 53 \$254 89 49 77 08 32 70 09 08 94 76 88 10 50 1,934 41
EARNINGS. From Passengers: Cash fares. OPERATING EXPENSE ACCOUNTS. MAINTENANCE: Way and structures: Maintenance of track and roadway	\$1,793 05 07 36 47 53 \$254 89 49 77 08 32 70 00 08 94 76 88 10 50 1,934 41 20 00 1 40 48 85 69 81 25 31
EARNINGS. From Passengers: Cash fares. OPERATING EXPENSE ACCOUNTS. MAINTENANCE: Way and structures: Maintenance of track and roadway	31,793 05 07 36 47 53 \$254 89 49 77 08 32 700 94 76 88 10 50 1,934 41 20 00 1 40 48 85 69 81
EARNINGS. From Passengers: Cash fares. OPERATING EXPENSE ACCOUNTS. MAINTENANCE: Way and structures: Maintenance of track and roadway	07 36 47 53 \$254 89 49 77 08 32 70 00 08 94 76 88 10 50 1,934 41 20 00 1 40 48 85 69 81 25 31 565 37

Operating cost, 153.63 per cent. of earnings, (excluding taxes).

Operating cost, 153.83 per cent of earnings, (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 20.96 cents per car mile (excluding taxes).

Cash Statement.

Cash Statement.		
RECEIPTS.		61 709 0 1
ale of tickets		\$1,793 04 965 2
	_	\$2,758 25
D		45,100 5
Disbursements.		\$2,754 67
axes on earnings and capital stock		3 61
		\$2,758 2
Commel Belower Sheet Inne 90	1004	
General Balance Sheet, June 30, Assets.	1904.	
onstruction and equipment		\$36,140 14
eficiency	· · · · · · · ·	ค.,689 76
		\$45,829 91
Liabilities.		
apital stock		\$15,000 00
inded debt	• • • • • • • •	15,000 00
Current liabilities, as follows, viz.:		
terest on funded debt, due and accruedther interest due and accrued	8,100 00 1,190 86	
oans	2 142 42	
eving assessments	1,372 98 3,023 65	
	0,020 00	15,829 91
		\$45,829 91
e and the		
Traffic, Mileage and Miscellaneous !	Statistics.	•
umber of passengers carried		35,861
ssenger car mileageaximum speed, miles per hour		13,140
ite of fare per passenger		5 cents.
rs are run everyverage number of employees (including officials' during year		20 minutes
gregate amount of salaries and wages paid themtal assessed value of real estate and personal property of com		\$1,356 00 \$1,000 00
Passenger cars are heated by stoves, lighted by oil and ventil	ated by trai	18010s
Characteristics of Road and Equi		
TRACK.	hmenr.	Miles owned
ngle track, main line, operated by horses, from Fulton, east side,	to Fulton	mues owned
west side		1.00
dings and turnouts	· · · · · · · · · · · · · · · · · · ·	.04
Total tracks, sidings and turnouts		1.04
id with steel rail		1.04
Weight of rails per yard—steel, maximum, 90 lbs.; minimum,		uge of track 4
et 8 inches.	10 100. GE	uge or eraca, s
·		
		Maximum
	Number owned.	length,
Equipment.		feet.
		-
Equipment.	3	19

OFFICERS AND CLERES.

Receiver and superintendent.

Annual salary \$420 00

Ever over	

	Average number of hours on duty per day.	Wages per day.
Drivers	12	\$1 43

Officers of the Company.

Name.	Tille.	Official Address.
E. Quirk	Receiver and Superintendent	. Fulton, N. Y.

Title of company, Lake Ontario and Riverside Railway Company (Fulton and Oswego Title of company, Lere Onesio and riversus results of company (Falls portion).

General offices at Fulton, N. Y.
Date of close of fiscal year, June 30.

For information concerning this report, address E. Quirk, Receiver.

LEWISTON AND YOUNGSTOWN FRONTIER.

REPORT OF OPERATIONS FOR NINE MONTHS ENDING MARCH 31, 1904 AND AS LESSOR FOR THREE MONTHS ENDING JUNE 30, 1895.

(Date of charter, August 1895).

For history of organisation, etc. see Report of 1903.

From April 1, 1903, to March 31, 1904, this road was operated under contract by the Niagara Gorge Railroad Company, which took receipts and paid expenditures therefor, for which said company was paid a certain sum per month. This report covers all operations of the property for nine months ending March 31, 1904.

On April 1, 1904, this company was leased for one year to the Niagara Gorge Railroad Company at a rental of \$2,907, payable quarterly. The operations and statistics of this road from April 1, 1904, are included in report of lessee post this volume.

Capital Stock and Funded Debt.

CAPITAL STOCK.

					COMM	on.
		•	•		Number of shares.	Total. par value.
Authorized by law o	r charter				1,500	\$150,000
Issued on account of Issued for real estate					1,291 48	\$129,128 4,878
Total now outst	anding				1,340	\$134,000
Number of stockhold	lers		······································		••••	28
Number of stockhold	lers.		IDED DEBT.			28
Number of stockhold DESIGNATION OF LIEN.	Date.	Term, years.	INTEREST.	Amount suthorized.	Amount outstanding.	Cash realized

Per mile of road { Capital stock outstanding, \$15,764 70. owned, 8.5 miles } Funded debt outstanding, 15,764 70. Cash realized on same, \$15,764 70.

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Right of way	\$1,500 00	\$1,500 00 293,249 60
Grand total	\$1,500 00	. \$294,749 60
Cost of road and equipment per mile of road owned	=======================================	\$34,676 42
DETAILS OF ADDITIONS OR BETTERMENTS Right of way in Lewiston		\$1,500 00
Income Account for Year Endin		904.
Gross earnings from operation Less operating expenses (excluding all taxes)		\$11,877 31 11,806 6
Net earnings from operation		\$70 66
Income from other sources as follows, vis.: Rental from lesses—three months	•	726 78
Gross income from all sources	- • • • • • • • • • • • • • • • • • • •	\$797 41
Deductions from income as follows, vis.: Interest on funded debt	00 80	
Taxes on property used in operation of road \$861 Faxes on earnings and capital stock 34	— \$9,820 80 14 19	
<u> </u>	- <u>895 33</u>	10,716 1
Deficit for the year ending June 30, 1904		\$9,918 72
General income account:		
Deficit up to June 30, 1903		55,730 5 1,794 4
Total deficit June 30, 1904		\$ 67,443 6
Analysis of Gross Earnings and C	operating Ex	penses.
EARNINGS. From passengers: Cash and ticket fares	\$7.006 15	_
From passengers: Cash and ticket fares Chartered cars From other sources:	\$7,006 15 71 69	\$ 7,077 8
From passengers: Cash and ticket fares	\$7,006 15 71 69	\$7,077 8
From passengers: Cash and ticket fares	\$7,006 15 71 69 \$4,025 49 432 20 341 78	\$7,077 8 4,799 4
From passengers: Cash and ticket fares. Chartered cars. From other sources: Freight. Express. Mail. Total gross earnings. Operating Expense Acce	\$7,006 15 71 69 \$4,025 49 432 20 341 78	\$7,077 8
From passengers: Cash and ticket fares. Chartered cars. From other sources: Freight. Express. Mail. Total gross earnings. OPERATING EXPENSE Acco	\$7,006 15 71 69 \$4,025 49 432 20 341 78	\$7,077 8 4,799 4
EARNINGS. From passengers: Cash and ticket fares. Chartered cars. From other sources: Freight. Express. Mail. Total gross earnings. OPERATING EXPENSE Accordings	\$7,006 15 71 69 \$4,025 49 432 20 841 78	\$7,077 8- 4,799 4' \$11,877 3
EARNINGS. From passengers: Cash and ticket fares. Chartered cars. From other sources: Freight. Express Mail Total gross earnings. Operating Expense Accommanders: Way and structures: Maintenance of track and roadway. \$1,792	\$7,006 15 71 69 \$4,025 49 432 20 841 78 841 78 841 78	\$7,077 8- 4,799 4' \$11,877 3

^{*}For nine months only.

Analysis of Gross Earnings and Operating Expenses—Continued.

Amalysis of Gross Darkings and Operating	2 myhornes	Continued.
Transportation:		
Hired power	\$ 3,214 88	
Operation of care:		
Wages of conductors and motormen		
Miscellaneous car service expenses	3,800 29	
.		\$7,015 12
GENERAL:	6 1 175 00	
Salaries of general officers. Printing and stationery.	\$1,175 00 41 60	•
Advertising and attractions	224 25 93 95	
Miscellaneous general expenses. Damages.	141 54 107 30 335 50	
Insurance	335 50	2,119 14
M-4-14!		
Total operating expenses	=	\$11,806 65
Operating cost, 99.40 per cent. of earnings (excluding taxes operating cost, 106.94 per cent. of earnings (including taxes operation of road and on earnings and capital stock). Operating cost, 10.94 cents per car mile (including taxes).). es on all property	actually used in
Cash Statement.		
Cook on hand June 20, 1992		61 700 10
Cash on hand June 30, 1903		\$1,709 13 7,006 15
Chartered cars. Freight. Express.	••••••	
Express. Mail		4,025 49 432 20 341 78
Bills payable (temporary loans)		418 66
		\$14,005 10
Disbursements.	_	210, 400, 45
Operating expenses	• • • • • • • • • • • • • • • • • • •	\$10,409 65 861 14
Open accounts		861 14 1,027 98 1,701 68
Cash on hand June 30, 1904	••••• <u>•••</u>	4 65
		\$14,005 10
General Balance Sheet, June	30, 1904.	
Assets.		
Construction and equipment	• • • • • • • • • • • • • • • • • • • •	\$294 ,749 60
Current assets as follows, vis.:		
Cash on handOpen accounts	\$4 65 726 75	731 4 0
Deficiency		67,443 66
		\$362,924 66
Liabilities.		
Capital stock	•••••	\$134,000 00 134,000 00
Current liabilities as follows, vis.:		
Interest on funded debt, due and accrued	\$56,950 00 32,506 06 4,071 60 1,397 00	
Loans	4,071 60	
Open accounts	1,897 00	94,924 66
		\$362,924 66
	-	

Traffic, Mileage and Number of passengers carried on regular ca			98,00
Number of passengers carried on regular ca Number of passengers carried on chartered Number of employees and others carried fre Number of tons of freight carried.			14 5,8 3 7,75
Passenger car mileage			102,099 9 5,72
Total car mileage	 .		107,90
Maximum speed, miles per hour	ficials) during yea	5, 10, 15 30	and 25 cents to 45 minutes 16 \$4,777 18
Passenger cars are h d and lighted by	electricity and	ventilated by overh	ead transoms
Gradi	E CROSSINGS.		
Description.		With steam railroads.	With highways.
Unprotected			1
Total single track	te		8.: 8.: 8.: auge of track
FZ	QUIPMENT.	N	umber owned motors.
Box cars			
Total			•
DETAILS O	F ROADS OWNED.		
Name of Road on Branch.	From	То	Miles owned.
The Lewiston and Youngstown Frontier Railway Branch.	Lewiston Youngstown	Youngstown Rumsey's Grove.	7.
			8.4
Salaries, Wages, Etc.; of	Officers and	Other Empl	oyees.
		_	
OFFICE	RS AND CLERKS.		Annual salary



OTHER EMPLOYEES

OTHER EMPLOYEES	•	
	Average number of hours on duty per day.	Wagee per day.
Conductors. Motormen	12 12	\$1 65 1 65
RECAPITULATION OF ACCE		Injured.
Officers of the Com		
Name. Tills. A. J. Wheren. President H. C. Howard. Vice-President J. Handley. Secretary and Treas	Buf	cial Address. Talo, N. Y. Talo, N. Y. Talo, N. Y.
Directors of the Con		dence.
A. J. Wheeler H. C. HOWARD. E. T. EVAMS. L. D. RUMBEY. GEORGE R. TELLER. GEORGE F. SOWERLY. J. N. SCATCHARD. F. M. HAYES. A. C. SUTTON.	Buffalo Buffalo Buffalo Buffalo Buffalo Buffalo Buffalo Buffalo	, N. Y. , N. Y.
Title of company, The Lewiston and Youngstown Fro General offices at 314 Ellicott Square, Buffalo, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, first Tuesday i For information concerning this report, address J. I	n September.	•

LIMA-HONEOYE ELECTRIC LIGHT AND RAILROAD.

RECEIVER'S REPORT.

(Date of charter, June 30. 1898.)

For history of organisation, etc., see Report of 1902.

Reorganisation proceedings still pending.

Income Account for Year Ending June 30, 1904.

Gross earnings from operation	\$9,071 59 11,449 62
Net deficit from operation	\$2,378 08
Taxes on property used in operation of road	189 83
Deficit for the year ending June 30, 1904	\$2,567 86
General income account: Deficit up to June 30, 1903	16,441 48
Total deficit June 30, 1904	\$19,009 84

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.		
From passengers:		\$2,863 80
Cash fares	••••••	42 ,000 00
From other sources:		
Freight	\$1,520 20 250 00 4,437 59	6,207 79
m (1)	_	
Total gross earnings		\$9,071 59
Operating Expense Accoun	TB.	
Maintenance:		
Way and structures:		
Maintenance of track and roadway	\$1,383 05	
Equipment:		
Maintenance of steam plant \$381 89 Maintenance of electric plant 184 41 Maintenance of electric equipment of cars 381 54 Maintenance of miscellaneous equipment 428 97	1,376 81	
m	1,070 01	\$2,759 86
Transportation:		
Operation of power plant:		
Power plant wages		
•	\$ 5,368 54	
Operation of care:		
Wages of conductors \$480 00 Wages of motormen 600 00 Removal of snow and ice 20 83		
	1,100 83	\$6,469 37
GENERAL:		
Salaries of general officers. Salaries of clerks. Miscellaneous office expenses. Miscellaneous general expenses. Insurance.	\$1,200 00 480 00 102 27 379 14 58 98	2,220 39
Total operating expenses		\$11,449 62
torn obstance on boundaries	_	
Cash Statement.		
RECEIPTS.		9 005 05
Cash on hand June 30, 1903. Cash fares. Freight. Light. Mail. R. F. Schilling.		\$205 95 2,863 80 1,520 20 4,437 59 255 00 2,543 07
		\$11,820 61
D		
Disbursements. Operating expenses		\$11,449 62
Operating expenses. Taxes on property used in operation. Cash on hand June 30, 1904.		189 83 181 16
	-	\$11,820 61

Cars are run. Average number of employees (including officials) during year	5 s 6 to 7	31,349 2,926
Rate of fare, per passenger	.6 to 7	22,430
Cars are run. Average number of employees (including officials) during year	.6 to 7	20
Average number of employees (including officials) during year	••	und 10 cents trips daily
Power houses	::	11
Power houses	• •	\$6,297 93 4.5
Power houses		¥.0
	• •	1
Oak BOURGO		1
GRADE CROSSINGS.		
Unpertected	Wit	h highways.
Unprotected	• •	3 1
Total crossings.		
2002 0000000000000000000000000000000000		
Characteristics of Road and Equipmen	at.	
Track.	3	files owned.
Single track, main line, electric, from Lima to Honeoye Falls		4.46
Sidings and turnouts, electric	• • •	.80
Grand total tracks, sidings and turnouts		5.26
Laid with steel rail		5.26
Weight of rails per yard—steel, maximum, 56 lbs. Gauge of track, 4	f4 01 i-	
Weight of rans per yard—seed, maximum, oo los. Gauge of track, 2		исцев.
	1001 09 72	
		ER OWNED.
		ER OWNED.
EQUIPMENT.		Other than motors.
Box cars.	NUMB	
Box cars.	Motors.	Other than motors.
Box cars.	Motors.	Other than motors.
Box cars Open cars Service cars Snow plows	Motors	Other than motors.
Box cars.	Motors	Other than motors.
Box cars Open cars Service cars Snow plows	Motors	Other than motors.
Box cars. Open cars Service cars. Snow plows. Total.	Motors	Other than
Box cars Open cars Service cars Snow plows Total Bridges, Culverts, Erc.	Motors	Other than

OTHER EMPLOYEES

	Average number of hours on duty per day.	Wages per day.
Conductors	10	\$1 31
Motormen	10	1 64
Roadmen	10 '	1 50
Engineers	10 1	2 00
Firemen	10	1 31
Electriciana	10	1 31

Officers of the Company.

Name.	Title.	Official Address.
CHARLES B. HILL	ReceiverSuperintendent	Ellicott Square, Buffalo, N. Y. Lima, N. Y.
Title of company, Lima-Hone General offices at Lima, N. Y Date of close of fiscal year, Jun For information concerning th	e 30	

LONG ISLAND ELECTRIC.

(Date of charter, March 13, 1897.)

See report of New York and North Shore Railroad Company for 1903.

Capital Stock and Funded Debt.

CAPITAL STOCK.

			COMP	IOM	Cash
			Number f shares.	Total par value.	on amount outstanding.
Authorised by law or charter		···	6,000	\$600,000	•••••
Issued for actual cash	· · · · · · · · · · · · · · · · · · ·		600 5,400	\$60,000 540,000	\$60,000
m			2 200	\$ 000 000	*
Total now outstanding Number of stockholders		••••	6,000	\$600,000	\$60,000
		DEBT.		1	
		DEBT.	INTEREST. When	Amount	12
Number of stockholders	Fundro	DEBT.	INTEREST.	Amount	Amount outstand-

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Organization. Engineering and superintendence.	•••••••	\$644 58 58 00
Right of way		129 25
Right of way. Track, roadway and electric line construction. Buildings and fixtures used in operation of road.	\$12,524 17	86,117 88
Buildings and fixtures used in operation of road	.8 00	756 42
Power plant equipment. Shop tools and machinery. Cars Electric equipment of cars Miscellaneous equipment. Interest and discount. Miscellaneous	8 00 211 11 38 61 193 00	237 90 388 53
Cars	193 00	23,865 04
Electric equipment of cars		998 46
Miscellaneous equipment	1,000 00	38 25 2,867 66
Miscellaneous	1,000 00	110 22
Miscellaneous. Purchase of constructed road and equipment after adjust-		
ment of foreclosure sale		1,282,656 27
Grand total		\$1,348,368 46
Cost of road and equipment per mile of road owned		\$81,227 01
		•
DETAILS OF ADDITIONS OR BETTERMENTS D		•
Completing extension of one mile, track and overhead,	et en er ei	
Queens, L. I Paving on Far Rockaway division Extension of turnout at New York and Locust avenues, 5	\$10,551 51 579 18	- 1
Extension of turnout at New York and Locust avenues, 5	87	•
feet of track	092 23	
Filling in New York avenue for double track	539 81 161 44	
Additions to bridges, to guard agamst accidents		\$12,524 17
Addition to coal bin	\$102 06	- •
New leather belting	109 05	211 11
New tools		38 61
Additional equipment of parlor car	\$43.86	
New equipment of old cars added to passenger service	149 14	100.00
Additions to office fixtures	\$3.00	193 00
Additions to office fixtures	\$3 00 5 00	
		8 00 1,000 00
Interest charged to construction	· · · · · · · · · · · · · · · · · · ·	1,000 00
	-	\$13,974 89
Income Account for Year Endin	g June 30, 1	904.
Gross earnings from operation		\$131,931 40
Less operating expenses (excluding all taxes)	• • • • • • • • • • • • • • • • • • • •	90,600 74
Net earnings from operation		\$41,330 66
Income from other sources as follows, viz.:		V 11,000 00
Advertising	\$600 70	
Sale of electric current	80 00	
Rent of land and buildings	415 00	
Vending machines, etc	100 28	1,195 98
	-	
Gross income from all sources		\$42,526 64
Deductions from income as follows, viz.:		
Interest on funded debt\$30,000	00	
Interest on floating debt	93 — \$ 32,336 93	
Taxes on property used in operation of road \$4.800	00 402,000 80	
Taxes on property used in operation of road \$4,800 1,417	90	
	- 6,217 9 0	38,554 83
		00,002 00
Surplus for the year ending June 30, 1904		\$3,971 81
General income account:		
Deficit up to June 30, 1903		4,282 56
•	-	\$310 57
Total deficit June[30, 1904		\$910 97

Analysis of Gross Earnings and Operating Expenses.

EARNI	DYGS.		-
From passengers:			
Cash fares	• • • • • • • • • • •	\$125,968 55 307 95	
Ticket fares. Chartered cars.		799 70	
	-		\$127,076 20
From other sources:			4 057 00
Express	• • • • • • • • • • • •	· · · · · · · · · · · · · · · <u> </u>	4,855 20
Total gross earnings			\$181,981 40
Operating Exp	ness Account		
MAINTENANCE:	MOZ ILCOOKI	.	
Way and structures:			
Maintenance of track and Roadway	\$3.253.95		
Maintenance of electric line	\$3,253 95 2,262 38 204 05		
Maintenance of buildings and fixtures	204 05	es 700 90	
Equipment:		\$5,720 38	
Maintenance of steam plant	\$2,560 09		
maintenance of electric plant	\$2,560 09 958 29		•
Maintenance of cars Maintenance of electric equipment of cars	6,124 21 4,982 66		
Maintenance of miscellaneous equipment	959 19		
Miscellaneous shop expenses	959 19 1 55		
		15,585 99	\$21,306 37
Transportation:	_		9 21,800 37
Operation of power plant:			
Power plant wages	\$5,843 05		
Fuel for power.	14,398 20		
Water for powerLubricants and waste for power plant	88 70		
Lubricants and waste for power plant	389 28		
Miscellaneous supplies and expenses of power plant	98 00		
		\$20,762 23	
Operation of care:			
Wages of conductors	\$12,460 95		
Wages of motormen	13,425 65 3,799 02 181 71		
Car service supplies	181 71		
Miscellaneous car service expenses	2,679 33		
Hired equipment	1,123 00 825 55		
Removal of snow and ice	326 67		
-		34,821 88	EE E04 11
General:	_		55,584 11
Salaries of clerks		\$1,221 66	
Printing and stationery		116 88	
Miscellaneous office expenses		278 20	
Advertising and attractions	• • • • • • • • • • • • • • • • • • • •	209 41 850 44	
Damages		859 44 3,847 07	
Legal expenses in connection with damages,		2,564 72	
Rent of tracks and terminals		2,564 72 2,800 84 1,812 04	•
			13,710 26
Total operating expenses		-	\$90,600 74
		=	
Operating cost, 68.67 per cent of earnings (e. Operating cost, 73.39 per cent of earnings (i in operation of road and on earnings and capit	xcluding taxes).	and collection and
in operation of road and on earnings and capit	nciuding caxee	on an property	actually used
Operating cost, 12.04 cents per car mile (excl	uding taxes).		
C-3- 84	. 4 4		
Cash_St:			•
RECE			41 104 **
Cash on hand June 30, 1903			\$1,124 44 125,809 30
Cash fares.			120,809 30
Chartered cars			765 00
Advertising			181 50
Bills payable (temporary loans)			203,985 31 415 00
Rent of land and buildings			5,935 58
		-	\$290 949 AP
		_	\$338,363 63

Cash Statement-Continued.

· • • • • • • • • • • • • • • • • • • •	
Operating expenses. Taxes on earnings and capital stock. Interest on funded debt. Other interest. Construction and equipment. Loans. Bills payable. Cash on hand June 30, 1904.	\$84,187 46 1,264 48 30,000 00 2,787 87 8,532 80 6,758 66 203,571 31 1,311 05
-	\$338,363 63
General Balance Sheet, June 30, 1904.	
Assets.	
Construction and equipment	\$1,348,368 46
Current assets as follows, viz.:	
Cash on hand. \$1,311 05 Loans. 7,714 39 Open socounts. 1,682 30 Material and supplies on hand. 2,964 69 Deferred charges to operation 3,938 95 Sundries. 7 63 Prepaid accounts. 120 93	17,739 94
Deficiency	310 75
-	\$1,366,419 15
. T	01,000,110 10
LIABILITIES. Capital stock	\$600,000 00
Funded debt	\$600,000 00 600,000 00
Current liabilities as follows, vis.: Interest on funded debt, due and accrued. \$2,500 00 Taxes due and accrued. 15,582 43 Loens. 138,387 40 Accounts payable. 8,202 25 Sundries. 1,747 07	
Sundries. 1,747 07	166,419 15
= 1,47 07	166,419 15 \$1,366,419 15
Traffic, Mileage and Miscellaneous Statistics Number of passengers carried, including transfers, on regular cars. Number of transfers. Number of transfer points. Number of employees and others carried free.	\$1,366,419 15
Traffic, Mileage and Miscellaneous Statistics Number of passengers carried, including transfers, on regular cars	\$1,366,419 15 2,585,759 115,458 26,035 719,774 3,490
Traffic, Mileage and Miscellaneous Statistics Number of passengers carried, including transfers, on regular cars. Number of transfer points. Number of employees and others carried free. Passenger car mileage. Chartered car mileage. Freight and express car mileage. Work car, sand car, sprinkler, snow plow and other mileage.	\$1,366,419 15 2,585,759 115,458 2,56,035 719,774 3,490 24,276 4,556
Traffic, Mileage and Miscellaneous Statistics Number of passengers carried, including transfers, on regular cars. Number of transfer points. Number of employees and others carried free. Passenger car mileage. Chartered car mileage.	\$1,366,419 15 2,585,759 115,458 2 56,035 719,774 3,490 24,276 4,556 752,096
Traffic, Mileage and Miscellaneous Statistics Number of passengers carried, including transfers, on regular cars. Number of transfers. Number of transfer points Number of employees and others carried free. Passenger car mileage. Chartered car mileage. Freight and express car mileage. Work car, sand car, sprinkler, snow plow and other mileage. Total car mileage. Maximum speed, miles per hour. Rate of fare, per passenger. Cars are run every. Average number of employees (including officials) during year. Aggregate amount of salaries and wages paid them. Telephone owned and operated by company, miles. Stations, freight and express. Stations, passengers. Power houses. Car houses. Total assessed value of real estate of company.	\$1,366,419 15 2,585,759 115,458 2 56,035 719,740 24,276 4,556 752,096 5 and 10 cents, and 30 minutes, and 3
Traffic, Mileage and Miscellaneous Statistics Number of passengers carried, including transfers, on regular cars. Number of transfers. Number of transfer points. Number of employees and others carried free. Passenger car mileage. Chartered car mileage. Freight and express car mileage. Work car, sand car, sprinkler, snow plow and other mileage. Total car mileage. Maximum speed, miles per hour. Rate of fare, per passenger. Cars are run every. Average number of employees (including officials) during year. Aggregate amount of salaries and wages paid them. Telephone owned and operated by company, miles. Stations, freight and express. Stations, passengers. Power houses. Car houses.	\$1,366,419 15 2,585,759 115,458 2 56,035 719,740 24,276 4,556 752,096 5 and 10 cents, and 30 minutes, and 3
Traffic, Mileage and Miscellaneous Statistics Number of passengers carried, including transfers, on regular cars. Number of transfer points Number of employees and others carried free. Passenger car mileage. Chartered car mileage. Chartered car mileage. Work car, sand car, sprinkler, snow plow and other mileage. Total car mileage. Maximum speed, miles per hour. Rate of fare, per passenger. Cars are run every. Average number of employees (including officials) during year. Aggregate amount of salaries and wages paid them. Telephone owned and operated by company, miles. Stations, freight and express. Stations, passengers. Power houses. Car houses. Total assessed value of real estate of company.	\$1,366,419 15 2,585,759 115,458 56,035 719,774 3,490 24,276 4,556 752,096 5 and 10 cents. and 30 minutes. and 30 minutes. 59,051 1 2 1 1 \$56,500 transoms.

Characteristics of Road and Equipment.

Track.	Miles owned.	Miles operated under trackage rights.	Total miles operated.
Single track, main line, electric	12.25 4.35	.40	12.68 4.88
Total single track	16.60	.40	17.00
Second track, main line, electric	4.25 3.35	.40	4.68 3.38
Total second track	7.60	.40	8.00
Sidings and turnouts, electric	1.00		1.00
Grand total tracks, sidings and turnouts	25.20	.80	26.00
Laid with steel rail	25.20	.80	26.00

Weight of rails per yard — steel, maximum, 90 lbs.; minimum, 60 lbs. Gauge of track. 4 feet $8\frac{1}{2}$ inches.

	NUMBER	OWNED.	MAXI		
Equipment.	Motors.	Other than motors.	Weight, tons.	Length, feet.	Average cost.
Box cars. Open cars. Service cars. Sweepers.	11 25 3 1	i	15 12 8	40 40 80 22	\$3,000 2,000 2,000
Total	40	1			

DETAILS OF ROADS OWNED AND LEASED.

NAME OF ROAD OR BRANCE.	From	То	Miles owned.	Miles trackage rights.	Total number of miles operated.
The Long Island Elec- tric Ry. Co	City line, Br'klyn	Far Rockaway	12.25		12.25
The Long Island Elec- tric Ry. Co Brooklyn Heights R.R.	Jamaica	Queens	4.35	• • • • • • •	4.35
Co., lessee of Brook- lyn Queens Co. and Suburban R.R. Co	Wash, St., Jam'ea	Grand St., Jam'ca.		.40	.40
			16.60	.40	17.00

Виподия.	IN NEW YORK STATE.		
DEDGES.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span	1 5	Feet. 50 126	
Total	6	206	

Salaries, Wages, Etc., of Officers and Other Employees.

	OFFICERS AND CLERKS.	Annual salary.
General officers		\$1,300
	:	

OTHER EMPLOYPES.

•	Average number of hours on duty per day.	Wages per day.
Inspectors. Conductors Motormen. Starters Switchmen. Roedmen. Linemen. Linemen. Engineers Firemen. Electricians. Machinists and mechanics. Car cleaners.	12 10 10 10 10 10 10 11 12 12 10 10	\$2 21 2 00 2 00 2 50 1 70 1 70 3 00 2 70 1 70 1 70

RECAPITULATION OF ACCIDENTS.	Killed.
Person	1
Total Paid for Injuries and Damages Caused by Accidents:	•
Paid by this company.	26 .623 37

Officers of the Company.

Name.	Title.	Official Address.
CHAB. A. PORTER	President Vice-Pres. and Gen. Manager Sec. and Treas	Philadelphia, Pa. Jamaica, N. Y. Philadelphia, Pa.

Directors of the Company.

Name.	Residence.
CHAS. A. PORTER	Philadelphia, Pa.
W. F. HOGAN	Brooklyn, N. Y.
W. C. Baker	Jamaica, N. Y.
J. H. SUTPHIN	Jamaica, N. Y.
W. C. MARTIN	
C. A. PORTER, JR	
W. E. Stewart. F. Schoen.	Astoria, N. X.
J. H. DAVIDSON	

Title of company, Long Island Electric Railway Company.
General offices at Jamaica, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, fourth Thursday in July.
For information concerning this report, address Wm. F. Hogan, General Manager.

MIDDLETOWN-GOSHEN.

(Date of charter, October 25, 1899.)

For history of organisation, etc., see Report of 1900.

Mr. W. B. Rovce was appointed Receiver of this company on September 1, 1904, by Justice Dickey, upon the application of the Farmers' Loan and Trust Company of New York city, under a proceeding to foreclose the mortgage on the road.

Capital Stock and Funded Debt.

CAPITAL STOCK.

						COMMON.	
					!	Number of shares.	Total par value.
Authorised by equipment a	law or chart nd now outst			d for purchase	of road and	*1,000	\$100,000
Number of stoo	kholders						10
				FUNDED DE	DT.		
	years.	† TINTEREST.	Amount	Amount	Cash realised		
OF LIEN.	Date.	Term, y	Rate	When payable.	authorised.	outstand	on amount outstand- ing.
Second mtg.	Jan. 1, 1894	25	p.c.	Jan. & July	\$200,000	\$200,000	\$200,000
bd s. M. B. El. Ry. Co	May 1, 1895	25	4	May & Nov.	75,000	75,000	75,000
			1				\$275,000

Per mile of road (Capital stock outstanding, \$8,517.88. owned, 11.74 miles.) Funded debt outstanding, 23,424.20 Cash realized on same, \$23,424.20

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Ingineering and superintendence	\$100 00 63 81	#1→4 \$10 00 100 00 72,582 82 1→413 17 1→777 62
ower plant equipment. is suited and suite	180 77 240 10 12 00	655 55 567 93 5157 50 375,000 00
Grand total	\$596 68	\$380,264 65

^{*}Nine hundred shares of stock held by chairman of bondholders' committee for benefit of bondholders. †By resolution of bondholders' committee, interest on all bonds remitted during year.

T T DETAILS OF ADDITIONS OR BESTERMENTS DURI	NGTHE YEAR.	'T 'TE
New right of way near O. & W. Bridge, No. 55, town of Wallkill	l, Orange Co.,	
Paving North street, near Depot street		63 81
New Peckham truck One steam regulator. One pair of oar replacers.	•••••	240 10 180 77 12 00
Total		\$596 68
Income Account for Year Ending J	une 30, 190	D 4.
Gross earnings from operation. Less operating expenses (excluding all taxes)		\$48,127 97 44,886 70
Net earnings from operation		\$3,291 27
Income from other sources as follows, viz.:		
Advertising	\$ 81 29 170 3 6	
		251 65
Cross income from all sources	• • • • • • • • • • • • • • • • • • • •	\$3,542 92
Deductions from sucome as follows, vis.:		
Taxes on property used in operation of road	\$2,464 52 470 93	•
<u> </u>		2,985 45
Surplus for the year ending June 30, 1904	• • • • • • • • • • • • • • • • • • • •	*\$ 607 47
General income account:		
Deficit up to June 30 1903		4,864 87
M-4-1-3-6-1-3		
Total deficit June 80, 1904		\$4,257 40
	21	
. Analysis of Gross Earnings and Oper	21	
	21	
Analysis of Gross Earnings and Open EARNINGS.	21	
Analysis of Gross Earnings and Open From passengers: Cash fares. Ticret fares. Chartered cars.	ating Expe	nset.
Analysis of Gross Earnings and Open From passengers: Cash fares. Ticret fares. Chartered cars. Prom other sources:	\$40,750 55 4,719 32 134 15	nset.
Analysis of Gross Earnings and Open Earnings. From passengers: Cash fares. Ticket fares. Chartered cars. Prom other sources:	ating Expe	nset.
Analysis of Gross Earnings and Open From passengers: Cash fares. Ticret fares. Chartered cars. Prom other sources:	\$40,750 55 4,719 82 134 15 \$2,348 95 175 00	\$45,604 02
Analysis of Gross Earnings and Oper From passengers: Cash fares. Tichet fares. Chartered cars. Prom other sources: It reignt. Mail.	\$40,750 55 4,719 82 184 15 \$2,348 95 175 00	\$45,604 02 2,523 95
Analysis of Gross Earnings and Open From passengers: Cash fares. Ticret fares. Chartered cars. Prom other sources: Freignt. Mail. Total gross earnings.	\$40,750 55 4,719 82 184 15 \$2,348 95 175 00	\$45,604 02 2,523 95
Analysis of Gross Earnings and Open From passengers: Cash fares. Tichet fares. Chartered cars. Prom other sources: Freignt. Mail. Total gross earnings. Operating Expense Accounts Manninanance: Way and structures:	\$40,750 55 4,719 82 184 15 \$2,348 95 175 00	\$45,604 02 2,523 95
Analysis of Gross Earnings and Open From passengers: Cash fares. Ticret fares. Chartered cars. Prom other sources: Freignt. Mail. Total gross earnings. Opprating Expense Accounts	\$40,750 55 4,719 82 184 15 \$2,348 95 175 00	\$45,604 02 2,523 95
Analysis of Gross Earnings and Open From passengers: Cash fares. There fares. Chartered cars. Prom other sources: Freignt. Mail. Total gross earnings. Opprating Expense Accounts Maintenance of track and roadway. Maintenance of track and roadway. Maintenance of buildings and fixtures. 226 96	\$40,750 55 4,719 82 134 15 \$2,348 95 175 00	\$45,604 02 2,523 95
Analysis of Gross Earnings and Open From passengers: Cash fares. Tichet fares. Chartered cars. Prom other sources: Freignt. Mail. Total gross earnings. Opprating Expense Accounts Maintenance: Way and structures: Maintenance of track and roadway. Maintenance of electric line. Maintenance of buildings and fixtures. Equipment: Maintenance of steam plant. Septiment: Maintenance of steam plant. Septiment:	\$40,750 55 4,719 82 134 15 \$2,348 95 175 00	\$45,604 02 2,523 95
Analysis of Gross Earnings and Oper Karmings	\$40,750 55 4,719 82 134 15 \$2,348 95 175 00	\$45,604 02 2,523 95
Analysis of Gross Earnings and Oper From passengers: Cash fares. Ticret fares. Chartered cars. Prom other sources: Freignt. Mail. Total gross earnings. Opprating Expense Accounts Maintenance: Way and structures: Maintenance of electric line. Maintenance of buildings and fixtures. Equipment: Maintenance of steam plant. Sayl 93 Maintenance of electric quij ment of cars. Maintenance of cars. Maintenance of cars. Maintenance of cars. Als 98 37 Maintenance of cars. 2,860 38 Mait tenance of cars. 2,732 76 Maintenance of steeling in secolar course cause with the say of the	\$40,750 55 4,719 82 134 15 \$2,348 95 175 00	\$45,604 02 2,523 95
Analysis of Gross Earnings and Open Karhings. From passengers: Cash fares. Ticret fares. Chartered cars. Prom other sources: Freignt. Mail. Total gross earnings. Operating Expense Accounts Maintenance of track and roadway. Maintenance of track and roadway. Maintenance of teach and fixtures. Equipment: Maintenance of steam plant. Maintenance of steam plant. Maintenance of steam plant. Maintenance of cars. Maintenance of cars. Maintenance of cars. 2,860 38 Maintenance of cars. 2,860 38 Maintenance of cars. 2,860 38 Maintenance of cars. 2,860 38	\$40,750 55 4,719 82 134 15 \$2,348 95 175 00	\$45,604 02 2,523 95

^{*}No interest charged.

Analysis of Gross Earnings and Operating Expenses—Continued.

I'RANSPORTATION:

Operation	of	power	plant:
-----------	----	-------	--------

Operation of power perms.			
i'ower plant wages. Fuel for power Water for power. Lubricants and waste for power plant. Miscellaneous supplies and expenses of power plant.	\$3,449 5,183 171 863	61 10 79	77
Operation of care:			
Superintendence of transportation Wages of conductors. Wages of motormen. Wages of miscellaneous car service employees Wages of car house employees Car service supplies. Miscellaneous car service expenses. Cleaning and sanding track. Removal of snow and ice.	\$337 5,573 5,573 378 603 198 643 471 687	19 20 59 33 01 43 28	72 — \$23,617 49
General:			
Salaries of general officers. Salaries of clerks. Printing and stationery. Miscellaneous office expenses. Advertising and attractions. Miscellaneous general expenses. Damages. Insurance.		. 712 257 246 2,834 310	00 25 95 54 56 57
Total operating expenses			\$44,886 70

Operating cost, 93.16 per cent. of earnings (excluding taxes).

Operating cost, 99.26 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost 12.72 cents per car mile (excluding taxes).

Cash Statement.

RECEIPTS.

2000011 10.	
Cash on hand June 3 [^] , 1903. Cash fares Sale of tickets. Chartered cars. Freight. Mail. Advertising. Bills payable (temporary loans). Rent of land and buildings. Retterments. Midway Park. Sale of scrap. etc.	\$961 48 40,750 55 4,719 32 134 15 3,109 28 175 00 81 29 3,153 53 184 80 75 00 273 00 478 43 \$54,005 83
DIBBURSKMENTS.	
Operating expenses	\$46,387 41
Taxes on property used in operation	2,464 52
Taxes on earnings and capital stock	470 93
Interest	123 00
Construction and equipment	671 65
Loans	3,514 62
Miscellaneous	14 44
Cash on hand June 30, 1904	449 26
	\$54,095 83

MIDDLETOWN-GOSHEN.

MIDDLETOWN-GOSHEN.	1037
General Balance Sheet, June 30, 1904.	
Construction and equipment	
Cash on hand	ชิ 4 - 458 7บ
Deficiency	. 4,257 40 \$384,980 75
Capital stock.	\$100,000 0%
Funded debt	. 275,000 0
Interest on funded debt, due and secrued. \$8,899 9 Loans. 3,080 8	2 3 - 9, 9 80 75
	\$384,980 75
Traffic, Mileage and Miscellaneous Statist	les.
Number of passengers carried, including transfers, on regular cars	. 1,013,983 47,732
Number of transfer points. Number of passengers carried on chartered cars. Number of employees and others carried free. Number of tons of freight carried.	. 647 . 41.109
Passenger car mileage	. 345,005 . 223 6,111
Passenger car mileage. Chartered car mileage. Freight and express car mileage. Work car, sand car. sprinkler, snow plow and other mileage.	. 6,111 . 926
Total car mileage	. 352,265
Maximum speed, miles per hour. Rate of fare, per passenger	. 12 r 25c.; 22 for \$1.00 . 15 to 20 minutes.
Aggregate amount of salaries and wages paid them	. \$25,260 . 7 . 2
Car houses. Cost of real estate now held by company, exclusive of that in operation Total assessed value of real estate and personal property of company	
Passenger cars are heated and lighted by electricity and ventilated by	
Grade Crossings.	
DESCRIPTION. With st railros	eam With
Unprotected. Protected by both gates and flagmen	6 1 :
Total crossings.	5 6
Characteristics of Book and Emilion	
Characteristics of Road and Equipment TRACE.	Miles owned.
Single track, main, line electric	. 2.88
Total single track	. 11.74 . 1.10
Grand total tracks, sidings and turnouts	
Laid with steel rail	. 12.84

Weight of rails per yard—steel, maximum. 110 lbs.; minimum, 49 lbs. Gauge of track, 4 feet 81 inches.

Characteristics of Road and Equipment—Continued.

	NUMBER	e owned.	MAX KAM	MUM.		NUMB FEM	TAL VER OF DERS USE.
Equipment.	Motors.	Other than motors.	Weight, tons.	Length, feet.	Average cost.	Wheel or truck fenders.	Inter- changeable body fenders.
Box cars Open car. Freight cars. Service cars. Snow plows.	5 11 1 i	2	8 6 8 3 10	28 30 32 20& 30 32	\$2,000 1,800 2,000 400 2,000	9 11	5 11
Total	18	6	••••	•		20	16

DETAILS OF ROADS OWNED.

Name of Road on Brance.	From	То	Miles owned.
Midway Park and Goshen line. City line	State hospital	Goshen	9.36
Orty mie	Mortherly City Innits.	to city limits	2.38
		<u>.</u>	11.74
	1	•	

Damana Chamana Pha	IN NEW TO	ORK STATE.
BRIDGES, CULVERTS, ETC.	Number.	Aggregate length.
Iron bridges of 13 feet or more clear span Wooden bridges of 13 feet or more clear span Wooden treatles	3 2 1	Feet. 210 40 200
Total	6	450
Stone box culverts. Wooden box culverts. Iron pipe culverts. Other pipe culverts.	3 4 2 4	
Total	13	• • • • • • • • • • • • • • • • • • • •

Salaries, Wages, Etc., of Officers and Other Employees.

OFFICERS AND CLERKS.	Annual salary.
President and general manager	\$1,800 00
Secretary and treasurer Assistant treasurer	100 00
Clerk	728 00

MIDDLETOWN-GOSHEN.

OTHER EMPLOYEES.

		Average number of hours on duty per day.	Wages per day.
spectors. Onductors. Onductors. Ostormen. Osto		11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1
Total paid for injuries and dan	-		\$250 O
aid by this company			
Total			
		pany.	
0	fficers of the Comp Title. President and Gene Vice-President	pany. Oral Manager. M	ficial Address. iddletown, N. Y.
Name. WILLIAM B. ROYCE WILLIAM B. BROOMALL HERBERT B. ROYCE	fficers of the Comp Title. President and Gene Vice-President Secretary and Treas	pamy. Oi eral Manager. M Cl surer M	ficial Address. iddletown, N. Y.
Name. WILLIAM B. ROYCE WILLIAM B. BROOMALL HERBERT B. ROYCE	fficers of the Comp Title. President and Gene Vice-President	pamy. Oral Manager. M	ficial Address. iddletown, N. Y. hester, Pa. iddletown, N. Y. Residence.
Name. WILLIAM B. ROYCE WILLIAM B. BROOMALL HERBERT B. ROYCE Name. WILLIAM B. BROOMALL FRANK D. GRAHAM WILLIAM B. ROYCE JOSEPH P. BROSUS	fficers of the Comp Title. President and Gene Vice-President. Secretary and Treasers of the Comp	pany. Oral Manager. M surer. M npany. Cl P	ficial Address. iddletown, N. Y. hester, Pa. iddletown, N. Y. Residence. hester, Pa. hiladelphia, Pa. hiladelphia, Pa. hiladelphia, Pa. hiladelphia, Pa. hiladelphia, Pa.
Name. WILLIAM B. ROYCE WILLIAM B. BROOMALL HERBERT B. ROYCE Dir Name. WILLIAM B. BROOMALL FRANK D. GRAHAM WILLIAM B. ROYCE	fficers of the Comparitie. President and Gene Vice-President. Secretary and Treaserectors of the Comparities of the Compariti	Dany. Oral Manager. M Cl. Surer. M npany. Cl. Cl. Cl. Cl. Cl. Cl. Cl. C	ficial Address. iddletown, N. Y. hester, Pa. iddletown, N. Y. Residence. hester, Pa. hiladelphia, Pa. hiladelphia, Pa. iddletown, N. Y.

NASSAU COUNTY.

(Date of charter, March 11, 1899.)

For history of organization, etc., see Report of 1903.

Capital Stock.

•	сом	MON.	Cash realized
	Number of shares.	Total par value.	on amount outstand- ing.
uthorized by law or charterssued for actual cash and now outstanding	500 350	\$50,000 35,000	\$35,000

^{*} Per hour.

Construction and Equipment.

	hett	itions or erments ing year nding 30, 1904.	Total cost of road and equipment up to June 80, 1904.
Organisation Engineering and superintendence. Track and roadway construction. Electric line construction. Buildings and fixtures used in operation of road.			\$1,769 5 7 9 21,539 9 3,224 5 586 5 4,360 0
Cars. Electric equipment of cars. Grand total.		\$580 00 \$580 00	4,820 44 \$36,309 0
	<u></u>		
Cost of road and equipment per mile of road owned	• • • • • • •		\$23,425 10
DETAILS OF ADDITIONS OR BETTERMENT Two A, five D. E. car equipments			AR. \$590 00
Income Account for Year Endi	_	•	,
Gross earnings from operation	· · · · · · · · ·		\$8,703 44 6,752 6
Gross income from all sources			\$1,950 70
Deductions from income as follows, vis.: Faxes on property used in operation of road Faxes on earnings and capital stock	••••	\$656 81 82 04	
Surplus for the year ending June 30, 1904			738 84 \$1,211 91
purplus for the year ending sune ou, 1903	· · · · · · · ·		Ø1,211 9
General income account:			
General income account:			1,358 55
=		•	
Total surplus June 30, 1903			1,358 50 \$2,565 46 penses.
Total surplus June 30, 1903 Total surplus June 30, 1904 Analysis of Gross Earnings and EARNINGS.	Opera	ting Ex	\$2,565 40 penses.
Total surplus June 30, 1903	Opera	ting Ex	\$2,565 46 penses.
Total surplus June 30, 1903	Opera	ting Ex	\$2,565 46
Total surplus June 30, 1903	Opera	ting Ex	\$2,565 46 penses. \$8,454 46 249 00
Total surplus June 30, 1903	Opera	ting Ex	\$2,565 46 penses. \$8,454 46 249 00
Total surplus June 30, 1903	Opera	ting Ex	\$2,565 46 penses. \$8,454 46
Total surplus June 30, 1903	Opera	ting Ex	\$2,565 40 penses. \$8,454 40 249 00
Total surplus June 30, 1904	Opera	ting Ex	\$2,565 40 penses. \$8,454 40 249 00
Total surplus June 30, 1904	Opera	ting Exp	\$2,565 40 penses. \$8,454 40 249 00
Total surplus June 30, 1904. Analysis of Gross Earnings and Earnings. From passengers: Lash fares. From other sources: Mail. Total gross earnings. OPERATING EXPEN MAINTENANCE: Way and structures: Maintenance of track and roadway. Staintenance of electric line. Equipment: Maintenance of orans.	Opera	ting Exp	\$2,565 46 penses. \$8,454 46 249 00 \$8,708 45
Total surplus June 30, 1904. Analysis of Gross Earnings and Earnings. From passengers: Cash fares. From other sources: Mail. Total gross earnings. OPERATING EXPEN MAINTENANCE: Way and structures: Maintenance of track and roadway. Squipment: Maintenance of oars. Sandaintenance of coars. Sandaintenance of coars. Sandaintenance of coars. Alintenance of coars. Sandaintenance of coars. Transportation:	Opera. 888. 4 63) 30 4 85 3 39	\$034 93	\$2,565 46 penses. \$8,454 46 249 00
Total surplus June 30, 1904. Analysis of Gross Earnings and Earnings. Prom passengers: Cash fares. From other sources: Mail. Total gross earnings. OPERATING EXPEN MAINTENANCE: Way and structures: Maintenance of track and roadway. Squipment: Maintenance of cars. Maintenance of cars. Anintenance of cars. Anintenance of cars. Transportation: Hired power.	Opera. 888. 4 63) 30 4 85 3 39	\$934 93	\$2,565 44 penses. \$8,454 44 249 00 \$8,708 44
Total surplus June 30, 1904. Analysis of Gross Earnings and Earnings. From passengers: Cash fares. From other sources: Mail. Total gross earnings. OPERATING EXPEN MAINTENANCE: Way and structures: Maintenance of track and roadway. Squipment: Maintenance of cars. Maintenance of cars. Maintenance of cars: Transportation: Hired power. Operation of cars:	Opera	\$034 93	\$2,565 44 penses. \$8,454 44 249 00 \$8,708 44
Total surplus June 30, 1904. Analysis of Gross Earnings and Earnings. From passengers: Cash fares. From other sources: Mail. Total gross earnings. OPERATING EXPEN MAINTENANCE: Way and structures: Maintenance of track and roadway. Structures: Maintenance of electric line. Equipment: Maintenance of electric equipment of cars. Transportation: Hired power. Operation of cars: Wages of conductors. Structures: 11.11	Opera	\$034 93	\$2,565 44 penses. \$8,454 44 249 00 \$8,708 44
Analysis of Gross Earnings and EARNINGS. From passengers: Cash fares. Total gross earnings. OPERATING EXPEN MAINTENANCE: Way and structures: diaintenance of track and roadway. Squipment: diaintenance of cars. Saintenance of cars. 14 Transportation: lired power. Operation of cars: Wages of conductors. Wages of conductors. S1,11: Wages of motormen. 1,22: Wages of motormen. 1,22: Wages of motormen. 1,22: Wages of motormen. 1,22: Wages of motormen. 1,22: Wages of motormen. 1,22: Wages of motormen. 1,22: Wages of motormen. 1,22: Wages of motormen. 1,22: Wages of motormen. 1,22: Wages of car house appliances.	Opera. 1 63 3 32 4 85 3 39	\$034 93	\$2,565 44 penses. \$8,454 4 249 00 \$8,708 44
Analysis of Gross Earnings and EARNINGS. From passengers: Cash fares. From other sources: Mail. Total gross earnings. OPERATING EXPEN Maintenance of track and roadway. Standard Equipment: Maintenance of cars. Maintenance of cars. Transportation: Hired power. Operation of cars: Wages of conductors. Wages of conductors. Wages of motormen. 1, 226 Wages of motormen. 1, 227 Wages of motormen. 1, 227 Wages of motormen. 1, 227 Wages of motormen. 1, 227 Wages of motormen. 1, 227 Wages of motormen. 1, 227 Wages of motormen. 1, 227 Wages of motormen. 1, 227 Wages of car house applicance. 227	Opera. 1 63 3 32 4 85 3 39	\$034 93	\$2,565 44 penses. \$8,454 44 249 00 \$8,708 44
Analysis of Gross Earnings and Earnings. Analysis of Gross Earnings and Earnings. From passengers: Cash fares. Cash fares. Operating Expen Maintenance of track and roadway. Squipment: Maintenance of cars: Maintenance of cars: Maintenance of cars: Wages of conductors. Transportation: Hired power. Operation of cars: Wages of conductors. Wages of conductors. Wages of conductors. San service supplies. 23 Miscellaneous car service expenses. 24 Eleaning and sanding track.	Opera	\$034 93	\$2,565 44 penses. \$8,454 44 249 00 \$8,708 44

1.5a .05

1.60

GENERAL:	
Printing and stationery	
Miscellaneous general expenses	
Miscellaneous general expenses 15 12 Damages 13 00 Insurance 21 70	
	\$204 98
Total operating expenses	\$6,752 69
Operating cost 77.59 per cent. of earnings (excluding taxes). Operating cost 86.8 per cent. of earnings (including taxes on all property operation of road and on earnings and capital stock). Operating cost 20.44 cents per car mile (excluding taxes).	actually used in
Cash Statement.	
RECEIPTS.	
Cash on hand June 30, 1903	\$562 05
Cash fares	8,454 45 249 00
	\$9,265 50
Disbursements.	
Operating expenses. Taxes on property used in operation.	\$6,752 69
Taxes on property used in operation	656 81 82 04
Construction and equipment	580 00
Sundries	57 00 1,136 96
Cash on pand suite 30, 1902	
==	\$9,265 50
Common Bolomas Shoot Turns 90 1004	
General Balance Sheet, June 30, 1904.	
Assets. Construction and equipment	\$36,309 00
•	***************************************
Current assets as follows, viz:	
Cash on hand. \$1,136 96 Open accounts. 119 50	
	1,256 46
	\$37,565 46
Liabilities.	
Capital stock	\$35,000 00
Surplus	2,565 46
	\$37,565 46
-	
Traffic, Mileage and Miscellaneous Statistics	L.
Number of passengers carried	169,089
Passenger car mileage	33,025
Maximum speed, miles per hour	10 5 c.
Rate of fare per passenger Cars are run every Average number of employees (including officials) during year	30 min
Aggregate amount of salaries and wages paid them	\$2,574 83
Telephone owned and operated by company, miles	3.10
Passenger cars are heated and lighted by electricity.	
Characteristics of Dood and Durdon and	
Unaracteristics of Road and Confirment.	
Characteristics of Road and Equipment. TRACE.	Miles owned.

Weight of rails per yard- steel, r. aximum. 85 lbs Gauge of track, 4 feet 81 inches

Single track main line, electric, from depot at Sea Cliff to Sea Cliff village..... Sidings and turnouts, electric.....

Grand total tracks, sidings and turnouts.....

Laid with steel rail.....

Characteristics of Road and Equipment—Continued.

	∾UMBB1	OWNED	MAXI	:	
Equipment.	Motors.	Other than motors.	Weight , tons.	Length, feet.	Average cost.
Box cars	1 1	· · · · i	8 8	20.7 28.8	\$3,200 1,500
Total:	. 2	1			

Wages of Employees.

	Average number of hours on duty per day.	Wages per day.
Conductors	12 12	\$1.50 1.65

Officers of the Company.

Name.	Tille.	Official Ad Ireas.
W. H. BALDWIN, JR		
FRANK E. HAFF		

Directors of the Company.

Name.	Residence.
Wm. F. Brown	 Brooklyn, N. Y.
JOSPPH F. KEANY	
FRED C. SCUDDER	
W. H. BALDWIN, JR	
Frank E. Happ	
GEO. A. HAMILTON	 Brooklyn, N. Y.
Wm. J. Hawson	
MATTHEW J. KEANY	 Brooklyn, N. Y.
W. F. POTTER	 Flushing, N. Y.

Title of company, The Nassau County Railway Company. General offices at 128 Broadway, New York city. Date of close of fiscal year, June 20. Date of stockholders' annual meeting, fourth Tuesday in July. For information concerning this report, address I rank E. Hafl, Treasurer.

NEW PALTZ AND POUGHKEEPSIE.

REPORT BY RECEIVER FROM JULY 1 TO JULY 21, 1903, INCLUSIVE.

(Date of charter, January 2, 1900.)

For history of organization, etc., see Report of 1903.

On July 21, 1903, Emanuel Metsger, Referee, sold all of the assets of the company at public sale for \$20,000, and after filing his report the receiver was formally discharged.

This report covers operations from July 1 to July 21, 1903, inclusive; for operations from July 22, 1903, to June 30, 1904, see report of new organization, New Paltz, Highland and Poughkeepsie Traction Company, post, this volume.

Income Account for Period Ending July 21, 1903.

Gross earnings from operation	\$1,266 652	31 58
Gross income from all sources	\$613	73
Deductions from uncome as follows, vis.: Taxes on earnings and capital stock	48	33
Surplus for the period ending July 21, 1903	\$565	40
General income account: Receivers,' referees' and court expenses	2,111	07
Total deficit July 21, 1903	\$1,545	67
		=

Title of company, New Palts and Poughkeepsie Traction Company. For information concerning this report, address Joseph A. Duffy, Receiver.

NEW PALTZ, HIGHLAND AND POUGHKEEPSIE.

REPORT FROM JULY 22, 1903, TO JUNE 30, 1904, INCLUSIVE.

(Date of charter, July 20, 1903.)

This company was duly organised and incorporated under the laws of the State of New York and the certificate of incorporation was filed with the Secretary of State on July 20, 1903, and with the clerk of the county of New York on July 21, 1903.

As authorized by the stockholders and directors, the company purchased from Chas. J. Roe all of the property and franchises formerly owned by the New Paltz and Poughkeepsie Traction Company, which were bought by him at receivers sale on June 27, 1903. This report covers operations from July 22, 1903, to June 30, 1904, inclusive; for report from July 1 to July 21, 1903, inclusive, see report of Receiver, ante, this volume.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	соми	Cash realized	
[*	Number of shares.	Total par value.	on amount outstanding.
Authorized by law or charter	1,000	\$100,000	
Issued for actual cash	100 900	\$10,000 90,000	\$10,000
Total nowloutstanding	1,000	\$100,000	\$10,000

	Fu	NDED DE	BT.				
DESIGNATION OF LIEN.	Date.	Term, years.		Vhen yable.	Amou authori		*Amount outstanding.
First mortgage	May 1, 1903	50 p.c	May	& Nov.	\$100	,000	\$100,000
Per mile of road Capital owned, 9.021 miles. Funded		ding, 1	1,085	25.		on se	ame, \$1,108 52
1				better	ions or rments period ling 0, 1904.	0	Total cost of road and equipment up to ne 30, 1904.
Cars Electric equipment of cars Purchase of constructed road	l and equipme			\$1	,315 15 447 77		\$1,315 15 447 77 195,219 50
Grand total				\$1	,762 92	·	\$196,982 42
Cost of road and equipment	per mile of ro	ad owne	ed				\$21,835 98
DETAILS OF A						IOD.	\$1,315 15 447 77
Total		• • • • • • •	• • • • •		• • • • • • • • • • • • • • • • • • •		\$1,762 92
Income Accou	nts for P	eriod	End	ing Ju	me 30,	19	04.
Gross earnings from operation Less operating expenses (exc	n	es)			• • • • • • • • • • • • • • • • • • •		\$17,377 01 11,762 85
Net earnings from opera Income from other sources of Advertising	is follows, viz.:	•			 \$30 0		\$5,614 16
Interest on deposits.		• • • • • • •		· 	113 8		143 84
Gross income from all so	urces						\$5,758 00
Deductions from income as Interest on funded debt				, ;	\$2,666 6 770 0	6 0	0.402.40
Total surplus June 30, 1	904						3,436 66 \$2,321 34
Amalanda ad C	B	·			75		
Analysis of G		L ngs a Carning		perau	ing Ex	pen	ies.
From passengers: Cash fares Ticket fares Chartered cars.					. 8.2	10 30 47 97 25 45)
From other sources:					. \$1.9	17 97	\$14,783 72
Express					. 2	07 08 68 24	}

Total gross earnings

^{*}Issued for part purchase of property.

Analysis of Gross Earnings and Operating Expenses—Continued.

OPERATING EXPENSE ACCOUNT. MAINTENANCE:	
Way and structures:	
Maintenance of track and roadway	36 16
Equipment:	50 10
Maintenance of steam and electric plant \$24 78 Maintenance of cars 440 76 Maintenance of electric equipment of cars 1,021 86 Maintenance of miscellaneous equipment 41 88 Miscellaneous shop expenses 55 04	34 32
TRANSPORTATION:	\$2,620 48
Operation of power plant:	
Power plant wages. \$1,336 34 Fuel for power 1,957 91 Lubricants and waste for power plant 132 70 Miscellaneous supplies and expenses of power plant 36 03 \$3,44	32 QR
Operation of care:	
Superintendence of transportation \$1,007 77 Wages of conductors 1,093 25 Wages of motor men. 1,152 43 Car service and expenses 50 16 Removal of snow and ice 21 00	
	4 61 6,787 59
General:	
Advertising and attractions Miscellaneous general expenses 13 Miscellaneous legal expenses 56 Rent of land and buildings 67 Rent of tracks and terminals 67	30 00 14 25 31 26 2 00 35 40 36 66 30 00
Insurance 70	05 21 2,354 78
Total operating expenses	\$11,762 85
Operating cost, 67.69 per cent. of earnings, (excluding taxes). Operating cost, 72.12 per cent. of earnings (including taxes on all prop in operation of road and on earnings and capital stock). Operating cost, 8.98 cents per car mile (excluding taxes).	erty actually used
Cash Statement.	
Cash on hand July 21, 1903. Cash fares Sale of tickets. Chartered cars. Freight Express. Mail. Advertising Interest on deposits.	6,410 30 8,247 97 125 45 1,917 97 207 08 207 08 455 72 30 00
Disbursements.	
Operating expenses Taxes Interest on funded debt Construction and equipment Cash on hand June 30, 1904	2,000 00 1,982 42 7,135 03
	\$22,508 33

General Balance Sheet, June 30, 1904.

Construction and equipment			#10# 000 M
•	• • •	•••	\$180 ,802 f22
Current assets as follows, vis.:	25	US	
Cash on hand	23	22	7,258 25
		•	\$204,240 67
Capital stock			
Current liabilities as follows, vis.:			
Taxes due and accrued	94 91	66 36 65 66	1.919 33
Surplus.			2,321 34
		-	\$204,240 67
Traffic, Mileage and Miscellaneous Statist	lei		401,210 01
Traffic, Mileage and Miscellaneous Statist Number of passengers carried	:		96,518 117 1,000
Number of passengers carried. Number of passengers carried on chartered cars. Number of employees and others carried free. Number of tons of freight carried.			96,518 117 1,000 1,600
Number of passengers carried. Number of passengers carried on chartered cars. Number of employees and others carried free. Number of tons of freight carried. Passenger car mileage.		J.	96,518 117 1,000
Number of passengers carried. Number of passengers carried on chartered cars. Number of employees and others carried free. Number of tons of freight carried.		.	96,518 117 1,000 1,600
Number of passengers carried on chartered cars. Number of passengers carried on chartered cars. Number of employees and others carried free. Number of tons of freight carried Passenger car mileage. Chartered car mileage. Freight and express car mileage.		.	96,51; 1,000 1,600 120.820 9,800 270
Number of passengers carried. Number of passengers carried on chartered cars. Number of employees and others carried free. Number of tons of freight carried. Passenger car mileage. Chartered car mileage. Freight and express car mileage. Work car, sand car, sprinkler, snow plow and other car mileage. { Total car mileage. Maximum speed, miles per hour. Rate of fare per passenger.		.	96,511 117 1,000 1,600 120.820 72 9,800 270
Number of passengers carried. Number of passengers carried on chartered cars. Number of employees and others carried free. Number of tons of freight carried. Passenger car mileage. Chartered car mileage. Freight and express car mileage. Work car, sand car, sprinkler, snow plow and other car mileage. Maximum speed, miles per hour. Rate of fare per passenger. Cars are run every. Average number of employees (including officials) during year. Aggregate amount of salaries and wages paid them. Telephone owned and operated by company, miles.		·	96,511 1,000 1,600 120.820 72 9,800 130,962 130,962 30 121 cnts. 45 minutes. 86,249 79 8.875
Number of passengers carried. Number of passengers carried on chartered cars. Number of employees and others carried free. Number of tons of freight carried Passenger car mileage. Chartered car mileage. Freight and express car mileage. Work car, sand car, sprinkler, snow plow and other car mileage. Maximum speed, miles per hour. Rate of fare per passenger. Cars are run every. Average number of employees (including officials) during year. Aggregate amount of salaries and wages paid them. Telephone owned and operated by company, miles. Stations, freight and express. Stations, passengers. Power house.		1.	96,511 117 1,000 1,600 120.820 72 9,800 270 130.962 121 cnts. 45 minutes. 8.875 9
Number of passengers carried on chartered cars. Number of passengers carried on chartered cars. Number of employees and others carried free. Number of tons of freight carried Passenger car mileage. Chartered car mileage Freight and express car mileage. Work car, sand car, sprinkler, snow plow and other car mileage. Maximum speed, miles per hour. Rate of fare per passenger. Cars are run every. Average number of employees (including officials) during year. Aggregate amount of salaries and wages paid them. Telephone owned and operated by company, miles. Stations, freight and express. Stations, passengers.		1.	96,511 117 1,000 1,600 120.822 72 9,800 270 130,962 45 minutes. 12 \$6,249.79 8.875

Passenger cars are heated and lighted by electricity and ventilated by transoms.

Characteristics of Road and Equipment.

Track.	Miles owned.
Single track, main line, electric, from New Paltz to Highland Landing	9.021 .246
Grand total sidings and turnouts	9.267

Weight of rails per yard — Steel, maximum, 70 lbs; minimum, 65 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with gravel.

ļ	Number Owned.		MAX	IMUM.
!	Motors.	Other than motors.	Weight, tons.	Length, feet.
Box cars	3		18 12	23 16
Open cars	4		18	23
Freight cars		2	9 7	25 23
Snow plows	·····i	1	9	26
Total	10	3		

Characteristics of Road and Equipment-Continued.

BRIDGES, CULVERTS, ETC.	IN NEW YORK STATE.		
DELOUS, CONTENT, ETC.	Number. Aggr		
Iron bridges of 13 feet or more clear span	2	Feet. 756.7	

Salaries, Wages, Etc., of Officers and Other Employees.

Officers and Clerks.	Annual salary.
Superintendent	\$1,000
Augutor	and a
Clerks	360

OTHER EMPLOYERS.

	Average number of hours on duty per day.	Wages per day.
Conductors. Motormen. Roadmen. Linemen. Engineers. Firemen. Electricians. Machinists and mechanics. Car cleaners.	10 10 10 10 10 10 10 10	\$1 50 1 26 1 28 1 28 2 00 2 00 1 50 1 50

Officers of the Company.

Name.	Title.	Official Address.
JOSEPH A. DUPFY	President and Gen. Manager.	15 Exchange pl., Jersey City, N. J.
E. F. MILLER	Vice-President	15 Exchange pl., Jersey City, N. J.
		15 Exchange pl., Jersey City, N. J.
THOS. G. HINDS	Treasurer	1133 Broadway, New York city.
GEO. CAHILL	Superintendent	New!Paltz. N. Y.

Directors of the Company.

Name.	Residence.
JOSEPH A. DUFFY	
E. F. MILLER	
GEO. A. WARDELL	Jersey City, N. J.
CHARLES J. ROE	Jersey City, N. J.
Thos. Hinds	
WM. R. WARD	
WM. HUNTINGTON	Jersey City, N. J.
n. E. U Rielly.,,	New LOCK CITY.

Title of company, New Paltz, Highland and Poughkeepsie Traction Company.
General offices at New Paltz, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Monday in October.
For information concerning this report, address J. A. Duffy, President, 15 Exchange Place,
Jersey City, N. J.

NEW YORK CITY.

(Date of charter, Nov. 25, 1901.)

For history of organisation, etc., see Report of 1902.

Included in this report are the physical statistics and results of operations of the following roads, which are leased to and operated by this company:

METROPOLITAN STREET and its following leased lines:

BLEECKER STREET AND FULTON FERRY. BROADWAY AND SEVENTH AVENUE.

CENTRAL CROSSTOWN (from April 1, 1904). CHRISTOPHER AND TENTH STREET (from April 1, 1904). CENTRAL PARK, NORTH AND EAST RIVER.

EIGHTH AVENUE. FORTY-SECOND STREET AND GRAND STREET FERRY. NEW YORK AND HARLEM (City line). NINTH AVENUE.

SECOND AVENUE. SIXTH AVENUE. THIRD AVENUE (from May 1, 1904). TWENTY-THIRD STREET.

NEW YORK, WESTCHESTER AND CONNECTICUT (Agreement).

On February 10, 1904, the Interurban Street Railway Company obtained an order of the Supreme Court of the State of New York permitting it to change its name to "New York City Railway Company."

Railway Company."

This report covers operations under both names for the full year ending June 30, 1904.
On April 14, 1904, the fixed rental payable on account of the lease of The Third Avenue Railroad Company commenced (see terms of lease printed in report of that company, page 276, vol. II., Report of Board of Railroad Commissioners for 1900). This report includes the physical statistics and operations of The Third Avenue Railroad Company for the months of May and June, 1904. For operations for preceding ten months see report of The Third Avenue Railroad Company, post, this volume.

On April 1, 1904, the Central Crosstown Railroad Company and its leased line, The Christopher and Tenth Street Railroad Company, was leased by the Metropolitan Street Railway Company and from that date the operations and physical statistics of those railroads are included in this report. For operations for the nine months ending March 31, 1904, see report of Central Crosstown Railroad Company, ande, this volume.

This company has issued and sold \$1,156.700 of capital stock since last report for the purpose of furnishing the Metropolitan Street Railway Company with funds for improving, extending and equipping its lines and the lines of its subsidiary companies, under the terms of the lease of the Metropolitan Street Railway Company to the New York City Railway Company.

Capital Stock and Notes.

CAPITAL STOCK

			COMMON.		Cash realised on			
				Number of shares.	Total par value		amo	ount out- anding.
Authorised by law o	r charter			200,000	\$20,000,000	00		
Issued for actual cas Issued for franchise				79,608 4,984	\$7,960,800 498,400			960,800 00
Total now outst	anding			84,592	\$8,459,200	00	\$7	960,800 00
		years.		NOTES.	A	A		Cash
DESIGNATION.	Date.	Term, year	Rate.	When payable.	Amount author- ized.	Amo outst in	and-	on amount outstand- ing.
	(1			

Construction and Equipment.

•	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 190	
Organisation		\$11,491 518 15,627 7,295 1,001	50
Engineering and superintendence	2 82 71	518	23
Right of way. Track and roadway construction. Electric line construction	2,383 68	7,295	90
Electric line construction		1,001	4
interest and discount	65 628 75 I	1,568 4,560 050	
Miscellaneous. Purchase of constructed road		409	1.5
rurenase of constructed road		497,600	<u> </u>
Grand total	\$83,234 00	\$5,095,564	06
Cost of road and equipment per mile of road owned		\$3,245,582	20
DETAILS OF ADDITIONS OR BETTERMENTS Betterments on Mount Vernon Division Office furniture Interest on ten-year notes applicable to the cost of acquir Metropolitan Street Railway. Legal expenses and settlement of claims and judgments	ing the lease of the	\$3,004 1,034	94
damage to property on account of construction of road in	Mount Vernon	13,566	04
			20
	•	\$83,234	
		\$83,234	
*Income Account for Year Endix Gross earnings from operation	ng June 30, 1	904.	00
*Income Account for Year Endin	ng June 30, 1	904. \$15,133,600 7,964,558	70 13
*Income Account for Year Ending: Gross earnings from operation	ng June 30, 1	904. \$15,133,600 7,964,558 \$7,169,042	70 13
*Income Account for Year Ending Gross earnings from operation	ng June 30, 1	904. \$15,133,600 7,964,558 \$7,169,042	70 13
*Income Account for Year Ending Gross earnings from operation	ng June 30, 1	904. \$15,133,600 7,964,558 \$7,169,042	70 13
*Income Account for Year Ending Gross earnings from operation	ng June 30, 1	904. \$15,133,600 7,964,558 \$7,169,042	70 13
*Income Account for Year Endix Gross earnings from operation	ng June 30, 1	904. \$15,133,600 7,964,558 \$7,169,042	70 13
*Income Account for Year Endix Gross earnings from operation. Less operating expenses (excluding all taxes) Net earnings from operation Income from other sources as follows, vis.: Advertising Sale of electric current Rent of land and buildings. Rent of tracks and terminals Rent of equipment Interest and dividends on securities owned	ng June 30, 1	904. \$15,133,600 7,964,558 \$7,169,042	70 13
*Income Account for Year Ending Gross earnings from operation. Less operating expenses (excluding all taxes) Net earnings from operation Income from other sources as follows, vis.: Advertising Sale of electric current Rent of land and buildings. Rent of tracks and terminals Rent of equipment Interest and dividends on securities owned Miscellaneous interest Miscellaneous interest Net income from operation of Thirty-fourth Street Cross	\$121,616 1,449 73,251 31,672 5,228 105,285 142,857	904. \$15,133,600 7,964,558 \$7,169,042	70 13
*Income Account for Year Endix Gross earnings from operation. Less operating expenses (excluding all taxes) Net earnings from operation Income from other sources as follows, vis.: Advertising Sale of electric current Rent of land and buildings. Rent of tracks and terminals Rent of equipment Interest and dividends on securities owned Miscellaneous interest Miscellaneous interest Miscellaneous interest Net income from operation of Thirty-fourth Street Cross	\$121,616 1,449 73,251 31,672 5,228 105,285 142,857	904. \$15,133,600 7,964,558 \$7,169,042 43 28 87 71 01 36	70 13
*Income Account for Year Ending Gross earnings from operation	\$121,616 1,449 73,251 31,672 5,228 105,285 142,857	904. \$15,133,600 7,964,558 \$7,169,042 43 28 87 71 01 36	70 13 57
*Income Account for Year Ending Gross earnings from operation. Less operating expenses (excluding all taxes) Net earnings from operation Income from other sources as follows, vis.: Advertising Sale of electric current Rent of land and buildings. Rent of tracks and terminals Rent of equipment Interest and dividends on securities owned Miscellaneous interest Miscellaneous interest Net income from operation of Thirty-fourth Street Cross	\$121,616 1,449 73,251 31,672 5,228 105,285 142,857 town and 164,833	904. \$15,133,600 7,964,558 \$7,169,042 43 28 37 94 71 01 03 64 646,195	70 13 57
*Income Account for Year Ending Gross earnings from operation	\$121,616 1,449 73,251 31,672 5,228 105,285 142,857 town and 164,833	904. \$15,133,600 7,964,558 \$7,169,042 43 28 37 94 71 01 03 64 646,195	70 13 57
*Income Account for Year Endix Gross earnings from operation. Less operating expenses (excluding all taxes) Net earnings from operation Income from other sources as follows, vis.: Advertising Sale of electric current Rent of land and buildings. Rent of tracks and terminals Rent of equipment Interest and dividends on securities owned Miscellaneous interest Net income from operation of Thirty-fourth Street Cross Railway, Fulton Street Railroad, and Twenty-eighth Twenty-ninth Streets Crosstown Railroad for year. Gross income from all sources Deductions from income as follows, vis.: Interest on real estate mortgages	\$121,616 \$121,616 1,449 31,672 5,228 105,285 142,857 town and 164,833	904. \$15,133,600 7,964,558 \$7,169,042 43 28 37 94 71 01 03 64 646,195 \$7,815,237	70 13 57
*Income Account for Year Endix Gross earnings from operation. Less operating expenses (excluding all taxes) Net earnings from operation Income from other sources as follows, vis.: Advertising Sale of electric current Rent of land and buildings. Rent of tracks and terminals Rent of equipment Interest and dividends on securities owned Miscellaneous interest Net income from operation of Thirty-fourth Street Cross Railway, Fulton Street Railroad, and Twenty-eighth Twenty-ninth Streets Crosstown Railroad for year. Gross income from all sources	\$121,616 \$121,616 1,449 31,672 5,228 105,285 142,857 town and 164,833	904. \$15,133,600 7,964,558 \$7,169,042 43 28 87 71 71 71 71 86 64 646,195 \$7,815,237	70 13 57
*Income Account for Year Endix Gross earnings from operation. Less operating expenses (excluding all taxes) Net earnings from operation Income from other sources as follows, vis.: Advertising Sale of electric current Rent of land and buildings. Rent of tracks and terminals Rent of equipment Interest and dividends on securities owned Miscellaneous interest Net income from operation of Thirty-fourth Street Cross Railway, Fulton Street Railroad, and Twenty-eighth Twenty-ninth Streets Crosstown Railroad for year. Gross income from all sources Deductions from income as follows, vis.: Interest on real estate mortgages	\$121,616 \$1,449 73,251 31,672 5,228 105,285 142,857 142,857 164,833 164,833 7,982,463 7,982,463 7,982,463	904. \$15,133,600 7,964,558 \$7,169,042 43 28 87 71 71 71 71 71 71 71 71 71 71 71 71 71	70 13 57 24 81

^{*}Includes operations of Central Crosstown and Christopher and Tenth Streets for three months and Third Avenue for two months.

†Franchise taxes on appeal to the United States Supreme Court not included.

General income account:		
Deficit up to June 30, 1903* Net additions to deficit.	\$336,63 2 66	i
*Net additions to dencit	293,371 01	\$630,004 27
Total deficit June 30, 1904	· · • · • · · · · · · · · · · · · · · ·	\$1,748,043 92
Description Committee on Promite	_	
DETAILED STATEMENT OF RENTAL	B.	Total amount
		of rental paid
Name of lessor road:		by lessee.
Metropolitan Street Railway Company	• · · • • • · • • • • • • • •	\$5,292,430 24
New York and Harlem Railroad Company		145 000 00
Eighth Avenue Railroad Company.		145,000 00 214,200 00 66,500 00
Eighth Avenue Railroad Company. Ninth Avenue Railroad Company. Twenty-third Street Railway Company, including Bleecker Streferry Railroad. Forty-second Street and Grand Street Ferry Railroad Company. Second Avenue Railroad Company. Central Park, North and East River Railroad Company. Broadway and Seventh Avenue Railroad Company.		66,500 00
Ferry Railroad	et and ruitor	166.962.00
Forty-second Street and Grand Street Ferry Railroad Company	,	166,962 00 65,060 00 473,950 00
Second Avenue Railroad Company		473,950 00
Rroadway and Seventh Avenue Reilroad Company	· · · · · · · · · · · · · · ·	183,679 00 550,630 00
Broadway and Seventh Avenue Railroad Company Peoples' Traction Company Third Avenue Railroad Company.		500 00
Third Avenue Railroad Company.		397,932 69
Central Crosstown Railroad Company	• • • • • • • • • • • • • • • • • • •	500 00 397,932 69 7,645 00 15,475 00
Our isopher and Tenth Street Ramoad Company	· · · · · · · · · · · · · · · ·	10,470 00
Total amount of rentals deducted from income		\$7,982,463 93
•		
A1		
Analysis of Gross Earnings and Opera	ating Exp	BELSOS.
Earnings.		
From passengers:	15 004 105 0	
Cash fares\$	10,094,100 00	}
Ticket fares Chartered cars.	334 28	
		-\$ 15,106, 53 6 2 1
From other sources:		
Express. Mail.	\$26,524 00 540 47	
		27,064 49
Total mass saminer		01E 100 000 70
Total gross earnings	• • • • • • • • • • • • • • • • • • • •	315,133,000 70
* Details of Profit and Loss, Debits an	d Credits.	
Debita.		
Adjustments applicable to previous years:	67 01 4	
Rentals of leased lines. Rent of tracks.	\$791 60 12,420 60 10,383 60	
Interest	10,383 60	Ó
Legal expenses	8/9 U	3
Miscellaneous. Net deficit of controlled companies for year ended June 30,	62 94	t .
1004 for which reserve was areated:		
Forty-second Street Manhattan & St. Nicholas		
Forty-second Street, Manhattan. & St. Nicholas Avenue Railway Company. D. D. E. B. & B. R. R. Co. Kingsbridge Railway Company. \$32,855 60 \$42,392 92 \$66,18174		
Kingsbridge Railway Company #66.181'74		
T. W. P. & M. Ry. Co		
T. W. P. & M. Ry. Co. 31, 449, 41 Southern Boulevard Railroad Company \$9,931, 33 Yonkers Railroad Company 756, 845 [48]		
Yonkers Railroad Company		
\$353,472 94		
Less surplus Union Railway Company of New York city		
2012 0119 111111111111111111111111111111	286,085 4	8
-	•	\$310,619 28
Credita:		
Surplus from operation of Third Avenue Railroad Company,		_
ten months Miscellaneous adjustments applicable to previous years	\$16,747 6 500 0	7
minopianovas autustinoma applicanie to hierious Assie		- 17,247 67
		\$293,371 61

Analysis of Gross Earnings and	l Operati	ng Expenses	Continued.
OPERATING EXP	ENSE ACCOUR	NTS.	
Maintenance:			
Way and structures: Maintenance of track and roadway	\$280,807	86	
Maintenance of electric line	207,251	57 98	
		 \$530,448	41 .
Equipment: Maintenance of steam plant	\$44,033	99	
Maintenance of electric plant	50.709	02	
Maintenance of cars Maintenance of electric equipment of cars	385,909 427,170 1,629	73	
Maintenance of miscellaneous equipment	1,629	03 	98
_			= \$1,439,900 39
Transportation:			
Operation of power plant: Power plant wages	\$225,749	43	
Fuel for power	655,369	93	
Water for power	74,711	78	
plant	40,760	91	
Hired power		\$1,117,139 (05
Power furnished allied companies	• • • • • • • • • • •		7 9
		\$656,085	26
Operation of care:	6 227 727	75	
Superintendence of transportation	\$337,737 2,930,818	10	
Wages of car house employees	247 430	67	
Miscellaneous car service expenses	28,718	40	
Stable equipment	459,363 9 501	99 14	
Removal of snow and ice	93,067	12	
		4,187,117	4,843,153 10
GENERAL:			
Salaries of general officers and clerks		\$126,792 3	17 04
Miscellaneous general expenses		11,362	21
Damages. Legal expenses in connection with damages.	• • • • • • • • • • • • • • • • • • •	757,301 (58 R1
Miscellaneous legal expenses		41,234	55
Rent of land and buildings		26,925	91 82
Insurance		\$126,792 65,663 11,362 757,301 461,850 41,234 26,925 103,503 86,869	85 1 881 504 84
	•		1,061,001 01
Total operating expenses			
Operating cost, 52.62 per cent. of earnings of Operating cost, 58.66 per cent. of earnings of operation of road and on earnings and capital Operating cost, 17.55 cents per car mile (ex	excluding tax including tax stock). xcluding taxe	kes). es on all propert s).	y actually used in
General Balance Sl	ieet, June	30, 1904.	
Ass Construction and equipment	ETS.		e E 001 E04 00
Other permanent investments as follows, viz.:		• • • • • • • • • • • • • • • • • • • •	. \$5,095,004.00
Stocks and bonds of other companies	:		8.613.332 64
Current assets as follows, viz.:			0,010,002 01
		\$434.684	52
Cash on hand Cash on deposit to pay coupons †Open accounts Material and supplies on hand		1,113,028	50
Material and supplies on hand		270,865	01
Prepaid accounts		343,447	4
Accrued dividends on stock owned			- 12,427,065 77 13,893 75
Deficiency	• • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	1,748,043 92
			\$27,897,900 14
#0-14			
*Credit. †Sundry accounts receivable			. \$157.218 01
†Sundry accounts receivable			\$157,218 01 8,052,000 111 2,055,821 90
pue nom companies in system	•••••	•••••	
			\$10,265,040 02

General Balance Sheet, June 30, 1904 — Continued.

LIABILITIES.	
Capital stock	. \$8,459,200 00
	660,000 00
Current liabilities as follows, viz.:	
Interest on funded debt, due and accrued	34
Rentals due and accrued 1,731,815 ()4)1
Taxes due and accrued	
Unpaid coupons 1.113.028 5	50
Loans and notes payable	90
*Accounts payable	
Wages, etc., accrued	
	- 8,401,236 59
Metropolitan Securities Company; securities due them under subscription	
Reserve for controlled companies	. 820,663 55
	\$27,897,900 14
	\$27,897,900 14
Traffic, Mileage and Miscellaneous Statistic	
Number of passengers carried, including transfers, on regular cars	433,114,493
Number of passengers carried, including transfers, on regular cars	433,114,493 132,747,098
Number of passengers carried, including transfers, on regular cars	433,114,493 132,747,098 353
Number of passengers carried, including transfers, on regular cars	433,114,493 132,747,098
Number of passengers carried, including transfers, on regular cars. Number of transfers. Number of transfer points. Passenger car mileage. Maximum speed, miles per hour.	433,114,498 132,747,098 353 45,383,254 8
Number of passengers carried, including transfers, on regular cars. Number of transfers. Number of transfer points. Passenger car mileage. Maximum speed, miles per hour. Rate of fare per passenger.	433,114,493 132,747,098 353 45,383,254 5 cents. 20 sec, to 4 min.
Number of passengers carried, including transfers, on regular cars. Number of transfers. Number of transfer points. Passenger car mileage. Maximum speed, miles per hour. Rate of fare per passenger. Cars are run every. Average number of employees (including officials) during year.	433,114,498 132,747,098 353 45,383,254 5 cents. 20 sec. to 4 min. 8,503
Number of passengers carried, including transfers, on regular cars. Number of transfers. Number of transfer points. Passenger car mileage. Maximum speed, miles per hour. Rate of fare per passenger. Cars are run every. Average number of employees (including officials) during year. Aggregate amount of salaries and wages paid them.	433,114,493 132,747,098 353 45,383,254 5 cents. 20 sec, to 4 min.
Number of passengers carried, including transfers, on regular cars. Number of transfers. Number of transfer points. Passenger car mileage. Maximum speed, miles per hour. Rate of fare per passenger. Cars are run every. Average number of employees (including officials) during year.	433,114,498 132,747,098 353 45,383,254 5 cents. 20 sec. to 4 min. 8,503
Number of passengers carried, including transfers, on regular cars. Number of transfers. Number of transfer points. Passenger car mileage. Maximum speed, miles per hour. Rate of fare per passenger. Cars are run every. Average number of employees (including officials) during year. Aggregate amount of salaries and wages paid them.	433,114,498 132,747,098 353 45,383,254 5 cents. 20 sec. to 4 min. 8,503

Passenger cars are heated by electricity and oil; lighted by electricity and oil and ventilated by roof ventilators.

Characteristics of Road and Equipment.

Track.	Miles owned.	Miles leased.	Miles operated under track- age rights.	Total miles operated.
Single track, main line, electric	1.570	78.041 6.082 23.209 9.327	4.212 .141	83.823 6.223 23.209 9.327
Total single track	1.570	116.659	4.353	122.582
Second track, main line, electric		76.509 5.077 23,567 7.194	1.400	77.909 5.077 23.567 7.194
Total second track		112.347	1.400	113.747
Sidings and turnouts, electric		23.192 4.096		23.192 4.096
Total sidings and turnouts		27.288		27.288
Grand total tracks, sidings and turnouts	1.570	256.294	5.753	263.617
Laid with steel rail	1.570	256.294	5.753	263.617

Weight of rails per yard - Steel, maximum, 113 lbs. Gauge of track, 4 feet 81 inches.

*Sundry accounts payable	\$878,862 51
Transfer tickets outstanding	561 48
Unclaimed wages	4,120 13
Due to companies in system	2,573,250 86

\$3,456,794 98

Characteristics of Road and Equipment—Continued.

	Del LEASE				MAXIMUM.		<u>ا</u> نه	OF FENDERS IN USE.		
Equipment.	Number own	Motor.	Other than motors.	Motors.	Other than motors.	Weight, tons.	Length, feet.	Average cost.	Wheel or truck fen- der	Inter- changeable body fend's
Box cars Open cars Combination open	2 2	1,827 926	289 155	1,829 928	289 155	10 11	40 40	\$3,800		}
and box cars Express cars		155 30 3	ļ	155 30 3	1	11	40	1	310 60 6	2,55
Service cars	:	25 12 66	7	25 12	7	,			68	
Total		3,044	479	3,048	479				6,846	J

	DETAILS OF ROADS	Owned and Leasen). 			
Name of Road or Branch	From	To	Miles owned.	Miles leased.	Miles trackage rights	Total number of miles operated.
H. W. Street & Pav. Ferry Met. Crosstown	West and Chambers	Grand Central Depot		4.831		4.831
Mer. Crosscowit		ses street, North River.	1	2 907	۱	3.897
Chambers Street	Chambers Street N. R	Grand street E. P.		2 357		2.357
Broadway Surface	Bowling Green & B'way.	15th at. & Broadway		2.463		2.463
South Ferry	South Ferry	Church & Vesey sts		886		.886
Lexington Avenue	42d st. & Lexington ave.	131st st. & Lex. ave. &			1	
		110th st. & Man. ave		6.164		6.164
Columbus and 9th avenues	65th st. & Columbus ave.	110th st. & Col. ave. &			1	
0 7 1 14 7 1 1 1		106th st. & Am. ave		2.567		2.567
One Hundred & Thirtieth st				. 280		. 280
Fifty and Fifty-First st	both st. & /th ave. & 51st	50th st. & 6th ave. & 51st	! .		, ,	
	and Seventh avenue	50th st. & 6th ave. & 51st and 6th avenue.	1 '	340	1	340
Dey Street	Washington street	Fulton at & West R'usev		076		076
C D N TE D D D C	10th and & KOth at East		1		i '	
	and West	South Ferry	l,	9.559	1	9.559
Bleecker St. & Fulton Ferry	11th ave. & 23d street	Fulton Ferry	1	4 741		4.741
•	14th st., North River	14th st. and 4th avenue .	11	3./31	;	4.741
	' (Rmadway & Rarclay st				
Broadway & 7th avenue	7th ave. & 59th street.	Broadway & Park pl Broadway & Broome at	8.270		l	8.270
Diodensy a read-cado	The state of the s				;	0.2.0
G1 G B. D.	on I at a set Francisco	Lex. ave. & 27th street.	,	1 010	1	1 010
Central Crosstown R. R Christopher & 10th streets	Chairtenhandsmet N. D.	10th street Feet sives		1.000		1.000
49d at & Committee Forms	'4'2d atmost Month mirror	Crond street Bast sixor		2 5/14		3.564
Eighth Avenue R. R	150th at & Eighth av.	Vesey Barrlay & B'way	1	0.007		0.007
EMBROWN TO THE SECTION OF THE SECTIO	McComb's dam bridge.	Eighth avenue	6.000	9.445	¦	9.445
Twenty-third Street Railway.	23d street, North river	23d and 34th st., E. river.		1.931		1.931
Eighth Avenue R. R. Twenty-third Street Railway N. Y. & H. R. R. (City Line)	138th st. & Park avenue.	. Park Row & Broadway		9.878		9.878
Sixth Avenue Railroad	59th st. & 6th avenne	Vesey st. & Broadway .				6.060
Second Avenue Railroad	147th st. & Lenox ave.	110th st. & Lenox ave Peck slip & Astor place	ļ	13.693		13.693
	128th st. and 2d ave	Peck slip & Astor place	1	0.050	1	0.050
Ninth Avenue Railroad	Amster m ave. & Man. st.	Park Park & Broadway	14	8.008		8.658
Third Avenue Railroad	125th et & Fast sines	Manhattan et N D	1	12 100		12 100
Imra Avenue Ramona	Man at & Amster'm ave	Fort George	Ţ	10.150	• • • •	13.150
New York City Railway Co	N V. W. & C. Traction	1	•			
	tracks	Palham & New Rochelle	1.570	·	1	1.570
N. Y. W. & C. Traction Co	N. Y., N. H. & H. station	J.	1			
	Mount Vernon	North Pelhare			2.860	2.860
D. 14. E. D. G. D. R. R. CO	TILL BILL (TRAIL SUPECIAL.	. 34th st. and 11th avenue.			. 424	
42d St., Man. & St. Nichola	١, ,	LATEL AT APRIL CO.				. 424
A. Ry. Co	Broadway	, soin to both St			1.009	1.069

Salaries, Wages, Etc., of Officers and Other Employees.

· · · · · · · · · · · · · · · · · · ·	_
OFFICERS AND CLERKS.	Annual salary.
General officers and clerks	\$126,792 17

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
Inspectors	10	\$2 50 to \$2 85
Transfer agents	10	2 00
Conductors	10	1 75 to 2 25
Motormen	10	2 25 to 2 40
Drivers	10	2 00
Starters	10	2 50 to 2 65
Watchmen	12	1 75
Switchmen	11	1 25 to 1 65
Roadmen	10	1 75 to 2 25
Hostlers	10	1 75
Linemen	10 !	1 75 to 2 25
Engineers	8	2 00 to 4 00
Firemen	. 8	1 78
Electricians	8	2 00 to 2 50
Machinists and mechanics		1 75 to 2 00
Car cleaners	10	1 50

RECAPITULATION OF ACCIDENTS.

	Killed.	Injured.
Passengers. Employees. Others.	4 4 25	54 6 70
Total	33	130

Total paid for injuries and damages caused by accidents:

Paid by this company.....

\$757,301 68

Officers of the Company.

Name.	Tille.	Official Address.
D. B. HABBROUCK F. S. GANNON CHARLES E. WARREN OREN ROOT, JR	President	621 Broadway, New York city. 621 Broadway, New York city. 621 Broadway, New York city. 621 Broadway, New York city.

Directors of the Company.

Name.	Residence
W. H. BALDWIN, JR	
EDWARD J. BERWIND	
PAUL D. CRAVATH	
John D. Crimmins	
THOMAS DOLAN	
THOMAS P. FOWLER	
F. S. GANNON	New York city.
GEORGE G. HAVEN	New York city.
THOMAS F. RYAN	New York city.
H. H. VREELAND	New York city.
P. A. B. WIDENER	

Title of company, New York City Railway Company, General offices at 621 Broadway, New York city. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, second Monday in November. For information concerning this report, address Chas. S. Ludlam, Comptroller.

NEW YORK AND LONG ISLAND TRACTION.

(Date of charter, February 27, 1899).

For history of organisation, etc., see Report of 1903.

Since the last annual report made to the Board, June 30, 1903, the company has carried to completion the four miles of track and overhead construction between Freeport and Rockville Centre, which was under construction and nearly completed at the time of the last report; has ballasted track for the distance named with Peekskill gravel and erected wire fence, enclosing all the private right of way between the points named.

Work was begun in April of this year on the construction of track and overhead for the route from Rockville Centre, west, through Lynbrook, Valley Stream, Rosedale, Springfield, and to the terminus of the Kings County Elevated Railway in the Borough of Brooklyn, Greater New York, of which track and overhead construction five and one-half miles from Rockville Centre, west, as far as Rosedale station in the Borough of Queens, Greater New York, is completed. Of the five and one-half miles now completed between Rockville Centre and Rosedale station, one mile between Rockville Centre and Lynbrook was placed in operation on May 11, 1904, and an additional one and one-half miles between Lynbrook and Valley Stream to Rosedale will be ready for operation on September 15, 1904.

Grading and track laying from Rosedale station, west, is now under construction, and the line will be completed and in operation as far as the Kings County Elevated in the Borough of Brooklyn, Greater New York, by December 1, 1904.

Prior to March 15, 1904, the company hired its power under contract, and on the last-named

Brooklyn, Greater New York, by December 1, 1904.

Prior to March 15, 1904, the company hired its power under contract, and on the last-named date its power station at Rockville Centre was completed and placed in operation and a high tension line for the transmission of A. C. current from the power station at Rockville Centre to the sub-station at Hempstead, a distance of four and one-half miles, was put into service.

Under date of December 29, 1903, the city of Greater New York granted to the company a franchise for the construction and operation of a street surface railway along private right of way from a point at the intersection of the New York city line and the boundary line of the town of Hempstead, near Rosedale, in the Borough of Queens, to the Rocksway Road; thence on and along the Rocksway Road and Broadway to Liberty Avenue at the terminus of the Kings County Elevated Railway, near Woodhaven, in the Borough of Brooklyn.

Capital Stock and Funded Debt.

CAPITAL STOCK.

İ	COM	MON.	PREFI	Cash realised	
	Number of shares.	Total par value.	Number of shares.	Total par value.	on amount outstand- ing.
Authorised by law or charter	15,000	\$750,000	5,000	\$250,000	
Issued for actual cash	11,160 3,494 346	\$558,000 174,700 17,300	5,000	\$250,000	\$558,000
Total now outstanding	15,000	\$750,000	5,000	\$250,000	\$558,000

FUNDED DEBT.

		ears.		INTEREST.	_
DESIGNATION OF LIEN.	Date.	Term, y	Rate.	When payable.	Amount authorised.
First mortgage	Nov. 1, 1902	40	p.c.	May & Nov.	\$1,000,000

Per mile of road owned, Capital stock outstanding..... \$41,666

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Organization	\$48,222 06	\$78,609 22
Engineering and superintendence	6,675 73 34,905 95	12.465 87
Right of way	92 168 63	65,039 79 311,047 28
Electric line construction	92,168 63 30,566 32	94,945 97
Real estate used in operation of road	*6.635.87	8 994 90
Buildings and fixtures used in operation of road Power plant equipment	24,827 47 111,494 46	39,195 39 135,372 36
Shop tools and machinery	' 206 68 '	1,448 54 54,245 11
Cars	23,869 38	54,245 11 25,444 24
Electric equipment of cars. Miscellaneous equipment. Interest and discount.	16,208 65 986 13	35,444 34 2,194 98
Interest and discount	3,700 96 4,103 83	10,146 40
Miscellaneous	4,103 83 *142,253 17	10,146 40 11,305 65 299,746 83
Grand total	\$249,047 21	\$1,159,431 93
Cost of road and equipment per mile of road owned		\$48,309 66
DETAILS OF ADDITIONS OR BETTERMENT	B DURING THE YE.	AR.
Organization:		
Legal expenses in connection with franchises, advertisin nection with same and salaries and expenses of legal of demnation proceedings and contesting rights to buil	d under franchises	
granted	· · · · · · · · · · · · · · · · · · ·	\$48,222 06
Engineering: Salary and expenses of special bridge engineer, civil engient of track construction and assistants in engineering d	ineer, superintend- lepartment	6,675 73
Right of way:		,,,,,
Purchase of fifty foot private right of way for a distance of town of Hempstead and of fifty feet private right of we three and one-half (3½) miles in Greater New York Track and roadway:	of three miles in the ay for a distance of	34,905 95
Completion of track and roadway four miles between Free	most and Poskarille	
Centre and construction of five miles of track and road ville Centre and Rosedale, including the crection of fifty pile-driven trestle and one steel lift bridge, three steels ings of steam roads with wood trestle approaches to the struction of two and one-half miles of wire fence, enclos way between Freeport and Rockville Centre	way between Rock- een hundred feet of oan overhead cross-	
Electric line construction:		
Completion of overhead construction on four miles of road and Rockville Centre and construction of five and one-had construction from Rockville Centre to Rosedale; also, of tension pole line between Rockville Centre and Hemps four and one-half miles, with station wiring at power station at Hempstead	alf miles anan mina	
Real estate:		30,566 32
Sale of property acquired in the purchase of private rig- land disposed of and buildings acquired with private rig	tht of way sold and	
removed	• • • • • • • • • • • • • • • • • • • •	*6,635 87
Buildings and fixtures:	illa Cantre Build	
Power station buildings and fixtures, complete, at Rockvi ings, bricks, steel and concrete construction with brick st tenances	tack and all appur-	24,827 47
Power plant equipment:		
Power station machinery, water supply system, pipe lintenances with labor at Rockville Centre	es and all appur-	111,494 46
Shop tools and machinery:	· Unmande - 4	004 60
Miscellaneous small tools purchased for car repair shops at Cars:	t nempstead	206 68
Six (6) passenger car-bodies with trucks, air brake equipr water heaters, complete		23,869 38
ACL- Jis		

^{*}Credit.

DETAILS OF ADDITIONS OR BETTERMENTS DURING THE YEAR—Continued.

What is accionated at any			
Electric equipment of care: Four (4) motor car equipments, complete, electing the for fourteen (14) cars	tric are headlig	ghts and signal	\$ 16,208 65
Miscellaneous equipment: Two (2) pair trucks for construction flat cars			986 18
Interest and discount: Interest on loans negotiated			3,700 96
Miscellaneous:			
Salaries of clerks and construction office e expenses of engineers and miscellaneous fur for construction office use	xpenses, includiture and fixtu	ding traveling ures purchased	4,103 83
New construction and equipment by contract.			299,746 83
Total		-	\$691,047 21
		, =	
Income Account for Yea	r Ending	June 30, 1	904.
Gross earnings from operation			\$59,709 95 51,278 64
Net earnings from operation			\$8,431 31
Income from other sources as follows, ws.: Advertising			623 46
		_	
Gross income from all sources Deduction from Income as follows, viz.:			\$9,054 77
Taxes on property used in operation of road			1,356 77
Surplus for the year ending June 30, 1904	• • • • • • • • • • • • • • • • • • • •		\$7,698 00
General income account			411 24
Surplus up to June 30. 1903			711 27
		_	
Total surplus June 30, 1904		_	
	•••••	- = =	\$8,109 24
Total surplus June 30, 1904 Analysis of Gross Earning EARN	s and Oper	- = =	\$8,109 24
Total surplus June 30, 1904 Analysis of Gross Earning EARN From passengers:	s and Oper	rating Exp	\$8,109 24
Total surplus June 30, 1904 Analysis of Gross Earning EARN	s and Oper	rating Exp	\$8,109 24 enses.
Total surplus June 30, 1904	s and Oper	rating Exp	\$8,109 24
Total surplus June 30, 1904 Analysis of Gross Earning EARN From passengers:	s and Oper	\$58,602 95 993 00 82 00	\$8,109 24 enses.
Total surplus June 30, 1904	s and Oper	\$58,602 95 993 00 82 00	\$8,109 24 enses. \$59,677 95 32 00
Total surplus June 30, 1904	s and Oper	\$58,602 95 993 00 82 00	\$8,109 24 enses. \$59,677 95
Total surplus June 30, 1904	s and Oper	\$58,602 95 993 00 82 00	\$8,109 24 enses. \$59,677 95 32 00
Total surplus June 30, 1904	s and Oper	\$58,602 95 993 00 82 00	\$8,109 24 enses. \$59,677 95 32 00
Total surplus June 30, 1904	s and Oper	\$58,602 95 993 00 82 00	\$8,109 24 enses. \$59,677 95 32 00
Total surplus June 30, 1904	s and Oper	\$58,602 95 993 00 82 00	\$8,109 24 enses. \$59,677 95 32 00
Total surplus June 30, 1904	s and Oper	\$58,602 95 993 00 82 00	\$8,109 24 enses. \$59,677 95 32 00
Analysis of Gross Earning From passengers: Cash fares. Ticket fares. Chartered cars. From other sources: Freight. Total gross earnings. Operating Exp. Maintenance: Way and structures: Maintenance of track and roadway. Maintenance of buildings and fixtures. Equipment: Maintenance of electric plant	\$ and Oper ings. ENSE ACCOUNTS \$178 36 262 21 90 39	\$58,602 95 993 00 82 00	\$8,109 24 enses. \$59,677 95 32 00
Analysis of Gross Earning From passengers: Cash fares. Ticket fares. Chartered cars. From other sources: Freight. Total gross earnings. Operating Exp. Maintenance: Way and structures: Maintenance of track and roadway. Maintenance of buildings and fixtures. Equipment: Maintenance of electric plant	\$ and Oper ings. ENSE ACCOUNTS \$178 36 262 21 90 39	\$58,602 95 993 00 82 00	\$8,109 24 enses. \$59,677 95 32 00
Analysis of Gross Earning From passengers: Cash fares. Ticket fares. Chartered cars. From other sources: Freight. Total gross earnings. Operating Exp. Maintenance of track and roadway. Maintenance of buildings and fixtures. Equipment: Maintenance of electric plant. Maintenance of electric equipment of cars. Maintenance of electric equipment of cars. Maintenance of electric equipment of cars.	\$ and Open ings. \$178 36 262 21 90 39 4,416 50 3,223 76 35 35	\$58,602 95 993 00 82 00	\$8,109 24 enses. \$59,677 95 32 00
Total surplus June 30, 1904	\$ and Oper ings. ENSE ACCOUNTS \$178 36 262 21 90 39	\$58,602 95 993 00 \$2 00 \$2 00 \$3 530 96	\$8,109 24 enses. \$59,677 95 32 00
Analysis of Gross Earning From passengers: Cash fares. Ticket fares. Chartered cars. From other sources: Freight. Total gross earnings. Operating Exp. Maintenance of track and roadway. Maintenance of buildings and fixtures. Equipment: Maintenance of electric plant. Maintenance of electric equipment of cars. Maintenance of electric equipment of cars. Maintenance of electric equipment of cars. Maintenance of electric equipment of cars. Maintenance of electric equipment of cars. Maintenance of electric equipment of cars. Maintenance of miscellaneous equipment. Miscellaneous shop expenses.	\$ and Open ings. \$178 36 262 21 90 39 4,416 50 3,223 76 35 35	\$58,602 95 993 00 82 00	\$8,109 24 enses. \$59,677 95 32 00
Analysis of Gross Earning From passengers: Cash fares. Chartered cars. From other sources: Freight. Total gross earnings. Operating Exp. Maintenance of track and roadway. Maintenance of buildings and fixtures. Maintenance of buildings and fixtures. Maintenance of electric plant. Maintenance of electric equipment of cars. Maintenance of electric equipment of cars. Maintenance of miscellaneous equipment. Miscellaneous shop expenses.	\$ and Open ings. \$178 36 262 21 90 39 4,416 50 3,223 76 35 35	\$58,602 95 993 00 \$2 00 \$2 00 \$3 530 96	\$8,109 24 enses. \$59,677 95 32 00 \$59,709 95
Analysis of Gross Earning From passengers: Cash fares. Ticket fares. Chartered cars. From other sources: Freight. Total gross earnings. Operating Exp. Maintenance of track and roadway. Maintenance of electric line. Maintenance of buildings and fixtures. Maintenance of electric plant. Maintenance of electric plant. Maintenance of electric equipment of cars. Maintenance of miscellaneous equipment. Miscellaneous shop expenses. Transportation: Operation of power plant:	\$ and Oper ings. \$178 36 262 21 90 39 \$32 43 4,416 50 3,223 76 95 35 1,649 15	\$58,602 95 993 00 \$2 00 \$2 00 \$3 530 96	\$8,109 24 enses. \$59,677 95 32 00 \$59,709 95
Analysis of Gross Earning From passengers: Cash fares. Ticket fares. Chartered cars. From other sources: Freight. Total gross earnings. Operating Exp. Maintenance of track and roadway. Maintenance of electric line. Maintenance of electric line. Maintenance of electric plant. Maintenance of electric plant. Maintenance of electric equipment of cars. Maintenance of electric equipment of cars. Maintenance of miscellaneous equipment. Miscellaneous ahop expenses. Transportation: Operation of power plant: Power plant wages.	\$ and Oper ings. ENSE ACCOUNTS \$178 36 262 21 90 39 \$32 43 4,416 50 3,223 76 95 35 1,649 15	\$58,602 95 993 00 \$2 00 \$2 00 \$3 530 96	\$8,109 24 enses. \$59,677 95 32 00 \$59,709 95
Analysis of Gross Earning From passengers: Cash fares. Ticket fares, Chartered cars. From other sources: Freight. Total gross earnings. Operating Exp. Maintenance of track and roadway. Maintenance of electric line. Maintenance of electric line. Equipment: Maintenance of electric plant. Maintenance of cars. Maintenance of electric equipment of cars. Maintenance of miscellaneous equipment. Miscellaneous shop expenses. Transportation: Operation of power plant: Power plant wages. Fuel for power.	\$ and Oper ings. \$178 36 262 21 90 39 \$32 43 4,416 50 3,223 76 95 35 1,649 15	\$58,602 95 993 00 \$2 00 \$2 00 \$3 530 96	\$8,109 24 enses. \$59,677 95 32 00 \$59,709 95
Analysis of Gross Earning From passengers: Cash fares. Ticket fares. Chartered cars. From other sources: Freight. Total gross earnings. Operating Exp. Maintenance of track and roadway. Maintenance of buildings and fixtures. Equipment: Maintenance of electric plant. Maintenance of electric equipment of cars. Maintenance of electric equipment of cars. Maintenance of electric equipment. Miscellaneous shop expenses. Transportation: Operation of power plant: Power plant wages. Fuel for power. Lubricants and waste for power plant. Miscellaneous supplies and expenses of power	\$ and Open ings. ENSE ACCOUNTS \$178 36 262 21 90 39 \$32 43 4,416 50 3,223 76 1,649 15 \$2,728 44 3,865 17 85 90	\$58,602 95 993 00 \$2 00 \$2 00 \$3 530 96	\$8,109 24 enses. \$59,677 95 32 00 \$59,709 95
Analysis of Gross Earning From passengers: Cash fares. Ticket fares, Chartered cars. From other sources: Freight. Total gross earnings. Operating Exp. Maintenance of track and roadway. Maintenance of electric line. Maintenance of electric line. Equipment: Maintenance of electric plant. Maintenance of cars. Maintenance of electric equipment of cars. Maintenance of miscellaneous equipment. Miscellaneous shop expenses. Transportation: Operation of power plant: Power plant wages. Fuel for power.	\$ and Oper ings. ENSE ACCOUNTS \$178 36 262 21 90 39 \$32 43 4,416 50 3,223 76 95 35 1,649 15	\$58,602 95 993 00 \$2 00 \$2 00 \$3 530 96	\$8,109 24 enses. \$59,677 95 32 00 \$59,709 95

Analysis of Gross Earnings and Operating Expenses—Continued.

Operation of care:	
Superintendence of transportation \$937 50	
Wages of conductors	
Wages of conductors. 6,225 70 Wages of motor men. 6,225 20	
Wages of miscallaneous car service employees 523 90	
Wages of car nouse employees 902 12	
Car service supplies	
Misecllaneous car service expenses 937 15	
Cleaning and sanding track	
\$17,588 76	
	\$38,914 05
General:	
Salaries of clerks. \$1,057 50 Printing and stationery. 86 75	
Printing and stationery	
Miscellaneous office expenses. 35 38 Stable expenses. 123 87	
Stable expenses 123 87 Advertising and attractions 1 5	•
Miscellaneous general expenses	
Rent of land and buildings 120 00	
Insurance 660 74	
	2,416 44
Total operating expenses	\$51,278 64
Total operating expenses	4 01,210 UT
Operating cost, 85.88 per cent. of earnings (excluding taxes). Operating cost, 88.15 per cent. of earnings (including taxes on all prop in operation of road and on earnings and capital stock). Operating cost, 13.66 cents per car mile (excluding taxes).	erty actually used
Cash Statement.	
Receipts.	
Cash on hand June 30, 1903	\$411 24
Cash fares.	58,602 95
Cash fares. Sale of tickets.	993 00
Chartered cars. Freight.	82 00
Advertising	82 00 628 46
Bills payable (temporary loans)	
	
	\$63,360 18
DISBURSEMENTS.	
Operating expenses.	\$51,278 64
Taxes prepaid. Insurance	471 ()1
Coal supplies	788 99 1,944 06 701 07
Shop supplies.	701 07
Cash on hand June 30, 1904	6.819 64
·	
	\$63,360 18
General Balance Sheet, June 30, 1904. Assetts.	
Construction and equipment	A1 176
Construction and equipment	\$1,159,431 93
Current assets, as follows. vis.:	
Current assets, as follows viz.: Cash on hand	}
Current assets, as follows viz.: \$21,081 70 Cash on hand. \$3,000 00 Bills receivable 3,000 00 Material and supplies on hand. 2,645 13	
Current assets, as follows viz.: Cash on hand	}
Current assets, as follows viz.: Cash on hand	
Current assets, as follows viz.: \$21,081 70 Cash on hand	27,986 83
Current assets, as follows viz.: \$21,081 70 Cash on hand	27,996 83 \$1,187,418 76
Current assets, as follows viz.: Cash on hand	27,996 83 \$1,187,418 76
Current assets, as follows viz.: Cash on hand	27,986 83 \$1,187,418 76 \$1,000,000 00
Current assets, as follows viz.: Cash on hand	27,986 83 \$1,187,418 76 \$1,000,000 00
Current assets, as follows viz.: Cash on hand	27,986 83 \$1,187,418 76 \$1,000,000 00
Current assets, as follows. viz.: Cash on hand	27,986 83 \$1,187,418 76 \$1,000,000 00
Current assets, as follows viz.: Cash on hand	27,986 83 \$1,187,418 76 \$1,000,000 00

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried, including transfers, on regular cars	923,209 38,000 164 4,116
Passenger car mileage	375,450 160 1,800
Total car mileage	377,410
Maximum speed, miles per hour Rate of fare, per passenger Cars are run every. Average number of employees (including officials) during year Aggregate amount of salaries and wages paid them	25 5 cents 30 minutes 56 \$23,414 58
Telephone owned and operated by company Stations, passenger. Power house Car house. Road constructed and opened for business during the year Cost of real setate now held by company, exclusive of that used in operation Total assessed value of real estate and personal property of company.	22 miles 1 1 4 miles \$8,224 00 \$80,185 00

Passenger cars are heated by hot water and electricity, and lighted by electricity.

GRADE CROSSINGS.

DESCRIPTION.	IN NEW YORK STATE.		
DESCRIPTION.	With steam railroads.	With bighways.	
Unprotected Protected by flagmen Protected by both gates and flagmen Protected by derailing devices on electric railroads Over grade.	1	13	
Protected by derailing devices on electric railroads Over grade.	3		
Total crossings	7	13	

Characteristics of Road and Equipment.

Thack.	Miles owned.
Single track, main line, electric. Second track, main line, electric. Sidings and turnouts, electric	1.75
Grand total tracks, sidings and turnouts	26.50
Laid with steel rail	26.50

Weight of rails per yard—Steel, maximum, 80 lbs.; minimum, 70 lbs. Gauge of track, 4 feet 84 inches. Ballasted with gravel.

	NUMBER	R OWNED.	MAXI	MUM.	A	Inter-	Number
,	Motors.	Other than motors.	Weight,	Length feet.	Average cost.	change- able body fenders.	equipped with power brakes.
Box cars	13		25	42	\$5,900	26	13
and express cars. Freight cars. Service cars	i	4	25 5 25	42 30 44	5,600 400 4,000	2	1 i
Total	15	4				28	15

DETAILS OF ROADS OWNED

	DETAILS OF ROADS OWN	ED.		·
Name of Road or Branch.	From		То	Miles owned.
Mineola and Freeport Hempstead and Queens South Shore Division	Mineola. Hempstead. Freeport	Freepor Queens Rosedal	t	8.6 6.0
				24.
			IN NEW Y	ORE STATE.
Bridges, Cu	LVERTS, ETC.		Number.	Aggregate length.
Iron bridges of 13 feet or more of Single span wooden structures of Wooden trestles	clear span	an	4 2 6	Feet. 39 2 2,65
Total			12	3,07
Stone box culverts		:::::	3 1 7	
Total	• • • • • • • • • • • • • • • • • • • •		11	
General officers		• • • • • • • •		\$8,980 0
	OTHER EMPLOYEES			
		Avera number hours on per da	of duty	Wages per day.
Conductors. Motormen Switchmen. Linemen. Engineers. Friremen Electricians Machinists and mechanics Car cleaners.			10 10 14 10 10 10 8 10 10	\$2.0 1 7 2 5 3 0 1 5 3 0 2 0 1 7
	RECAPITULATION OF ACC	iden t s.		
		Kille	d.	
Passengers				Injured.
O 1120101 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		• • • • • • •	····i	Injured.

Total paid for injuries and damages caused by accidents:

Paid by this company.

Officers of the Company.

Name.	Title.	Official Address.
GEO. A. STANLEY	President	Cleveland, O.
CHAS. S. THRASHER	VPres. and Gen. Mgr .	Hempstead, N. Y.
JAMES A. MACELHINNY	Secretary	120 Broadway, New York city.
J. R. Nutt	Treasurer	Cleveland, O.
F. A. POLHAMOUS	Superintendent;	Hempstead, N. Y.

Directors of the Company.

Name.	. Residence.
J. R. Nott	Cleveland, Q.
GEO. A. STANLEY. W. E. DAVIS.	Cleveland, O.
H. E. Andrews	
WILL CHRISTY	Akron, O.
JAMES A. MACELHINNY	New York city.
John J. Deubert	Bellmore, L. I.
CHAS. S. THRASHER	Hempstead, L. I.

Title of company, The New York and Long Island Traction Company.
Jeneral offices at Hempstead, L. I.
Date of close of fiscal year, June 30.
Date of stockholders annual meeting, second Monday in February.
For information concerning this report, address Chas. S. Thrasher, Vice-President and General Manager.

NEW YORK AND QUEENS COUNTY.

(Date of charter, June 29, 1896; reorganized, June 30, 1899.)

For history of organization. etc., see Report of 1903.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		Cash realized
	Number of shares.	Total par value.	on amount outstanding.
Authorized by law or charter	50,000	\$5,000,000	
Issued for actual cash	8,879 23,471	\$887,900 2,347,100	\$887,900
Total now outstanding	32,350	\$3,235,000	\$887,900

Number of stockholders.....

23

FUNDED DEBT.

		era.		interest.		
DESIGNATION OF LIEN.	Date.	Term, y	Rate.	When payable.	Amount authorized.	Amount outstand- ing.
Consolidated 4's Underlying bonds: Steinway Ry. Co Newton Ry. Co Flushing & C. P. Ry	Dec. 1, 1894	30 30	6	April & October January & July	\$2,500,000 1,500,000 150,000 50,000	*\$1,300,000 1,500,000 150,000 50,000
Total		١	ļ		\$4,200,000	\$3,000,000

Per mile of road | Capital stock outstanding, \$80,390 64. Cash realised on same, \$22,064 56 owned, 40.241 miles. | Funded debt outstanding, 74,550 83.

^{*}Issued for property.

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Purchase of constructed roads. Reorganisation expenses. Right of way Track and roadway construction. Electric line construction.	\$1,000 00 971 50 19,093 19 65 10	\$4,696,562 64 10,667 35 971 50 855,750 16 206,343 27
Real estate used in operation of road. Buildings and fixtures used in operation of road. Power plant equipment. Shop tools and machinery.	104 41 46,747 09	206,343,27 1,560,83 284,650,81 171,461,64 6,000,00
Shop tools and machinery. Cars and electric equipment of cars. Miscellaneous equipment. Miscellaneous	717 80 665 25	427,932 40 1,686 50 9,260 29
Grand total	\$69,364 34	\$6,672,847 39
Cost of road and equipment per mile of road owned	•	\$165,822 11
DETAILS OF ADDITIONS OR BETTERMENTS DURING	G THE YEAR.	
New pole construction at North Beach		\$ 65 10
Avenue and Elmhurst, \$12,544.84; changing tracks act Flushing on account of construction of new bridge, \$6 Putting new unit in power house and equipping sub-stat Equipping dock with hoist, etc	юп.,,	19,093 19 46,747 09 104 41 717 80
son Avenue and Hoffman Boulevard		971 50 1,000 00 665 2 5
Total.		\$69,364 34
Income Account for Year Ending	; June 30, 1	904.
Gross earnings from operation		\$652,444 85 368,055 25
	_	300,000 20
Net earnings from operation	• • • • • • • • • • • • • • • • • • • •	\$284,389 60
Income from other sources as follous, viz.:		
Income from other sources as follous, viz.:		\$284,389 60
Income from other sources as follous, viz.: Advertising		\$284,389 60 9,315 15
Income from other sources as follous, v.2.: Advertising Gross income from all sources Deductions from income as follows, viz.: Interest on funded debt	0 0 9 9 \$154.809.79	\$284,389 60 9,315 15 \$293,704 75
Income from other sources as follous, v.c.: Advertising Gross income from all sources Deductions from income as follows, viz.: Interest on funded debt	0 0 9 - \$154,809 79 0 - 42,000 00	\$284,389 60 9,315 15 \$293,704 75 196,809 79
Income from other sources as follous, v.z.: Advertising	0 0 9 - \$154,809 79 0 - 42,000 00	\$284,389 60 9,315 15 \$293,704 75
Income from other sources as follous, v.z.: Advertising	0 0 9 \$154,809 79 0 42,000 00 \$174,008 16	\$284,389 60 9,315 15 \$293,704 75

Analysis of Gross Earnings and Operating Expenses.

EARN	INGS.		
From passengers: Cash fares			\$649,145 20 3,299 65
Total gross earnings			\$652,444 85
MAINTENANCE: OPERATING EXP	ense Account	* .	
Way and structures:			
Maintenance of track and roadway	\$13,204 49 7,256 98 896 73	en1 950 15	
Equipment:		\$21,358 15	
Maintenance of steam plant. Maintenance of electric plant. Maintenance of cars. Maintenance of electric equipment of cars. Maintenance of miscellaneous equipment. Miscellaneous ahop expenses.	\$4,030 62 349 43 18,929 30 17,086 82 7,399 75 2,419 17	50,215 09	
Transportation:	_		\$ 71,573 24
Operation of power plant:			
Power plant wages. Fuel for power. Water for power. Lubricants and waste for power plant. Miscellaneous supplies and expenses of power plant.	\$10,942 63 37,945 90 1,602 98 2,304 60 1,957 29		
Operation of care:		\$ 54,753 4 0	
Superintendence of transportation. Wages of conductors. Wages of motormen. Wages of miscellaneous car service employees Car service supplies. Miscellaneous car service expenses. Removal of snow and ice.	\$1,000 00 68,600 95 68,600 95 9,298 78 1,031 06 5,352 44 5,405 85	159,290 03	
GENERAL:	_	<u></u>	214,043 43
Salaries of general officers. Salaries of clerks. Printing and stationery. Miscellaneous office expenses. Stable expenses. Advertising and attractions. Miscellaneous general expenses. Damages. Legal expenses in connection with damages. Rent of tracks and terminals. Insurance.		\$7,999 92 5,164 21 1,887 89 2,543 71 1,859 76 20 00 9,476 82 32,467 28 12,982 93 250 00 7,796 06	82,438 58
Total operating expenses		_	\$368,055 25
rotal obelsmik exhauses		······ =	4000,000 20

Operating cost, 56.41 per cent. of earnings (excluding taxes).

Operating cost 62.85 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost 11.90 cents per car mile (excluding taxes).

Cash Statement.

RECEIPTS.	
Cash on hand June 30, 1903	\$51,504 79 649,145 20
Chartered cars	3,299 65
Advertising	9,315 15 55,000 00
	\$768,264 79

Cash Statement—Continued.

Cash Statement—Continued.	
Operating expenses. Taxes on earnings and capital stock. Interest on funded debt. Other interest. Construction and equipment. Judgments. Cash on hand June 30, 1904.	\$368,055 25 4,539 54 197,000 00 2,809 79 69,364 34 114,579 38 11,916 49
	\$768,264 79
General Balance Sheet, June 30, 1904.	
Assets.	
Construction and equipment	\$6,672,847 39
Current assets, as follows, viz.:	
Cash on hand. \$11,916 49 Open accounts. 2,110 77 Material and supplies on hand. 20,557 24 Prepaid accounts. 655 55	35 ,240 05
•	
_	\$6,708,087 44
Capital stock. Liabilaties. Funded debt	\$3,235,000 00 3,000,000 00
Current liabilities, as follows, vis.:	
Interest on funded debt, due and secrued. \$13,833 34	329,983 61 143,103 83
•	\$6,708,087 44
Traffic, Mileage and Miscellaneous Statistic Number of passengers carried, including transfers, on regular cars. Number of transfers. Number of transfer points. Number of employees and others carried free.	15,658,151 2,382,546 22,420 292,701
Passenger car mileage.	
Chartered car mileage.	7,080
Total car mileage	3,092,412
Maximum speed, miles per hour	8; suburban 20 5 cents 2 to 15 minutes 375 \$250,995 66 36.11 miles 2 1
Horses owned	12
Passenger cars are heated and lighted by electricity and ventilated by sash	and transoms.
Grann Chosentos	
GRADE CROSSINGS.	With steam railroads.
Protected by gates, flagman and crossing alarm	3 2
Total crossings	5
_	

Characteristics of Road and Equipment.

Characteristics or most and refurbment.	
	Miles.
Single track, main line "A," from Thirty-fourth Street Ferry, via Jackson	
avenue. Woodside. Corona. Newtown to Parsons avenue. Flushing, and re-	
turning through Third street, Long Island City	9.317
turning through Third street, Long Island City	
Ninety-second Street Warry thence vie Kulton street Klushing evenue	
Ebret avenue, to North Beach	5.738
Eiret avenue, to North Beach. Single track, main line "C," from Jackson avenue, via Jane street, Academy	
street, to Flushing avenue. Single track, main line "D," from Jackson avenue through Steinway and	2.075
Single track, main line "D," from Jackson avenue through Steinway and	
Riker avenues to North Beach, thence along the beach to the ferry house	3.919
Single track, main line "E," from the intersection of Jackson avenue and	
Newtown avenue, via Newtown road and Broadway, to Vernon avenue	1.727
Single track, main line "F," from the intersection of Jackson and Vernon	
avenues through Borden avenue, Juniper avenue, to Middle Village	4.779
Single track, main line "G," from the intersection of Lawrence street and	
Broadway, in the village of Flushing, through Lawrence street to Thirteenth	3.623
street, College Point, thence through College Point to the ferry	a.028
Single track, main line "H," from intersection of Jackson avenue and New-	8.922
town road direct through Jackson avenue to Flushing	0.944
avenue, in the village of Flushing, through Bowne avenue, Forest avenue,	
Twenty-second street, private right of way to Grove street, Jamaica, Grove	
street to Washington street West Washington street to Kulton street	5 141
street to Washington street, West Washington street to Fulton street	5.141
street to Washington street, West Washington street to Fulton street	5.141
street to Washington street, West Washington street to Fulton street Total single track, main line	
street to Washington street, West Washington street to Fulton street Total single track, main line	
street to Washington street, West Washington street to Fulton street Total single track, main line	
street to Washington street, West Washington street to Fulton street Total single track, main line	
street to Washington street, West Washington street to Fulton street Total single track, main line	
street to Washington street, West Washington street to Fulton street Total single track, main line	
street to Washington street, West Washington street to Fulton street Total single track, main line	
street to Washington street, West Washington street to Fulton street Total single track, main line	
street to Washington street, West Washington street to Fulton street Total single track, main line	
street to Washington street, West Washington street to Fulton street Total single track, main line	
Second track, main line "A" Total single track, main line "A" Total single track, main line "A" Total single track, main line "B" Total single track, main line "B" Total single track, main line "B" Total single track main line "B" Total single track main line "C" Total single track main line "C" Total single track main line "B" Total single track main line "E" Total single track main line "F" Total single t	40.241
Second track, main line "A" Total single track, main line "A" Total single track, main line "A" Total single track, main line "B" Total single track, main line "B" Total single track, main line "B" Total single track main line "B" Total single track main line "C" Total single track main line "C" Total single track main line "B" Total single track main line "E" Total single track main line "F" Total single t	
Second track, main line "A" Total single track, main line "A" Total single track, main line "A" Total single track, main line "B" Total single track, main line "B" Total single track, main line "B" Total single track main line "B" Total single track main line "C" Total single track main line "C" Total single track main line "B" Total single track main line "E" Total single track main line "F" Total single t	40.241
Second track, main line "A" Total single track, main line "A" Total single track, main line "A" Total single track, main line "B" Total single track, main line "B" Total single track, main line "B" Total single track main line "B" Total single track main line "C" Total single track main line "C" Total single track main line "B" Total single track main line "E" Total single track main line "F" Total single t	40.241
Second track, main line "A" Total single track, main line "A" Total single track, main line "A" Total single track, main line "B" Total single track, main line "B" Total single track, main line "B" Total single track main line "B" Total single track main line "C" Total single track main line "C" Total single track main line "B" Total single track main line "E" Total single track main line "F" Total single t	40.241
Second track, main line "A" Total single track, main line "A" Total single track, main line "A" Total single track, main line "B" Total single track, main line "B" Total single track, main line "B" Total single track main line "B" Total single track main line "C" Total single track main line "C" Total single track main line "B" Total single track main line "E" Total single track main line "F" Total single t	40.241
Total single track, main line "A" 7.410	40.241
Second track, main line "A" Total single track, main line "A" Total single track, main line "A" Total single track, main line "B" Total single track, main line "B" Total single track, main line "B" Total single track main line "B" Total single track main line "C" Total single track main line "C" Total single track main line "B" Total single track main line "E" Total single track main line "F" Total single t	40.241
Second track, main line "A" 7.410	40.241
Second track, main line "A" 7.410	40.241 28.962 5.270
Second track, main line "A" 7.410	40.241 28.962 5.270

Weight of rails per yard-steel, maximum, 93 lbs.; minimum, 77 lbs. Gauge of track, 4 feet 83 inches.

	NUMBER	OWNED.	MAX	DEUM.
Equipment.	Motors.	Other than motors.	Weight, tons.	Length, feet.
Box cars large	41 33 118 1	6	12½ 9 4½	27 18 30.6
Sand care Freight care Service care how plows	9 8 2	6		
Total	217	12		

Characteristics of Road and Equipment—Continued.

Wooden trestles	Number.	1 T
Wooden trestles	i	Length.
		Feet. 6,040
Salaries, Wages, Etc., of Officers and	Other Emp	loyees.
OFFICERS AND CLERKS.		Annual salary.
Officers		\$7,999 92
Clerks		5,164 21
OTHER EMPLOYERS.		
	Average. number of hours on duty per day.	Wages per day.
Inspectors	10	\$2 25 to 2 50
Transfer agents	10	2 00
Conductors	10 10	. 2 00 2 00 2 25 to 2 50
Starters. Watchmen,	10 10	2 25 to 2 50 1 50
SwitchmenRoadmen	10 10	1 60
Hostlers	10	1 65 to 2 50 1 75
Linemen.	10	2 75
Engineers. Firemen.	8 8	2 75 2 75
Electricians	10	2 75
Machinists and mechanics.	10 10	2 75 1 50
1		
RECAPITULATION OF ACCIDENTS).	
	Killed.	Injured.
Passengers. Employees. Others.		31 1 1
Total	4	33
Total paid for injuries and damages caused by accidents: Paid by this company		\$32,457 28
Officers of the Company	7 .	
Name. Tille.	Official Add	
ARTHUR TURNBULL. President. F. L. FULLER. Vice-Pres. and Gen. Mgr. E. T. PERINE. Secretary and Treasurer. F. W. Hebberd. Superintendent.	. Long Island (. New York city	/. Jity, N. Y. Jity, N. Y.
	ny.	
Directors of the Compan	Res	sidence.
Name.		York city.
Name. ARTHUR TURNBULL	New New New New	Vork city. York city.
Name.	New New New New New New New New New New	Vork city.

General offices at 7 and 9 Borden avenue, Long Island City, N. Y.
Date of close of fiscal year, June 30,
Date of stockholders' annual meeting, third Wednesday of July of each year.
For information concerning this report, address the company.

NEW YORK AND STAMFORD.

Date of charter, August 3, 1901.)

\$15.000.00 in bonds were issued since last report to take up a like amount of notes issued on account of original construction. This amount is included in original authorised issue of \$450,000.00.

Capital Stock and Funded Debt.

CAPITAL STOCK.

				_	•	COMMON.	
					Number of shares.		Total par value.
Authorised by law and now outstan	or charter	, issued	for consolid	ation	5,0	00	\$500,000 00
Number of stockho	olders	•••••	FUNDED I)EBT.	•••••	•••	(
Designation of Lien.	DATE.	Term, years.	When payable.	Amou authoris	oute	ount stand- ng.	Cash. realised. on amount outstand- ing.
First rates sold	Oct 1901	p.c	Oot & Apl	\$450.00	0.00 8411	000 00	\$411,000,00

Per mile of road | Capital stock outstanding, \$35,410.76 Cash realized on same... \$35,410.76 owned 14.12 miles. | Funded debt outstanding, 29,107.65 Cash realized on same... 29,107.65

Construction and Equipment.

	Additions or hetterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Organisation. Engineering and superintendence. Right of way. Prack and roadway construction. Electric I. ne construction. Electric I. ne construction. Real estate used in operation of road. Buildings and fixtures used in operation of road. Power plant equipment. Bibop tools and machinery. Dars. Miscellaneous equipment of cars. Miscellaneous equipment. Interest and discount. Park buildings and grounds. Purchase of construction road.	\$160 00 1,424 43 20,999 97 2,321 97 307 73 3,535 58 160 43 *1,168 99 11,101 13	\$54,888 89 35,384 24 37,297,75 296,798 17 132,599 42 12,334 32 51,793 86 108,869 04 1,166 29 53,297 30 31,276 65 2,511 50 26,686 47 16,762 56 180,000 00
Grand total	\$45,839 89	\$1,041,666 52

^{*}Credit.

DETAILS OF ADDITIONS OR BETTERMENTS DUE	TWO THE VELD	
Payment of old account for surveying		\$160 00
Payments on account of proposed extension to New Rochelle and for right of way.	old accounts	1.424 43
for right of way. Part payments on account of contract for laying track. New bonding. Addition to shop and wiring same. Part payment account, engine, boiler and piping.		1,424 43 20,999 99 2,321 97
Addition to shop and wiring same		307 72
New tools for shop		3,535 58 160 43
New tools for shop. By sale of 3 car bodies and trucks. Equipping cars with new are lights and payment of back	\$8,169 00	
DILLS FOR TRUCKS	7,000 01	*1,168 99
Payments for oar equipments and motors complete		11,101 13
grove	wiring entire	6,997 14
Total		\$45,839 39
Income Account for Year Ending Ju	90 100	M
Gross earnings from operation	-	
Less operating expenses (excluding all taxes)		\$121,674 70 85,932 34
Net earnings from operation		\$35,742 36
Income from other sources as follows, vis.:		
AdvertisingSale of electric current	\$5 05 54	
Interest on deposits	141 40 204 91	
·		851 85
Gross income from all sources		\$86,594 21
Deductions from income as follows, vis.:		
Interest on funded debt		
Taxes on property used in operation of road \$3,382 72	\$20,609 18	
Taxes on earnings and capital stock 1,526 28	4 000 00	
	4,909 00	25,518 18
Surplus for the year ending June 30, 1904		25,518 18 \$11,076 03
Surplus for the year ending June 30, 1904		 -
General income account:		\$11,076 03
General income account: Surplus up to June 30, 1903 Premium and interest on sale of bonds		\$11,076 03 43,778 37 1,238 88
General income account:		\$11,076 03
General income account: Surplus up to June 30, 1903 Premium and interest on sale of bonds		\$11,076 03 43,778 37 1,238 88
General income account: Surplus up to June 30, 1903 Premium and interest on sale of bonds		\$11,076 08 43,778 37 1,238 88 \$56,093 28
General income account: Surplus up to June 30, 1903		\$11,076 08 43,778 37 1,238 88 \$56,093 28
General income account: Surplus up to June 30, 1903	ating Expen	\$11,076 08 43,778 37 1,238 88 \$56,093 28
General income account: Surplus up to June 30, 1903 Premium and interest on sale of bonds Total surplus June 30, 1904 Analysis of Gross Earnings and Opera EARNINGS. From passengers: Cash fares Ticket tares.	ating Expen	\$11,076 03 43,778 37 1,238 88 \$56,093 28
General income account: Surplus up to June 30, 1903 Premium and interest on sale of bonds Total surplus June 30, 1904 Analysis of Gross Earnings and Opera EARNINGS. From passengers: Cash fares. Ticket tares. Chartered cars.	ating Expen	\$11,076 08 43,778 37 1,238 88 \$56,093 28 480 00 1,548 06
General income account: Surplus up to June 30, 1903 Premium and interest on sale of bonds Total surplus June 30, 1904 Analysis of Gross Earnings and Opers EARNINGS. From passengers: Cash farcs Ticket tarcs Chartered cars Total gross earnings	ating Expen	\$11,076 03 43,778 37 1,238 88 \$56,093 28
General income account: Surplus up to June 30, 1903 Premium and interest on sale of bonds Total surplus June 30, 1904 Analysis of Gross Earnings and Opera EARNINGS. From passengers: Cash fares Ticket tares Chartered cars Total gross earnings Operating Expense Accounts	ating Expen	\$11,076 08 43,778 37 1,238 88 \$56,093 28 480 00 1,548 06
General income account: Surplus up to June 30, 1903 Premium and interest on sale of bonds Total surplus June 30, 1904 Analysis of Gross Earnings and Opers EARNINGS. From passengers: Cash farcs Ticket tarcs Chartered cars Total gross earnings Operating Expense Accounts Maintenance: Way and structures:	ating Expen	\$11,076 08 43,778 37 1,238 88 \$56,093 28 480 00 1,548 06
General income account: Surplus up to June 30, 1903 Premium and interest on sale of bonds Total surplus June 30, 1904 Analysis of Gross Earnings and Opers EARNINGS. From passengers: Cash farcs Ticket tarcs Chartered cars Total gross earnings Operating Expense Accounts Maintenance: Way and structures:	ating Expen	\$11,076 08 43,778 37 1,238 88 \$56,093 28 480 00 1,548 06
General income account: Surplus up to June 30, 1903 Premium and interest on sale of bonds Total surplus June 30, 1904 Analysis of Gross Earnings and Opera EARNINGS. From passengers: Cash farcs Total farcs Chartered cars Total gross earnings Operating Expense Accounts Maintenance: Way and structures:	ating Expen	\$11,076 08 43,778 37 1,238 88 \$56,093 28 480 00 1,548 06
General income account: Surplus up to June 30, 1903 Premium and interest on sale of bonds Total surplus June 30, 1904 Analysis of Gross Earnings and Opera EARNINGS. From passengers: Cash farcs Ticket tarcs Chartered cars Total gross earnings OPERATING EXPENSE ACCOUNTS MAINTENANCE: Way and structures: Maintenance of track and roadway Maintenance of electric line	ating Expen	\$11,076 08 43,778 37 1,238 88 \$56,093 28 480 00 1,548 06
General income account: Surplus up to June 30, 1903. Premium and interest on sale of bonds. Total surplus June 30, 1904. Analysis of Gross Earnings and Opera EARNINGS. From passengers: Cash fares. Chartered cars. Total gross earnings. OPERATING EXPENSE ACCOUNTS MAINTENANCE: Way and structures: Maintenance of track and roadway. Maintenance of electric line. 2,014 29 Maintenance of buildings and fixtures. Maintenance of steam plant. Maintenance of steam plant.	ating Expen	\$11,076 08 43,778 37 1,238 88 \$56,093 28 480 00 1,548 06
General income account: Surplus up to June 30, 1903 Premium and interest on sale of bonds Total surplus June 30, 1904 Analysis of Gross Earnings and Opers Earnings and Opers Earnings. From passengers: Cash fares Ticket lares Chartered cars Total gross earnings OPERATING EXPENSE ACCOUNTS MAINTENANCE: Way and structures: Maintenance of track and roadway Single 49 Maintenance of buildings and fixtures Equipment: Maintenance of steam plant Maintenance of steam plant \$198.68	ating Expen	\$11,076 08 43,778 37 1,238 88 \$56,093 28 480 00 1,548 06
General income account: Surplus up to June 30, 1903 Premium and interest on sale of bonds Total surplus June 30, 1904 Analysis of Gross Earnings and Opera Earnings and Opera Earnings. From passengers: Cash fares Ticket tares Chartered cars Total gross earnings OPERATING EXPENSE ACCOUNTS MAINTENANCE: Way and structures: Maintenance of track and roadway Maintenance of tectric line	ating Expen	\$11,076 08 43,778 37 1,238 88 \$56,093 28 480 00 1,548 06
General income account: Surplus up to June 30, 1903 Premium and interest on sale of bonds Total surplus June 30, 1904 Analysis of Gross Earnings and Opers Earnings From passengers: Cash farcs Ticket tares Chartered cars Total gross earnings OPERATING EXPENSE ACCOUNTS Maintenance of track and roadway Maintenance of electric line	ating Expen	\$11,076 08 43,778 37 1,238 88 \$56,093 28 480 00 1,548 06
General income account: Surplus up to June 30, 1903 Premium and interest on sale of bonds Total surplus June 30, 1904 Analysis of Gross Earnings and Opers EARNINGS. From passengers: Cash fares Ticket lares Chartered cars Total gross earnings OPERATING EXPENSE ACCOUNTS MAINTENANCE: Way and structures: Maintenance of electric line	ating Expen	\$11,076 08 43,778 37 1,238 88 \$56,093 28 LSCS. \$119,651 65 480 00 1,543 05

Analysis of Gross Earnings and Operating Expenses—Continued.

TRANSPORTATION:

TRANSPORTATION:			
Operation of power plant:			
Power plant wages. Fuel for power. Water for power. Lubricants and waste for power plant. Miscellaneous supplies and expenses of power plant.	\$3,804 23 10,260 76 1,082 75 163 45 259 71		
<u> </u>		\$15,570 90	
Operation of care:			
Superintendence of transportation. Wages of conductors and motormen. Wages of miscellaneous car service employees. Wages of car house employees. Car service supplies. Miscellaneous car service expenses. Cleaning and sanding track Removal of snow and ice.	\$1,217 08 30,495 51 312 41 2,589 68 449 90 1,344 66 707 77 402 65		
_		37,519 66	\$53,090 56
GENERAL:			400,000 00
Salaries of general officers. Salaries of clerks. Printing and stationery. Miscellaneous office expenses. Advertising and attractions. Miscellaneous general expenses Damages. Legal expenses in connection with damages. Rent of land and buildings. Insurance.		\$2,523 84 1,434 54 153 76 274 04 5,646 39 1,628 49 1,286 07 7,412 64 2,415 89	23,011 17
Total operating expenses			\$85.932 34
rotar oberating extenses	· · · · · · · · · · · · · · · ·	·····	900,802 0 1

Operating cost, 70.62 per cent of earnings (excluding taxes).

Operating cost, 74.66 per cent of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 11.24 cents per car mile (excluding taxes).

Cash Statement.

Receipts.			
Cash on hand June 30, 1903	\$ 5,		07
Cash fares	119,	480 480	65 00
Chartered cars		543	Ŏ5
Advertising		505	54
Bills payable (temporary loans)	. 59,	204	55 91
Sale of power		141	40
Premium and interest on sale of bonds	1,	426	38
- -	\$189,	157	55
Disbursements.			
Operating expenses	\$84,	260 667	17 86
Taxes on earnings and capital stock		228	32
Interest on funded debt	20,	175	ÕÕ
Other interest	26.	59	18 88
Material vouchers	33 .		10
Suspense	4.0	621	72
Prepaid waterPrepaid insurance		753 5 70	80 59
Cash on hand June 30, 1904.	10,		93
_	\$189,	157	55

General Balance Sheet, June 30, 1904.

Assrts.	\$1,041,666	52
Current assets as follows, vi:		
Cash on hand. \$10,997 93 Material and supplies on hand. 11,508 49 Suspense. 221 06 Prepaid accounts. 2,469 62	25,197 :	10
·	\$1,066,863	62
LABILITIES. Capital stock	\$500,000 (411,000 (0() 00
Interest on funded debt, due and accrued. \$5,137 50 Loans. 49,200 00 Accounts payable. 45,432 84		
Surplus	99,770 3 56,093 3	
	\$1,066,863 (<u>52</u>

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried, including transfers, on regular cars	
Number of transfer points	3
Number of passengers carried on chartered cars	30.861
Number of employees and others carried free	
Passenger ear mileage	
Maximum speed, miles per hour	5 cents.
Cars are run every	
Average number of employees (including officials) during year	
Aggregate amount of salaries and wages paid them	\$44 ,718 80
Telephone owned and operated by company	
Stations, passenger	
Power houses	
Car houses	

Passenger cars are heated and lighted by electricity and ventilated by transoms.

GRADE CROSSINGS.

Description.	With steam railroads.	With highways.
Unprotected. Over grade.	3	10
Total crossings	3	10

Characteristics of Road and Equipment.

TRACE.	Miles owned.	Miles operated under track- age rights.	Total miles operated
Single track, main line, electric	9.08 5.04	. 15	9.23 5.04
Total single track	14.12	. 15	14.27
Second track, main line, electric	.84 1.35		.84 1.85
Total second track	2.19		2.19
Sidings and turnouts, electric.	. 22		. 22
Grand total tracks, sidings and turnouts	16.53	. 15	16.68
Laid with steel rail	16.53	. 15	16.68

Weight of rails per yard—steel, maximum, 70 lbs.; minimum, 65 lbs. Gauge of track 4 feet $8\frac{1}{2}$ inches.

	NUMBER	OWNED.	MAXI	MUM.		heel
Едигминт.	Motors.	Other than motors.	Weight, tons.	Length, feet.	Average cost	Number of w or truck fen in use.
Box cars. Open cars. Service cars. Snow plows.	12 18 2 2	3 	12 10	30 28	\$3,000 2,500	12 18
Total	84	3				30

DETAILS OF ROADS OWNED AND LEASED.

Name of Road or Branch.	From	То	Miles owned.	Miles trackage rights.	Total number of miles operated.
New York & Stamford. Westchester avenue. Rye Beach. North Main street. Larchmont Manor		New Rochelle line Village line, west Rye Beach Byram bridge Larchmont Manor	.88 2.20 .56	*.15	9.23 .88 2.20 .56 1.40

^{*}Tarrytown, White Plains and Mamaroneck.

Characteristics of Road and Equipment—Continued.

D	IN NEW Y	ORK STATE.
Bridges.	Number.	Aggregate length.
Iron bridges of 13 feet or more clear span	.1	Feet.

Salaries, Wages, Etc., of Officers and Other Employees.

Officers and Clerks.	Annual salary.
General officers	\$4,000 00 1,800 00
Clerks	1,800 00

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
Inspectors	12	\$2 50
Conductors	10	2 00
Motormen	10	2 00
Starters	12	2 10
Roadmen	10	1 25
Linemen	10	2 50
Engineers	8 1	3.21, 2.43 & 2 14
Firemen	8	2 00
Electricians	10	2 00
Machinists and mechanics	10	1.75 to 1 50
Car cleaners	10	1.50

Officers of the Company.

Name.	Tille.	Official Address.
Char. A. Singer. N. H. Heft. G. Stanley Heft. Obcar M. Moulton.	Vice-President Sec., Treas. and Gen. Mgr	Port Chester, N. Y. Port Chester, N. Y.

Directors of the Company.

Name.	-	Residence.
CHAS. A. SINGER		Larchmont, N. Y.
G. Stanley Hept. N. H. Hept.	• • • • • • • •	Bridgeport, Conn.
W. H. CAMPBELL		Larchmont, N. Y.
WILLIAM MURRAY		
Walter Trumbull. R. J. Walsh		
W. L. WARD		Port Chester, N. Y.
W. E. GONEDEN		Stamford, Conn.

Title of company, New York and Stamford Railway Company.
General offices at Port Chester, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Tuesday in September.
For information concerning this report, address Chas. A. Singer, President.

NIAGARA GORGE.

(Date of charter, June 3, 1899.)

For bistory of organization etc., see Report of 1899.

Included in this report are the physical statistics and result of operations of the following road, which is leased to this company:

LEWISTON AND YOUNGSTOWN FRONTIER (from April 1, 1904.)

On April 1, 1904, The Niagara Gorge Railroad Company leased the Lewiston and Youngstown Frontier Railway Company's property at a rental for year ending April 1, 1905, of \$2,907.

Capital Stock and Funded Debt.

CAPITAL STOCK.

				сом	MON.
•				Number of shares.	Total par value.
Authorized by law or charter, issued for contstanding					\$1,000,000
Number of stockholders					30
	Funded Desi			-*	
		years.		interest.	Amount
DESIGNATION OF LIEN.	Date.	Term, ye	Rate.	When payable.	authorized and out- standing.
*First mtg., Niagara Falls & Lewiston	June 1,1895	30	p.c. 5	June 1 & Dec. 1	\$1,000,000
Per mile of road owned, Capital stock o	utstanding				\$146,412 88 146,412 88

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Right of way. Track and roadway construction. Electric line construction. Real estate used in operation of road. Buildings and fixtures used in operation of road. Shop tools and machinery. Cars. Electric equipment of cars. Miscellaneous equipment. Miscellaneous Purchase of constructed road. Grand total.	†\$176 14 15 00 396 36 565 09	\$137 59 18,382 75 6,087 27 3,340 36 2,911 35 -43 55 565 09 15,823 25 847 05 92 83 1,961,000 00

Cost of road and equipment per mile of road owned...... \$294,177 31

^{*}Owned by the company, but hypothecated as collateral to loans amounting to \$771, 500, as per balance sheet.

†Credit.

	\$239 18	lew ground wire added. able added in 1901, and carried in this account, now paid for by the Lewiston and Youngstown Frontier Railway
	*415 32	Company
*\$176	the Northerly	earch on property purchased in village of Lewiston for loop of
15 (terminus of line
	\$87 75	Furniture and Fixtures:
	269 17	abor and materials for counters, boxes, shelving and wire
•	33 00	partition at general office, Niagara Falls. Or office at Niagara Falls. Sling case for office at Niagara Falls.
396 3 565 (ost of trailers built out of old material, together with new lumber and labor.
\$800		Total
	-	Income Account for Year Ending
\$104,155 51,385		ross earnings from operation
\$52,769		Net earnings from operation
	•	Income from other sources as follows, viz.:
	\$1,119 54	Rent of land and buildings
	800 00	tent of land and buildings. alary received from Lewiston and Youngstown Railway for operation of road. let income from Niagara Falls Tower Company
3,674	1,754 47	et income from Niagara Falls Tower Company
\$56,443		Gross income from all sources
		Deductions from income as follows, viz.:
	\$52,226 31 726 75	nterest on floating debt. tentals of leased lines. axes on property used in operation of road axes on earnings and capital stock. axes on property not used in railroad business. 446 04
	4 077 00	ness
57,610	4,657 66	
\$1,167		Deficit for the year ending June 30, 1904
		General income account:
	6 107 610 67	Surplus up to June 30, 1903
101 571	\$127,613 97 6,041 99	harged to profit and loss
121,571		
\$120,404		Total surplus June 30, 1904
Total amou of rental pr		
by lessee 2726		Name of Lessor. The Lewiston and Youngstown Frontier Railway Company
\$726		to semblou and roungood in rounce team ay company
nses.	rating Expe	Analysis of Gross Earnings and Ope Earnings.
	8 4 040 E0	From passengers: Cash fares
	\$4,049 50 97,665 35 652 50	Jasti tares. Chartered cars.
\$102,867		From other sources:
	\$1,084 31 586 05	Freight Express
1,787	117 56	Mail
\$104,155		Total gross earnings

Analysis of Gross Earnings and		-	Continued.
OPERATING EXP	ENSE ACCOUNT	•	
Way and structures:			
Maintenance of track and roadway	98 002 85		
Maintenance of electric line	\$6,902 85 954 82 123 69		
Maintenance of electric line Maintenance of buildings and fixtures	123 69		
P		\$7,981 36	
Equipment:	94 901 90	•	
Maintenance of cars	858 85		
Miscellaneous shop expenses	49 44		
-		4,800 18	#10 PO1 E4
TRANSPORTATION:			\$12,781 54
Operation of power plant:			
		\$9,362 62	
Hired power	•••••	40,004 02	
Operation of care:			
Superintendence of transportation	\$1,200 00		
Wages of conductors and motormen	8,992 61 1,252 69 534 88		
Wages of car-house employees	534 88		
Car service supplies	55 91		
Miscellaneous car service expenses	1,187 70	18,223 29	
		10,220 20	22,585 91
General:			,
Salaries of clerks		\$3,838 58	
Printing and stationery		713 12	
Miscellaneous office expenses	• • • • • • • • • • • • • • • • • • • •	782 76 7 294 29	
Advertising and attractions. Miscellaneous general expenses		7,294 29 677 87	
Damages Legal expenses in connection with damages		722 08	
		384 75 46 00	
Misselleness in connection with damages			
Miscellaneous legal expenses		578 84	
Miscellaneous legal expenses		578 34 980 40	
Miscellaneous legal expenses. Rent of land and buildings. Insurance.		578 34	16,018 19
Miscellaneous legal expenses		578 34 980 40	16,018 19 8 51,385 64
Miscellaneous legal expenses. Rent of land and buildings. Insurance. Total operating expenses. Operating cost, 49.33 per cent. of earnings (e Operating cost, 53.81 per cent. of earnings (it operation of road and on earnings and capital s Operating cast, 26.79 cents per car mile (excl	xcluding taxes) ncluding taxes of tock). luding taxes).	578 84 980 40	\$51,385 64
Miscellaneous legal expenses. Rent of land and buildings. Insurance. Total operating expenses. Operating cost, 49.33 per cent. of earnings (e Operating cost, 53.81 per cent. of earnings (it operation of road and on earnings and capital s Operating cast, 26.79 cents per car mile (excl	xcluding taxes) ncluding taxes (stock). luding taxes). atoment.	578 84 980 40	\$51,385 64
Miscellaneous legal expenses. Rent of land and buildings. Insurance. Total operating expenses. Operating cost, 49.33 per cent. of earnings (e Operating cost, 53.81 per cent. of earnings (it operation of road and on earnings and capital exception of road and on earnings and capital exceptions of cost and capital exceptions. Cash Stances	xeluding taxes) neluding taxes of stock). luding taxes). atement.	578 34 980 40	\$51,385 64 ctually used in
Miscellaneous legal expenses. Rent of land and buildings. Insurance. Total operating expenses. Operating cost, 49.33 per cent. of earnings (e operating cost, 53.81 per cent. of earnings (i operating on of road and on earnings and capital s Operating cast, 26.79 cents per car mile (exc	xcluding taxes of stock). uding taxes of stock). uding taxes). atement.	578 34 980 40	\$51,385 64 ctually used in
Miscellaneous legal expenses. Rent of land and buildings. Insurance. Total operating expenses. Operating cost, 49.33 per cent. of earnings (e operating cost, 53.81 per cent. of earnings (i operating on of road and on earnings and capital s Operating cast, 26.79 cents per car mile (exc	xcluding taxes of stock). uding taxes of stock). uding taxes). atement.	578 34 980 40	\$51,385 64 ctually used in
Miscellaneous legal expenses. Rent of land and buildings. Insurance. Operating cost, 49.33 per cent. of earnings (e Operating cost, 53.81 per cent. of earnings (it operation of road and on earnings and capitals Operating cast, 26.79 cents per car mile (excluded and capitals). Cash States. Cash on hand June 30, 1903. Cash fares. Sale of tickets.	xeluding taxes) acluding taxes of stock). luding taxes). atement.	578 34 980 40	\$51,385 64 ctually used in \$7,778 69 4,049 50 97,361 71
Miscellaneous legal expenses. Rent of land and buildings. Insurance. Operating cost, 49.33 per cent. of earnings (e Operating cost, 53.81 per cent. of earnings (it operation of road and on earnings and capitals Operating cast, 26.79 cents per car mile (excluded and capitals). Cash States. Cash on hand June 30, 1903. Cash fares. Sale of tickets.	xeluding taxes) acluding taxes of stock). luding taxes). atement.	578 34 980 40	\$51,385 64 ctually used in \$7,778 69 4,049 50 97,381 71 657 11 1 081 52
Miscellaneous legal expenses. Rent of land and buildings. Insurance. Operating cost, 49.33 per cent. of earnings (e Operating cost, 53.81 per cent. of earnings (it operation of road and on earnings and capitals Operating cast, 26.79 cents per car mile (excluded and capitals). Cash States. Cash on hand June 30, 1903. Cash fares. Sale of tickets.	xeluding taxes) acluding taxes of stock). luding taxes). atement.	578 34 980 40	\$51,385 64 ctually used in \$7,778 69 4,049 50 97,381 71 657 11 1 081 52
Miscellaneous legal expenses. Rent of land and buildings. Insurance. Operating cost, 49.33 per cent. of earnings (e Operating cost, 53.81 per cent. of earnings (it operation of road and on earnings and capitals Operating cast, 26.79 cents per car mile (excluded and capitals). Cash States. Cash on hand June 30, 1903. Cash fares. Sale of tickets.	xeluding taxes) acluding taxes of stock). luding taxes). atement.	578 34 980 40	\$51,385 64 ctually used in \$7,778 69 4,049 50 97,361 71 1,081 52 586 05 18 45
Miscellaneous legal expenses. Rent of land and buildings. Insurance. Operating cost, 49.33 per cent. of earnings (e Operating cost, 53.81 per cent. of earnings (it operation of road and on earnings and capitals Operating cast, 26.79 cents per car mile (excluded and capitals). Cash States. Cash on hand June 30, 1903. Cash fares. Sale of tickets.	xeluding taxes) acluding taxes of stock). luding taxes). atement.	578 34 980 40	\$51,385 64 ctually used in \$7,778 69 4,049 50 97,361 71 1,081 52 586 05 18 45
Miscellaneous legal expenses. Rent of land and buildings. Insurance. Total operating expenses. Operating cost, 49.33 per cent. of earnings (e Operating cost, 53.81 per cent. of earnings (i operation of road and on earnings and capitals Operating cast, 26.79 cents per car mile (excluded and on earnings and capitals Cash farces. Cash on hand June 30, 1903. Cash farces. Sale of tickets. Chartered cars. Freight. Express. Bassar. Bills payable (temporary loans). Rent of land and buildings. Sale of steel tower.	xcluding taxes of stock). uding taxes (stock). atement.	578 34 980 40	\$51,385 64 ctually used in \$7,778 69 4,049 50 97,361 71 1,081 52 586 05 18 45
Miscellaneous legal expenses. Rent of land and buildings. Insurance. Total operating expenses. Operating cost, 49.33 per cent. of earnings (e Operating cost, 53.81 per cent. of earnings (i operation of road and on earnings and capitals Operating cast, 26.79 cents per car mile (excluded and on earnings and capitals Cash farces. Cash on hand June 30, 1903. Cash farces. Sale of tickets. Chartered cars. Freight. Express. Bassar. Bills payable (temporary loans). Rent of land and buildings. Sale of steel tower.	xcluding taxes of stock). uding taxes (stock). atement.	578 34 980 40	\$51,385 64 ctually used in \$7,778 69 4,049 50 97,361 71 1,081 52 586 05 18 45
Miscellaneous legal expenses. Rent of land and buildings. Insurance. Total operating expenses. Operating cost, 49.33 per cent. of earnings (e Operating cost, 53.81 per cent. of earnings (i operation of road and on earnings and capitals Operating cast, 26.79 cents per car mile (excluded and on earnings and capitals Cash farces. Cash on hand June 30, 1903. Cash farces. Sale of tickets. Chartered cars. Freight. Express. Bassar. Bills payable (temporary loans). Rent of land and buildings. Sale of steel tower.	xcluding taxes of stock). uding taxes (stock). atement.	578 34 980 40	\$51,385 64 ctually used in \$7,778 69 4,049 50 97,361 71 1,081 52 586 05 18 45 286,500 00 1,131 14 6,991 50 2,200 13
Miscellaneous legal expenses. Rent of land and buildings. Insurance. Operating cost, 49.33 per cent. of earnings (e Operating cost, 53.81 per cent. of earnings (it operation of road and on earnings and capitals Operating cast, 26.79 cents per car mile (excluded and capitals). Cash States. Cash on hand June 30, 1903. Cash fares. Sale of tickets.	xcluding taxes of stock). uding taxes (stock). atement.	578 34 980 40	\$51,385 64 ctually used in \$7,778 69 4,049 50 97,361 71 1,081 52 586 57 11 1,081 52 586,500 1,131 14 6,991 50 2,200 13
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Miscellaneous legal expenses. Rent of land and buildings. Insurance. Total operating expenses. Operating cost, 49.33 per cent. of earnings (coperating cost, 53.81 per cent. of earnings (coperating cost, 53.81 per cent. of earnings (coperating cost, 26.79 cents per cert mile (excellent components) Cash St. Cash on hand June 30, 1903. Cash fares. Sale of tickets. Chartered cars. Freight. Express. Bassar. Bills payable (temporary loans). Rent of land and buildings. Sale of steel tower. Miscellaneous receipts. Tower receipts. Less expenditures	xcluding taxes of stock). uding taxes). atement.	578 34 980 40 on all property a \$7,333 33 6,125 47	\$51,385 64 ctually used in \$7,778 69 4,049 50 97,361 71 1,081 52 18,45 286,500 00 1,131 14 6,991 50 2,200 13 1,207 88
Miscellaneous legal expenses. Rent of land and buildings. Insurance. Total operating expenses. Operating cost, 49.33 per cent. of earnings (coperating cost, 53.81 per cent. of earnings (coperating cost, 53.81 per cent. of earnings (coperating cost, 26.79 cents per cert mile (excellent components) Cash St. Cash on hand June 30, 1903. Cash fares. Sale of tickets. Chartered cars. Freight. Express. Bassar. Bills payable (temporary loans). Rent of land and buildings. Sale of steel tower. Miscellaneous receipts. Tower receipts. Less expenditures	xcluding taxes of stock). uding taxes). atement.	578 34 980 40 on all property a \$7,333 33 6,125 47	\$51,385 64 ctually used in \$7,778 69 4,049 50 97,361 71 1,081 52 586 057 11 1,081 52 286,500 01 1,131 14 6,991 50 2,200 13 1,207 86 \$409,563 66
Miscellaneous legal expenses. Rent of land and buildings. Insurance. Total operating expenses. Operating cost, 49.33 per cent. of earnings (coperating cost, 53.81 per cent. of earnings (coperating cost, 53.81 per cent. of earnings (coperating cost, 26.79 cents per cert mile (excellent components) Cash St. Cash on hand June 30, 1903. Cash fares. Sale of tickets. Chartered cars. Freight. Express. Bassar. Bills payable (temporary loans). Rent of land and buildings. Sale of steel tower. Miscellaneous receipts. Tower receipts. Less expenditures	xcluding taxes of stock). uding taxes). atement.	578 34 980 40 on all property a \$7,333 33 6,125 47	\$51,385 64 ctually used in \$7,778 69 4,049 50 97,361 71 1,081 52 586 057 11 1,081 52 286,500 01 1,131 14 6,991 50 2,200 13 1,207 86 \$409,563 66
Miscellaneous legal expenses. Rent of land and buildings. Insurance. Total operating expenses. Operating cost, 49.33 per cent. of earnings (e Operating cost, 53.81 per cent. of earnings (i operation of road and on earnings and capital soft of cost of carnings (in operating cast, 26.79 cents per car mile (excellant cost) Cash on hand June 30, 1903. Cash fares. Cash on hand June 30, 1903. Cash fares. Sale of tickets. Chartered cars. Freight. Express. Balsaar Bills payable (temporary loans). Rent of land and buildings. Sale of steel tower. Miscellaneous receipts. Tower receipts. Less expenditures Disburs Operating expenses. Taxes on earnings and capital stock. Taxes on property used in operation. Taxes on property not used in railpand business	xcluding taxes on took). uding taxes of took). uding taxes of took of took of took of taxes of took of taxes of took of taxes of	578 34 980 40 on all property a \$7,333 33 6,125 47	\$51,385 64 ctually used in \$7,778 69 4,049 50 97,361 71 1,081 52 586 057 11 1,081 52 286,500 01 1,131 14 6,991 50 2,200 13 1,207 86 \$409,563 66
Miscellaneous legal expenses. Rent of land and buildings. Insurance. Total operating expenses. Operating cost, 49.33 per cent. of earnings (e Operating cost, 53.81 per cent. of earnings (i operation of road and on earnings and capital soft of cost of carnings (in operating cast, 26.79 cents per car mile (excellant cost) Cash on hand June 30, 1903. Cash fares. Cash on hand June 30, 1903. Cash fares. Sale of tickets. Chartered cars. Freight. Express. Balsaar Bills payable (temporary loans). Rent of land and buildings. Sale of steel tower. Miscellaneous receipts. Tower receipts. Less expenditures Disburs Operating expenses. Taxes on earnings and capital stock. Taxes on property used in operation. Taxes on property not used in railpand business	xcluding taxes on took). uding taxes of took). uding taxes of took of took of took of taxes of took of taxes of took of taxes of	578 34 980 40 on all property a \$7,333 33 6,125 47	\$51,385 64 ctually used in \$7,778 69 4,049 50 97,381 71 1,081 558 05 18 45 286,500 00 1,131 14 6,991 50 2,200 13 1,207 86 \$409,563 66 \$50,668 27 3,082 48 448 18 1,185 55 52,253 89
Miscellaneous legal expenses. Rent of land and buildings. Insurance. Total operating expenses. Operating cost, 49.33 per cent. of earnings (comperation of road and on earnings and capital soft operating cast, 26.79 cents per car mile (excellant of cost of cash fares. Cash fares. Sale of tickets. Chartered cars. Freight. Express. Bassar. Bills payable (temporary loans). Rent of land and buildings. Sale of steel tower. Miscellaneous receipts. Tower receipts. Less expenditures Disburs Operating expenses. Taxes on property used in operation. Taxes on earnings and capital stock. Taxes on property not used in railroad busines Interest on funded debt. Rentals.	xcluding taxes of stock). uding taxes (stock). atement. HPTS.	578 34 980 40 on all property a \$7,333 33 6,125 47	\$51,385 64 ctually used in \$7,778 69 4,049 50 97,361 71 1,081 52 586,500 00 1,131 14 6,991 50 2,200 13 1,207 86 \$409,563 66 \$50,668 27 3,082 43 448 18 1,18 53 52,253 89 24,88 34
Miscellaneous legal expenses. Rent of land and buildings. Insurance. Total operating expenses. Operating cost, 49.33 per cent. of earnings (comperation of road and on earnings and capital soft operating cast, 26.79 cents per car mile (excellant of cost of cash fares. Cash fares. Sale of tickets. Chartered cars. Freight. Express. Bassar. Bills payable (temporary loans). Rent of land and buildings. Sale of steel tower. Miscellaneous receipts. Tower receipts. Less expenditures Disburs Operating expenses. Taxes on property used in operation. Taxes on earnings and capital stock. Taxes on property not used in railroad busines Interest on funded debt. Rentals.	xcluding taxes of stock). uding taxes (stock). atement. HPTS.	578 34 980 40 on all property a \$7,333 33 6,125 47	\$51,385 64 ctually used in \$7,778 69 4,049 50 97,361 71 1,081 52 586 05 18 45 286,500 00 1,131 14 6,991 50 2,200 13 1,207 86 \$409,563 66 \$50,668 27 3,082 43 1,185 53 52,253 89 1,800 00 286,750 00
Miscellaneous legal expenses. Rent of land and buildings. Insurance. Total operating expenses. Operating cost, 49.33 per cent. of earnings (comperation of road and on earnings and capital soft operating cast, 26.79 cents per car mile (excellant of cost of cash fares. Cash fares. Sale of tickets. Chartered cars. Freight. Express. Bassar. Bills payable (temporary loans). Rent of land and buildings. Sale of steel tower. Miscellaneous receipts. Tower receipts. Less expenditures Disburs Operating expenses. Taxes on property used in operation. Taxes on earnings and capital stock. Taxes on property not used in railroad busines Interest on funded debt. Rentals.	xcluding taxes of stock). uding taxes (stock). atement. HPTS.	578 34 980 40 on all property a \$7,333 33 6,125 47	\$51,385 64 ctually used in \$7,778 69 4,049 50 97,361 71 657 11 1,081 586 05 18 45 286,500 00 1,131 14 6,991 50 2,200 13 1,207 86 \$409,563 66 \$50,668 27 3,082 43 449 18 1,185 53 52,253 89 488 30 286,750 00 28,433 32
Miscellaneous legal expenses. Rent of land and buildings. Insurance. Total operating expenses. Operating cost, 49.33 per cent. of earnings (e Operating cost, 53.81 per cent. of earnings (i) operation of road and on earnings and capital soft operating cast, 26.79 cents per car mile (excellent cast). Cash on hand June 30, 1903. Cash fares. Sale of tickets. Chartered cars. Freight. Express. Bassar Bills payable (temporary loans). Rent of land and buildings. Sale of steel tower. Miscellaneous receipts. Tower receipts. Tower receipts. Tower receipts. Tower receipts. Taxes on earnings and capital stock. Taxes on property used in operation. Taxes on property not used in railroad business Interest on funded debt. Rentals. Construction and equipment Loans. Expenses of removing tower. Bassar expenses.	xcluding taxes on took). uding taxes of took). uding taxes of took of	578 34 980 40 on all property a \$7,333 33 6,125 47	\$51,385 64 ctually used in \$7,778 69 4,049 50 97,381 71 1,081 558 05 18 45 286,500 01 1,131 14 6,991 50 2,200 13 1,207 86 \$409,563 66 \$409,563 66 \$50,668 27 3,082 48 1,185 53 52,253 89 448 48 1,185 53 52,253 89 488 34 1,80 00 2,80 750 00 2,430 32 1,138 750 00 2,430 32 1,138 750 00 2,430 32 1,138 750 00
Miscellaneous legal expenses. Rent of land and buildings. Insurance. Total operating expenses. Operating cost, 49.33 per cent. of earnings (e Operating cost, 53.81 per cent. of earnings (i) operation of road and on earnings and capital soft operating cast, 26.79 cents per car mile (excellent cast). Cash on hand June 30, 1903. Cash fares. Sale of tickets. Chartered cars. Freight. Express. Bassar Bills payable (temporary loans). Rent of land and buildings. Sale of steel tower. Miscellaneous receipts. Tower receipts. Tower receipts. Tower receipts. Tower receipts. Taxes on earnings and capital stock. Taxes on property used in operation. Taxes on property not used in railroad business Interest on funded debt. Rentals. Construction and equipment Loans. Expenses of removing tower. Bassar expenses.	xcluding taxes on took). uding taxes of took). uding taxes of took of	578 34 980 40 on all property a \$7,333 33 6,125 47	\$51,385 64 ctually used in \$7,778 69 4,049 50 97,361 71 657 11 1,081 586 05 18 45 286,500 00 1,131 14 6,991 50 2,200 13 1,207 88 \$409,563 66 \$50,668 27 3,082 43 449 188 52,253 89 489 180 00 286,750 00 286,750 00 286,750 00 286,750 70 286,770 15
Miscellaneous legal expenses. Rent of land and buildings. Insurance. Total operating expenses. Operating cost, 49.33 per cent. of earnings (coperation of road and on earnings and capitals operating cast, 26.79 cents per car mile (excellant cast). Cash St. Cash St. Cash on hand June 30, 1903. Cash fares. Sale of tickets. Chartered cars. Freight. Express. Bassar. Bills payable (temporary loans). Rent of land and buildings. Sale of steel tower. Miscellaneous receipts. Tower receipts. Less expenditures Disburs Operating expenses. Taxes on property used in operation. Taxes on earnings and capital stock. Taxes on property not used in railroad busines Interest on funded debt. Rentals. Construction and equipment. Loans. Expenses of removing tower. Bassar expenses. Expenses of removing tower. Bassar expenses.	xcluding taxes on took). uding taxes of took). uding taxes of took of	578 34 980 40 on all property a \$7,333 33 6,125 47	\$51,385 64 ctually used in \$7,778 69 4,049 50 97,361 71 1,081 52 586 05 18 45 286,500 00 1,131 14 6,991 50 2,200 13 1,207 86 \$409,563 66 \$50,668 27 3,082 48 1,185 53 52,253 89 488 84 1,185 53 52,253 89 488 89 686,750 00 286,750 00 286,750 00 286,750 00 286,750 00 286,750 00
Miscellaneous legal expenses. Rent of land and buildings. Insurance. Total operating expenses. Operating cost, 49.33 per cent. of earnings (e Operating cost, 53.81 per cent. of earnings (i) operation of road and on earnings and capital soft operating cast, 26.79 cents per car mile (excellent cast). Cash on hand June 30, 1903. Cash fares. Sale of tickets. Chartered cars. Freight. Express. Bassar Bills payable (temporary loans). Rent of land and buildings. Sale of steel tower. Miscellaneous receipts. Tower receipts. Tower receipts. Tower receipts. Tower receipts. Taxes on earnings and capital stock. Taxes on property used in operation. Taxes on property not used in railroad business Interest on funded debt. Rentals. Construction and equipment Loans. Expenses of removing tower. Bassar expenses.	xcluding taxes on took). uding taxes of took). uding taxes of took of	578 34 980 40 on all property a \$7,333 33 6,125 47	\$51,385 64 ctually used in \$7,778 69 4,049 50 97,361 71 657 11 1,081 586 05 18 45 286,500 00 1,131 14 6,991 50 2,200 13 1,207 88 \$409,563 66 \$50,668 27 3,082 43 449 188 52,253 89 489 180 00 286,750 00 286,750 00 286,750 00 286,750 70 286,770 15

General Balance Sheet, June 30, 1904.

Assets.		
Construction and equipment		\$2,009,231 09
Other permanent investments as follous, viz.: Stocks of other companies	\$47,206 62	
Power project	1,155 69 1,787 16	
Company covering properties owned by this company Current assets as follows, viz.:	855,600 00	905,749 47
Cash on hand. Bills receivable. Open accounts. Material and supplies on hand. Prepaid accounts.	\$9,635 68 600 00 12,803 37 1,208 40 291 03	24,538 48
	-	\$2,939,519 04
Y	=	
Capital stock. Liabilities. Funded debt		\$1,000,000 00 1,000,000 00
Current liabilities as follows, vis.: Interest on funded debt, due and accrued	\$25,957 28 171 56 771,500 00 17,250 27 4,036 93 198 10	
Reserve account, to rebuild buttery Surplus		819,114 14 120,404 90
	=	\$2,939,519 04
Traffic, Mileage and Miscellaneon	ıs Statistic	s.
Number of passengers carried, including transfers on regular c Number of transfers Number of transfer points		370,063 20,555
Number of passengers carried on chartered cars		1,877 13,413 1,457
Passenger car mileage		190,479 368 952
Total car mileage		191,799
Maximum speed, miles per hour. Rate of fare, per passenger. Cars are run every. Average number of employees (including officials) during year Aggregate amount of salaries and wages paid them Stations, freight and express. Stations, passengers.	······································	15 30½ cents. 30 minutes. 105 \$27,009 75 3
Car houses. Cost of real estate now held by company, exclusive of that in Total assessed value of real estate and personal property of co	operation	\$65,540 \$204,089

Passenger cars are heated and lighted by electricity and ventilated by windows.

GRADE CROSSINGS.

DESCRIPTION.	With steam railroads.	With other electric or street railroads.	With highways.
Unprotected	1 1 1	i	1
Total crossings	8	1	1

Characteristics of Road and Equipment.

Trace.	Miles owned.	Miles leased.	Miles Operated under trackage rights.	Total Miles operated.
Single track, main line, electric Single track, branches, electric	6.83	7.5 1.0	1	15.33 1.00
Total single track	6.83 6.83 .94	8.5 	1 1	16.33 7.83 1.14
Grand total, tracks, sidings and turnouts	14.60	8.7	2	25.30
Laid with steel rail	14.60	8.7	2	25.30

Weight of rails per yard—steel, maximum, 65 lbs.; minimum, 65 lbs. Gauge of track 4 feet 8½ inches. Ballasted with rock and shele.

	*NUMBE:	*NUMBER OWNED.		Number	TOTAL NUMBER.		
	Motors.	Other than motors.	leased motors.	Motors.	Other than motors.		
Box cars Open cars Combination open and box cars Service cars. Hand car.	16 1 3	5 1	2 5	5 21 1 4	5		
	23	6	8	31	! 6		

DETAILS OF ROADS OWNED AND LEASED.

Name of Road or Branch.	From	То	Miles owned.	Miler lensed.	Miles trackage rights.	Total number of miles opererated.
The Lewiston and	Niagara Falls, N. Y	Lewiston, N. Y	6.83			6.83
Youngstown Frontier Ry. Co. International Ry.	Lewiston, N. Y	Youngstown, N. Y		8.50		8.50
Co	Main and Second Sts.	Riverway			1.00	1.00
	•		6.83	8.50	1.00	16.33
					<u> </u>	

	IN NEW YORK STATE.			
BRIDGES, CULVERTS, ETC.	Number.	Aggregate length.		
Iron bridges of 13 feet or more clear span Wooden bridges of 13 feet or more clear span Iron trestles	2 1 1	Feet. 198 30 107		
Total	4	335		
Stone culverts (open on top, averaging about 6 feet long)	4			

^{*}Fenders are removed at city line and all cars are equipped with hangers and fittings for same. All passenger cars are equipped with friction brakes.

Salaries, Wages, Etc., of Officers and Other Employees. OFFICERS AND CLERES.

OTHER EMPLOYEES.						
•	Average number of hours on duty per day.	Wages per day.				
Inspectors. Conductors. Motormen. Watchmen. Roadmen. Linemen. Electricians. Machinists and mechanics. Car cleaners. Carpenters.	18 10 10	\$2 33 1 66 1 66 1 50 1 50 2 16 2 66 2 66 1 50 2 16				
RECAPITULATION OF ACCIDENTS.		Injured				
Passengers. Employees. Others.						
Total						
Total paid for injuries and domages caused by accidents: Paid by insurance companies Paid by this company		\$53 5 1,792 7				
Total		\$1,846 2				
Officers of the Company.						
Name. Name. Tille. JOSEPH T. JOKES. HERBERT P. BISSELL. RODIERT E. POWERS. BERY L. JONES. Treasurer and General Mgr. E. E. NICKLIS. Superintendent.	Official A Buffalo, N Buffalo, N Buffalo, N Niagara Fa Niagara Fa	ddress Y Y Y Y Ils, N. Y.				
Name. JOSEPH T. JOKES. HERBERT P. BISSELL. ROBERT E. POWERS. BURY I. JONES. E. E. NICKLIS. President. Vice-President. Vice-President. Secretary Secretary Superintendent Superintendent Directors of the Company	Buffalo, N Buffalo, N Buffalo, N Niagara Fa Niagara Fa	Y. Y. Y. Hs, N. Y.				
Name. Title. JOSEPH T. JONES. President. HERBERT P. BISSELL. Vice-President. RODIERT E. POWERS. Secretary BFRY I. JONES. Treasurer and General Mgr E. E. NICKLIS. Superintendent.	Buffalo, N. Buffalo, N. Buffalo, N. Buffalo, N. Niagara Fa Niagara Fa Ree Buffa Buffa Buffa Buffa Buffa Buffa Buffa Buffa Buffa	Y. Y. Y. Ils, N. Y. idence. io N. Y. Io, N. Y. Io, N. Y. Io, N. Y. Io, N. Y. Io, N. Y. Io, N. Y. Io, N. Y. Io, N. Y. Io, N. Y. Io, N. Y. Io, N. Y. Io, N. Y. Io, N. Y. Io, N. Y.				

\$5,121 80

NORTHPORT TRACTION.

(Date of charter, August 22, 1901.)

For history of organisation, etc., see Report of 1902.

Capital Stock.

	COM	MON.	Cash realized
	Number of shares.	Total par value.	on amount outstand- ing.
Authorised by law or charter	500 450	\$50,000 45,000	\$45,000
Number of stockholders. Per mile of road Capital stock outstanding, sowned, 2.69 miles.			16 same, \$16,728 62
Construction a	nd Equipm	ent.	
		•	Total cost of road and equip- ment up to June 30, 1904.
Organisation. Engineering and superintendence. Track and roadway construction. Electric line construction. Buildings and fixtures used in operation of roacars. Electric equipment of cars.	d		\$91 22 36 75 23,940 96 4,821 62 4,410 84 4,578 84 3,763 30
Total			\$41,643 33
Cost of road and equipment per mile of road or	wned		\$15,480 80
Income Account for Yea Gross earnings from operation Less operating expenses (including all taxes) .			904. \$6,398 33 9,322 88
Net deficit from operation			\$2,924 55
Income from other sources as follows, vis.:		•	•
Advertising		· · · · · · · · · _	264 00
Gross deficit from all sources	• • • • • • • • • • • • • • • • • • •		\$2,660 58
Other charges as follows, vis.: Taxes on property used in operation of road Taxes on earnings and capital stock		\$160 88 78 08	238 96
Deficit for the year ending June 30, 1904.			\$2,899 51
General income account:			J-1,550 01
Deficit up to June 30, 1903			2,222 29

Total deficit June 30, 1904.....

Analysis of Gross Earnings and Operating Expenses.

Analysis of Gross Earnin	igs and C Rnings.	pera	ting Expe	nses.
From passengers:				
Cash fares		· • · • · •		\$5,946 65
From other sources:				
Freight			\$170 00 281 68	
**************************************				451 68
Total gross earnings				\$6,398 33
0	r A -			
MAINTENANCE: OPERATING	EXPENSE AC	COUNTS	5.	
Way and structures:				
Maintenance of track and roadway Maintenance of electric line Maintenance of buildings and fixtures	158		81 100 40	
Equipment:			\$ 1,130 62	
Maintenance of cars Maintenance of electric equipment of cars Maintenance of miscellaneous equipment	120		304 24	•
The				\$ 1,434 86
Transportation:			\$ 3,151 30	
•		•••	8 3,131 30	
Operation of care:	e 1 0 50	40		
Wages of conductors. Wages of moter men. Car service supplies. Miscellaneous car service expenses. Cleaning and sanding track. Removal of snow and icc.	1,757 29	04 12 68	3,788 43	
GENERAL:				6.939 73
Printing and stationery. Miscellaneous office expenses. Advertising and attractions. Miscellaneous and general expenses. Damages. Miscellaneous legal expenses. Rent of land and buildings. Rent of tracks and terminals.			\$15 01 4 03 16 00 33 14 60 00 475 11 300 00 45 00	948 29
Total operating expenses	·			\$9,322 88
Operating cost, 145.71 per cent. of earning Operating cost, 149.44 per cent. of earnin in operation of road and on earnings and capi Operating cost 22.38 cents per car mile (ex	gs, (including tal stock.)	g taxes		ty actually used
	Statement	.		
Cash on hand June 30, 1903. Cash fares Freight Mail. Rents. Temporary loans.				\$1,063 96 5,946 65 85 00 281 68 264 00 1,920 55
			E0	\$9,561 84
				\$9,322 88 160 88 78 08
The second of th			-	\$9,561 84
			57	40,001 03

General Balance Sheet, June 30, 1904. Assets. Construction and equipment..... \$41,643 33 Current assets as follows, viz.: 155 42 5,121 80 Open accounts..... Deficiency..... \$46,920 55 Liabilities. Capital stock.... \$45,000 00 Current liabilities, as follows, viz.: 1.920 55 Temporary loans..... \$46,920 55 Traffle, Mileage and Miscellaneous Statistics. 118.933 Number of passengers carried..... Passenger car mileage Maximum speed, miles per hour. Rate of fare, per passenger. 41.653 10 5 cents Cars are run every. Average number of employees (including officials) during year..... 20 minutes \$3,617.34 5.38Stations, passenger..... Car houses.....

Characteristics	of	Road	and	Equipment.

Passenger cars are heated and lighted by electricity.

Track.	Miles owned
Single track, main line, electric, from East Northport depot to Northport Harbor	2.69 .05
Grand total tracks, sidings and turnouts	2.74
Laid with steel rail	2.74

Weight of rails per yard—steel, maximum, 56 lbs. Gauge of track, 4 feet 81 inches.

	NUMBER OWNED.		MAXIMUM.		.
	Motors.	Other than motors.	Weight, tons.	Length, feet.	Average cost.
Box cars. Freight cars. Service cars.	1	····i	8 7 5	20 18 15	\$3,200 1,800 300
Total	3	1			

	Bridges, Culverts, Etc.	•
Iron pipe box culvert	•••••	1

Wages of Employees.

	Average number of hours on duty per day.	Wages per day.
Conductors	12 12	\$1.50 1.65

Officers of the Receivership.

Name.	Tille.	Official Address.
W. H. BALDWIN, JR FRANK E. HAFF W. F. POTTER	President	128 Broadway, New York city. 128 Broadway, New York city. Long Island City, N. Y.

Directors of the Company.

Name.	Residence.
W. H. BALDWIN, JR	Locust Valley, N. Y.
FRANK E. HAFF.	New York city.
WM. F. Brown	Brooklyn, N. Y.
John Wolf Hiltman	Northport, N. Y.
Edward Pidgeon. W. F. Potter.	Northport, N. 1.
FRED C. SCUDDER	Debulon N V
J. STANLEY BROWN	Cold Spring N V
Edward Thompson	Northport N. Y
LID WARD AROMICON	Motempore, M. I

Title of company, The Northport Traction Company.
General offices at 128 Broadway, New York city.
Date of close of fiscal year, June 30.
Date of stockholders annual meeting, first Monday in August.
For information concerning this report, address Frank E. Haff, Treasurer.

OCEAN ELECTRIC.

(Date of charter, April 28, 1897.)

Since last report this company has constructed an extension of its railway from the intersection of the Boulevard and Park avenue in Hammels, Rockaway Beach, west to the intersection of Ninth and Washington avenues in Rockaway Park, a distance of 2.14 miles, all in the fifth ward, Borough of Queens, city of New York.

Capital Stock and Funded Debt.

CAPITAL STOCK.

		UNFILAD S	, TOCA.		
			сом	соммон.	
			Number of shares.	Total par	realised on amount outstand- ing.
Authorised by law or charter			500	\$50,000	
Issued for actual cash			50	\$5,000	\$5,000
			300	30,000	
Total now outstanding		350	\$35,000	\$5,000	
Number of stockholders		FUNDED I	DEBT.		10
		' a			
DESIGNATION OF LIEN.	Date.	y	INTEREST.		İ
		Term, y	When payable.	Amount authorised.	Amount outstand- ing.
First mortgage bonds	April 1, 1898	20 ^{p.c.}	April & Oct.	\$20,000	\$20,000

\$11,075 95 6,829 11

Construction and Equipment.

· Poins	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Organisation		\$3,589 01 2,033 98
Engineering and superintendence	\$2,033 95 1,500,00	2,033 9
Track and readment construction	1,500 00 96,544 66	162.664 3
Electric line construction. Buildings and fixtures used in operation of road	11 380 21	1,500 0 162,664 3 13,652 1
Cars	3,498 00 9,240 38 6,953 34	3,498 00 12,773 38
Electric equipment of cars	6,953 34 383 41	8,614 20 383 4
Grand total	\$131,513 95	208,708 5
Cost of road and equipment per mile of road owned	••••••	\$66,074 0
DETAILS OF ADDITIONS OR BETTERMENTS	DURING THE YEA	.R.
Service of engineer. Amount paid in securing connections between Boulevar. R. R. Co. tracks. Construction labor and material—rail	, , _v	\$2,033 98
Amount paid in securing connections between Boulevard	d and Long Island	1 500 0
Construction, labor and material—rail. Overhead construction—labor and material. Purchase of lot on Boulevard Hammels, Rockaway Beach 4-15 seat open motor car bodies with passenger car t		1,500 00 96,544 66
Overhead construction—labor and material		96,544 66 11,360 21
rurenase of fot on Doulevard Hammels, Rockaway Deact 4-15 seat open motor car bodies with passenger car t	rucks 4 air brake	3,498 00
equipment		9,240 38 6,953 34
4 car equipments—8 G. E. 57 motors with K. 11 controll Rental of lot at Hollands for six months—expense of		6,953 34 383 41
obtaining consents, notary fees, etc	. 	
obtaining consents, notary fees, etc	•••••••	\$131,513 98
Income Account for Year Endin	ng June 30, 1	\$131,513 90 1904.
Income Account for Year Ending Gross earnings from operation	ng June 30, 1	\$131,513 90 1904.
Income Account for Year Endin Gross earnings from operation	ng June 30, 1	\$131,513 98 1904. \$3,521 18 2,587 77
Income Account for Year Ending Gross earnings from operation. Less operating expenses (excluding all taxes)	ng June 30, 1	\$131,513 98 1904. \$3,521 18 2,587 77 \$933 38
Income Account for Year Ending Gross earnings from operation	ng June 30, 1	\$131,513 98 1904. \$3,521 18 2,587 77 \$933 38
Income Account for Year Ending Gross earnings from operation	\$1,000 00 246 91	\$131,513 98 1904. \$3,521 18 2,587 77 \$933 38
Income Account for Year Ending Gross earnings from operation	\$1,000 00 246 91	\$131,513 98 1904. \$3,521 18 2,587 77 \$933 38
Income Account for Year Ending Gross earnings from operation Less operating expenses (excluding all taxes) Net earnings from operation	\$1,000 00 246 91	\$131,513 98 1904. \$3,521 18 2,587 77 \$933 38 - 1,246 91 \$313 55 6,737 66
Income Account for Year Ending Gross earnings from operation	\$1,000 00 246 91	\$131,513 98 1904. \$3,521 18
Income Account for Year Ending Gross earnings from operation Less operating expenses (excluding all taxes) Net earnings from operation	\$1,000 00 90 246 91	\$131,513 98 1904. \$3,521 18 2,587 73 \$933 38 1,246 91 \$313 53 6,737 66 \$7,051 13
Income Account for Year Endin Gross earnings from operation	\$1,000 00 90 246 91	\$131,513 98 1904. \$3,521 18 2,587 73 \$933 38 1,246 91 \$313 53 6,737 66 \$7,051 13
Income Account for Year Ending Gross earnings from operation	\$1,000 00 246 91	\$131,513 98 1904. \$3,521 18 2,587 73 \$933 38 1,246 91 \$313 53 6,737 66 \$7,051 13
Income Account for Year Ending Gross earnings from operation	\$1,000 00 246 91	\$131,513 98 1904. \$3,521 18 2,587 77 \$933 36 1,246 91 \$313 53 6,737 60 \$7,051 13
Income Account for Year Ending Gross earnings from operation Less operating expenses (excluding all taxes) Net earnings from operation Deductions from income as follows, vis.: Interest on funded debt	\$1,000 00 246 91	\$131,513 94 1904. \$3,521 11 2,587 77 \$933 34 1,246 91 \$313 55 6,737 66 \$7,051 13
Income Account for Year Ending Gross earnings from operation	\$1,000 00 01 90 246 91 Operating Exp	\$131,513 98 1904. \$3,521 18 2,587 77 \$933 36 1,246 91 \$313 53 6,737 60 \$7,051 13
Income Account for Year Ending Gross earnings from operation	\$1,000 00 90 246 91 Operating Experiments.	\$131,513 98 1904. \$3,521 18 2,587 77 \$933 38 1,246 91 \$313 53 6,737 66 \$7,051 13 penses.
Income Account for Year Ending Gross earnings from operation	31,000 00 00 246 91	\$131,513 98 1904. \$3,521 18 2,587 77 \$933 38 1,246 91 \$313 53 6,737 66 \$7,051 13 penses.
Income Account for Year Ending Gross earnings from operation Less operating expenses (excluding all taxes) Net earnings from operation Deductions from income as follows, vis.: Interest on funded debt	31,000 00 01 90 246 91 Departing Experience Counts.	\$131,513 98 1904. \$3,521 18 2,587 77 \$933 38 1,246 91 \$313 53 6,737 66 \$7,051 13 penses.
Income Account for Year Ending Gross earnings from operation	31,000 00 01 90 246 91 Departing Experience Counts.	\$131,513 94 1904. \$3,521 14 2,587 77 \$933 34 1,246 97 \$313 55 6,737 66 \$7,051 12

Analysis of Gross Earnings and Operating Expenses—Continued.

manian or aron marranen abornere malana	on continues.
Transportation:	
Hired power \$569 2	24
Operation of care:	
Wages of conductors. \$472 67 Wages of motormen. 564 70 Wages of car house employees. 60 00 Car service supplies. 56 Miscellaneous car service expenses. 10 84 Cleaning and sanding track. 63 72 1,172 4	49
General:	- \$1,741 73
Printing and stationery \$17 ft Miscellaneous general expenses 37 ft Damages 55 ft Miscellaneous legal expenses 434 ft Insurance 20 ft	35 00 00 30
	- 566 00
Total operating expenses	\$2,587 77
Operating cost, 80.50 per cent. of earnings (including taxes on all proin operation of road and on earnings and capital stock). Operating cost, 16.95 cents per car mile (excluding taxes).	perty actually used
Cash Statement.	
Receipts.	
Cash fares Sundries Temporary loans	. 288
	\$136,351 51
_	
DISBURSEMENTS. Operating expenses	. \$2,587 77
Taxes on property used in operation Taxes on earnings and capital stock Construction and equipment City of New York	. 200 01 . 46 90 . 131 516 83
	\$136,351 51
General Balance Sheet, June 30, 1904	•
Авекте.	****
Construction and equipment. City of New York (deposited as per franchise)	2,000 00
	\$217,759 71
Liabilities.	
Capital stock	. \$35,000 00
Funded debt	. 20,000 00
Current liabilities, as follows, viz.:	
Interest an funded debt, due and accrued.	0 0 1
	162,759 71
	\$217,759 71

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried	70,588
Passenger car mileage	15,265
Maximum speed, miles per hour	8 to 10
Rate of fare, per passenger	5 cents
Cars are run every	15 min.
Average number of employees (including officials) during year	61 007 07
Aggregate amount of salaries and wages paid them	\$1,097 37

Passenger cars are heated and lighted by electricity.

Characteristics of Road and Equipment.

Track.	Miles owned.
Single track, main line, electric	3.16 2.14 .02
Grand total, tracks, sidings and turnouts	5.32
Laid with steel rail	5.32
Weight of mile nor word extent meningum 100 lbs ; minimum 50 lbs . Con	and describe fine

Weight of rails per yard—steel, maximum, 103 lbs.; minimum, 52 lbs. Gauge of track four feet 84 inches.

	Manakan	NUMBER	NUMBER LEASED.		TUMBER.	Maxi-	
	Number owned, motors.	Motors.	Other than motors.	Motors.	Other than motors.	mum length,	Average cost.
Box cars	6	·····ż	1	····i3	1	40	\$4,200
box cars		2		2			3,800
Total	7	9	1	16	1		

DETAILS OF ROADS OWNED.

Name of Road or Branch.	From	То	Miles owned.
Ocean Electric Ry Ocean Electric Ry	Far Rockaway, L. I. R. R. Depot Park Ave and Boulevard Rockaway Beach	Far Rockaway, Atlantic Ocean	1.02
!			3 16

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
Conductors.	12	\$2 00
Motormen.	12	2 50

Officers of the Company.

Name.	Title.	Official Address.
W. H. BALDWIN, JR	President	128 Broadway, N. Y. city.
FRANK E. HAFF	Sec. and Treas	128 Broadway, N. Y. city.

Directors of the Company.

Name.	Residence.
W. H. BALDWIN, JR	
W. F. POTTERA. T. BEITER	
H. C. SNYDER.	
WM. F. Brown	Brooklyn, N. Y.
FRANK E. HAPP	
A. B. Bierck	Garden City, N. Y.
FRED C. SCUDDER	Babylon, N. Y.

Title of company, Ocean Electric Railway Company.
General offices at 128 Broadway, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Monday in May.
For information concerning this report, address Frank E. Haff. Treasurer.

OGDENSBURG.

(Date of charter, December 22, 1885).

For history of organization, etc., see Report of 1902.

Capital Stock and Funded Debt.

CAPITAL STOCK.

				ļ		
				Number of shares.	. ps	Total r value.
Authorized by law or charter, issue tion and now outstanding					500	\$150,000
Number of stockholders			• • •			7
	Funded	Dei	T.			
.	Date.	Term, years.		INTEREST.	Amount	Amount outstanding.
DESIGNATION OF LIEN.				When payable.	author- ised.	
First mortgage bonds	Sept. 2, 1905	30	р.с. 6	Mch. & Sept.	\$150,000	\$150,000
Per mile of road owned, Capital sto 10 miles. Funded de						\$15.789 47 15,789 47
Constr	nction ar	ad :	Eq	uipment.		
Road built and equipped by contra			-	-	road Ju	otal cost of d and equip- ment up to me 30, 1904 \$300,000 00

Income Account for Year	• Endir	ıg Ju	ne 30, 19	04.
Gross earnings from operation				\$27,862 15 23,112 61
Net earnings from operation				\$4,749 54
Income from other sources as follows, vis.:				
Advertising. Rent of land and buildings. Miscellaneous.			\$33 30 24 00 109 69	166 99
Crees income from all courses				
Gross income from all sources	• • • • • • • •	· · · · · · ·		\$4,916 53
Deductions from income as follows, vis.: Interest on funded debt	29 .000	00		
Interest on floating debt	3,663	01	\$12,663 O1	
Taxes on property used in operation of road Taxes on earnings and capital stock Taxes on property not used in railroad business	292	26 00		
-			949 36	13,612 37
Deficit for the year ending June 30. 1904		. 		\$8,695 84
General income account:				
Deficit up to June 30, 1903				31,774 33
Total Deficit June 30, 1904				\$40,470 17
			_	
From passengers: Cash fares. Ticket fares. Chartered cars.			27,501 30 150 00 60 85	405 510 15
From other sources:				\$27,712 15
Mail	• • • • • • • •			150 00
Total gross earnings	• • • • • • • •		····· <u> </u>	\$27,862 15
OPERATING EXPR	NSE Acco	UNTS.		
MAINTENANCE:				
Way and structures:	A7 01	00		
Maintenance of track and roadway	\$591 93	29 18 64	\$6 85 11	
Equipment:			4 000 11	
Maintenance of steam plant. Maintenance of electric plant. Maintenance of cars. Maintenance of electric equipment of cars	\$137 175 3,652 64	63 15	4,029 67	
The course of the course			4,028 07	\$4,714 78
Transportation: Operation of power plant:				
Power plant wages	\$1,274	00		
Fuel for power. Lubricants and waste for power plant Miscellaneous supplies and expenses of power	287 40	25 78		
plant	561		\$2,163 68	
Operation of care: Wages of conductors	\$4,4 78	07		
Wages of miscellaneous car service and car	5,445			
house employees	2,261 212	87 93		
Removal of snow and ice	513	92	12,912 27	
				15,075 95

Analysis of Gross Earnings and Operating Expenses—Continued.

General:				
Salaries of general officers	\$1,166	66		
Salaries of clerks	512	21		
Printing and stationery	10	36		
Miscellaneous office expenses				
Advertising and attractions	325	ÕÕ		
Miscellaneous general expenses	360			
Miscellaneous general expenses				
legal expenses	511	98		
legal expenses.	234	75		
		_	\$ 3,321	88
Total operating expenses			\$23,112	61
				_

Operating cost, 82.95 per cent. of earnings (excluding taxes).

Operating cost, 86.36 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 7.35 cents per car mile (excluding taxes).

General Balance Sheet, June 30, 1904.

Assers.	\$300,000 00
Current assets, as follows. vis.: \$2,625 82 Cash on hand	3,888 92
Deficiency	40,470 17
_	\$344,359 09
Capital stock	\$150,000 00 150,000 00
Current liabilities as follows, vis.: Interest on funded debt, due and accrued. Loans. 17,051 03 Accounts payable. 308 08	44,359 09
	\$344,359 09
<u>.</u>	

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried, including transfers, on regular cars. Number of transfers. Number of transfer points. Number of passengers carried on chartered cars. Number of employees and others carried free.	674,453 120,210 2 1,217 25
Passenger car mileage	310,750 210 3,200
Total car mileage	314,160
Maximum speed, miles per hour. Rate of fare, per passenger. Cars are run every Average number of employees (including officials) during year. Aggregate amount of salaries and wages paid them Power houses. Car houses.	5 cents 5 cents 12 minutes 40 \$14,563.79
Car houses. Cost of real estate now held by company, exclusive of that used in operation Total value of real estate and personal property of company	\$800.00 \$24,100.00

Passenger cars are heated and lighted by electricity and ventilated by windows.

^{*}The interest item of \$27,000.00 includes interest unpaid on bonds from June 30, 1901, to June 30, 1904, inclusive.

Grade Crossings.	With steam
Unprotected. Protected by derailing devices on electric railroads — and flagman Over grade.	1 1
Total crossings	8

Characteristics of Road and Equipment.

Track.	Miles owned.
Single track, main line, electric	5.25 4.25
Total single track	9.50
Sidings and turnouts, electric	.50
Grand total tracks, sidings and turnouts	10.00
Laid with steel rail	10.00

Weight of rails per yard — Maximum, 52 lbs.; minimum, 48 lbs. Gauge of track, 4 feet 83 inches.

Former	NUMBER OWNED.		MAXIMUM,		A
EQUIPMENT.	Motors.	Other than motors.	Weight, tons.	Length, feet.	Average cost.
Box cars Open cars Combination open box cars Service cars Sweepers	4 6 5	i	7 5 5 5 5	18 22 22 22 22 21	\$3,500 3,500 4,000 2,000 1,000
Total	16	2			

DETAILS OF ROADS OWNED.

Name of Road or Branch.	From	То	Miles owned.
Ford Street Line	New York avenue	Cemetery Continental Building O. & L. C. depot	5.25 1.75 1.25 .75 .50

BRIDGES, CULVERTS, ETC.	IN NEW YORK STATE.		
	Number. Aggregate length.	Aggregate length.	
Iron bridges of 13 feet or more clear span	3	Feet. 174	

Salaries, Wages, Etc., of Officers and Other Employees.

Officers and Clerks.	Annual salary.
General officers	\$1,066 66 200 00
Clerks	200 00

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
Conductors	10	\$1 25 1 50
Motormen	12	1 80
Linemen	10 12	1 50 2 00
Engineers Firemen	12	1 50

Officers of the Company.

Name.	Tille.	Official Address.
CHESTER SNYDER	President and Treasurer	Easton, Pa.
GEORGE F. COFFIN	SecretaryGeneral Manager	Easton, Pa. Ogdensburg, N. Y.

Directors of the Company.

Name.	Residence.
GEORGE F. COFFIN	Easton, Pa.
CHESTER SNYDER	Easton, Pa.
J. P. RICHARDSON EDGAR A. NEWELL	Trenton, N. J.
T. J. Budd.	Ogdensburg, N. 1. Philadelphia, Pa
S. J. McCormack	Williamsport, Pa.
WILLIAM MYERS.	Bethlehem. Pa.

Title of company, Ogdensburg Street Railway Company.
General offices at Easton, Pa.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Tuesday in October.
For information concerning this report, address Chester Snyder, President, Easton Pa., or H. G. Davis, Superintendent, Ogdensburg, N. Y.

OLEAN.

(Date of charter, March 1, 1880.)

For history of organisation, etc., see Report of 1902.

Included in this report are the physical statistics and result of operations of the following road, which is leased to this company:

SHINGLEHOUSE (of Pennsylvania.)

On July 6, 1903, the Shinglehouse Railroad of Pennsylvania, was leased by the Olean Street Railway Company for a period of 30 years, the lessee agreeing to operate and maintain the railroad and to pay the bonded indebtedness thereof.

The Shinglehouse Railroad was incorporated in Pennsylvania March 13, 1903.

Authorised capital stock, \$40,000; issued, \$40,000.

Authorised funded debt, \$75,000; issued, \$60,000.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.	
	Number of shares.	Total par value.
Authorized by law or charter	3,000	\$300,000
Issued for actual cash	155 2,845	\$15,500 284,500
Total now outstanding	3,000	\$300,000

FUNDED DEST.

		years		INTEREST.	Amount	Am	ount	Cash realised
DESIGNATION OF LIEN.	Date.	Term, y	Rate.	(When payable.	author- ized.	outs	tand- ng.	on amoun outstand- ing.
first mtg. bonds econd mtg. bonds First mtg. bonds Second mtg. bonds	Nov. 1, 1899 Aug. 1, 1901	30 15 30 30	5	May & Nov. May & Nov. Feb. & Aug. Feb. & Aug.	130,000	130	5,000 3,500 0,000 5,000	\$225,000 53,500 130,000 25,000
Total					. \$440,000	\$433	3,500	\$433,500
Per mile of road () owned, 25 miles.		out	star	ading \$1,200 ading, 17,340	. Cash rea			ame, .\$62 ame, 17,34
	Constr	not	ion	and Equ	ipment.			
				İ	Additions bettermenduring year ending June 30, 19	nts er	70	tal cost of oad and juipment up to e 30, 1904.
Engineering and super Right of way Prack and roadway of Electric line construct Leal estate used in O Buildings and fixture nvestment real estat	construction	ad	n of	road	13,08 17 29 2,44	8 57 9 50		\$3,275 7 25,914 0 551,218 6 33,784 6 7,749 5 20,957 7 2,764 4
ower plant equipme hop tools and mach	entinery		• • • •			• • • • •		27,097 I 209 3 49,794 0
lectric equipment of discellaneous equipment of the lectric equipment o	t .			. . !				27,437 6 2,367 0 31,038 9 395 0
Grand total	•••••	 .	. 		\$16,28		 	\$784,604 0
Cost of road and equ	ripment per m	ile o	d ro	ad owned				\$31,884 1
DETA Whitehouse crossing Legal expenses Land	nns of Addition, maps, etc.					и Уп 240 60 325 00		\$294 8
Labor and material Telephone line Olean Land for power hour	making perma	inen to	t cre	s power hous	itehouse		- : :	13,065 6 177,2 298 8 2,449 8
Total		· • · ·		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • •		\$16,285
	e Account operation				_			\$99,770
	operation ases (excluding	aÜ	taxe	98)	:::::::::		·	\$99,770 52,857
Gross earnings from Less operating expen	operation ses (excluding m operation sources as folia iddings	all	taxe	56)	\$		 1 0 5	\$99,770 2 52,857 7 \$46,912 4

^{*}First mortgage on Bolivar extension property only, and third lien on other property, †Second mortgage on Bolivar extension property only, and third lien on all other property,

Income Account for Year End	ing June	30. 1904	—Continued.
Deductions from income as follows, viz.: Interest on funded debt	\$21.675 00	00, 1001	Conunaca.
Rentals of leased lines		\$22,779 57 3,000 00 3,871 99	•
_	_	3,0/1 89	\$29,651 56
Net income from all sources			\$20,207 90
Payments from net income as follows, vis.: Ledger account, Fairmount Construction Compa	any		670 67
Surplus for the year ending June 30, 1904.			\$19,537 23
General income account: Surplus up to June 30, 1903	• • • • • • • • • • • • • •		31,232 57
Total surplus June 30, 1904			\$50,769 80
DETAILED STATEM: Name of Lessor:	ENT OF KENTA	is.	Total amount of rental paid by lessee.
Shinglehouse Railroad Company			\$3,000 00
		;	
Analysis of Gross Earnings	and Oper	ating Exp	enses.
From passengers:	NGB.		
Cash fares. Ticket fares. Chartered cars.		0 447 90	
From other sources:			\$95,236 37
Freight			4.538 84
Total gross earnings			\$99,770 21
OPERATING EXPE	NSE ACCOUNTS	· ·	
Way and structures:			
Maintenance of track and roadway	\$9,155 53 949 90 275 03	91 0 990 44	
Eqvipment:		\$10,380 46	
Maintenance of steam plant	3 032 08		
Maintenance of miscellaneous equipment	1,794 28 73 63		
Miscellaneous shop expenses	25 .	5,029 13	
Transportation:		· · · · · · · · · · · · · · · · · · ·	\$15,409 59
Operation of power plant:	# 2 145 00		
Power plant wages. Fuel for power.	\$3,145 20 6,178 46 66 34		
Water for powerLubricants and water for power plant	66 34 446 74		
Miscellanious supplies and expenses of power plant	59 77		
		\$9 ,896 51	
Operation of cars: Wages of conductors	8 7,273 35		
Wages of motormen	7,209 92 286 50		
Wages of car house employees	2,385 06 131 14		
Miscellaneous car service expenses	274 60 201 00		
Cleaning and sanding track	964 98	10 700 77	
		18,726 55	28,623 06

28,623 06

48,198 34 50,769 80 \$832,468 14

Analysis of Gross Earnings and Operating	Expenses-	-Continued.
General:		•
Salaries of general officers. Salaries of clerks. Printing and stationery. Miscellaneous office expenses. Advertising and attractions. Miscellaneous general expenses. Damages. Rent of land and buildings. Insurance.	\$4,200 00 1,065 26 33 90 243 71 336 80 699 62 1,861 21 55 00 329 57	\$8,825 07
Total operating expenses		\$52,857 72
Operating cost, 52.97 per cent. of earnings (excluding tax: Operating cost, 56.86 per cent. of earnings (including taxes in operation of road and on earnings and capital stock.) Operating cost, 10.43 cents per car mile (excluding taxes) Cash Statement.	on all propert	ty actually used
Cash on hand June 30, 1903. Cash fares. Sale of tickets. Chartered cars. Freight. Baggage wagon. Advertising. Bills payable (temporary loans) Rent of land and buildings. Rent of tracks and terminals. Sundries.		\$1,531 74 85,881 92 9,427 80 690 00 5,464 86 2,562 38 497 99 15,500 00 192 00 5,389 88 2,050 51
•	····-	\$129,189 08
•	-	\$128,108 00
Operating expenses. Taxes on earnings and capital stock Interest on funded debt. Other interest. Rentals of leased lines. Construction and equipment. Cash on hand June 30, 1904.		\$52,857 72 3,871 99 21,675 00 1,104 57 3,000 00 43,819 06 2,860 74
		\$129,189 08
General Balance Sheet, June 30	D, 1904.	
Assets.		
Construction and equipment		\$784,604 00
Current assets as follows, viz.:		
Cash on hand. Open accounts. Sinking fund.	\$2,860 74 31,003 40 14,000 00	47,864 14
		\$832,468 14
Liabilities.	====	
Capital stock		\$300,000 00 433,500 00
Current liabilities as follows, viz.:		
Loans	\$39,000 00 9,198 34	48,198 34
		AU, 400 0T

Traffic, Mileage and Miscellaneous Statistics.

Number of transfer points. Number of paseengers carried on chartered cars. Number of employees and others carried free. Number of tons of freight carried (estimated).	2,493 57,225 4,000
Passenger car mileage. Chartered car mileage. Freight and express car mileage. Work car, sand car, sprinkler, snow plow and other mileage.	488,940 2,039 5,399 10,020
Total car mileage	506,398
Maximum speed, miles per hour Rate of fare, per passenger. Cars are run every. Average number of employees (including officials) during year. Aggregate amount of salaries and wages paid them. Telephone owned and operated by company, miles. Power houses. Car house. Horses owned. Cost of real estate now held by company exclusive of that used in operation	15 5 cents. 15 min. 58 \$30,375 13 2 1 5 50 \$100

Passenger cars are heated and lighted by electricity and ventilated by windows.

GRADE CROSSINGS.

D	IN NEW YO	ORK STATE.	ENTIRE LINE.		
Description.	With steam railroads.	With highways.	With steam railroads.	With highways.	
Unprotected	5	20	5	2	
Protected by flagmen	i				
Protected by derailing devices on elec- tric railroads	3			,	
Total crossings	10	20	• 5	2	

Characteristics of Road and Equipment.

Track.	Miles owned, all in N. Y. State.	Miles leased, all in Pennsyl- vania.	Total miles operated.
Single track, main line, electric	25 1	5	30
Grand total, tracks, sidings and turnouts	26	5	31
Laid with steel rail	26	5	31

Weight of rails per yard — steel, maximum, 60 lbs., minimum; 50 lbs. Gauge of track, 4 feet $8\frac{1}{2}$ inches. Ballasted with gravel and cinders.

	Number	MAXI	MUM.		Number
Equipment.	owned. motors.	Weight, tons.	Length, feet.	Average cost.	equipped with power brakes.
Box cars	9 6 2	6 5 8	30 18 34	\$1,500 700 2,600	
Combination passenger and express cars. Semi-convertible cars.	2 2 1	8 8 8	34 34 34	2,600 2,800 2,000	<u>2</u>
Service cars	2 1	. 2 1	12 15	1,000	
Total	25			·	' 2

DETAILS OF ROADS OWNED AND LEASED.

NAME OF ROAD OR BRANCH.	From	То	Miles owned.	Miles leased.	Total number of miles operated.
The Olean Street Railway	Power House Power House Power House Creek Bridge City Hall Ceres, Pa	North Olean Allegany Bolivar Boardmanville End of Henly Shinglehouse,	.70 4.51 18.84 .72 .23	5.00	.70 4.51 18.84 .72 5.00 5.00
•			25.00	5.00	30.00

BRIDGES, CULVERTS, ETC.	IN NEW YORK STATE.			
BRIDGES, COLVERIS, EAC.	Number.	Aggregate length.		
Iron bridges of 13 feet or more clear span	4	Feet. 300		
Stone box culverts. Iron pipe culverts.	4 4			
Total	8			

Salaries, Wages, Etc., of Officers and Other Employees.

Officers and Clerks.	Annual salary.
General officers	\$4,200
Clerks	840

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages.
Conductors	11	*\$ 17c
Motormen	11	* 17e
Watchmen	12	* 15e
Roadmen	10	* 15c
Linemen	10	* 20c
Engineers	12	† \$4 5 00
Electricians	10 .	t\$55 00
Machinists and mechanics	10	†\$5 0 00
Car cleaners	. 10	* 15c

Total paid for injuries and damages caused by accidents:	
Paid by this company	\$1,861 21

Officers of the Company.

Name.	Title.	Official Address.
W. E. WHEELER	Pres. and Treasurer	Olean N Y
I. W. MILLER	Sec. and Gen. Mgr	Olean, N. Y.

^{*}Per hour. †Per month.

Directors of the Company.

Name.	Residence.
J. F. Jонивои	Olean, N. Y.
M. L. LEA	Olean, N. Y.
F. L. EATON. I. W. MILLER	Olean, N. Y.
WILSON R. PAGE	Olean, N. Y.
W. E. Wheeler	Portville, N. Y.
Edward Torrey	Allegany, N. Y.
CLARE WILLARD	Ceres, N. Y.
W. L. WELLS. FLOYD KENYON.	Little Genesee, N. Y
TLUID MENIUN	Donvar, N. 1.

Title of company, The Olean Street Railway Company.
General offices at Olean, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, last Tuesday in September.
For information concerning this report, address William R. Page, President and Treasurer.

OLEAN, ROCK CITY AND BRADFORD.

(Date of consolidation, June 22, 1897.)

For history of organisation, etc., see Report of 1899.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		Cash
	Number of shares.	Total par value.	realised on amount outstanding.
Authorized by law or charter, issued for actual cash and now outstanding	2,100	\$210,000	\$210,000

Number of stockholders....

FUNDED DEBT.

	years.		INTEREST.	Amount	Amount	Cash realised	
DESIGNATION OF LIEN.	SIGNATION Date.	Ε	Rate.	When payable.	author ized.	outstand- ing.	on amount outstand- ing.
First mortgage bonds	May 15, 1900	20	p.c. 5	May 15, Nov. 15	\$200,000	\$200,000	\$200,000

Per mile of road (Capital stock outstanding, \$13,249.21. Cash realized on same, \$13,249.21 owned, 15.85 miles.) Funded debt outstanding, 12.618.30. Cash realized on same, 12.618.30

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Engineering and superintendence. Right of way. Track and roadway construction. Electric line construction. Buildings and fixtures used in operation of road. Investment, real estate. Power plant equipment. Shop, machinery and tools. Cars Electric equipment of cars. Interest and discount.	200 00 410 30 1,550 00 681 50	\$2,550 38 388 50 270,872 91 41,587 36 10,162 99 3,299 44 70,832 57 4,676 49 37,617 10 22,007 33 1,000 00
Grand total	\$5,991 32	\$464,975 07
Cost of road and equipment per mile of road owned		\$29,335 96
Engineering services, making survey for new work and report Reconstructing portion of track Extending block signal system. Hot water heater and boiler feeder. New lathe and tools Equiping cars with new head-lights, air brakes, circuit bre registers. Equiping cars with new and heavier controllers and lightni Total Income Account for Year Endin	akers and new cashing arresters	\$5,991 32
Gross earnings from operation		\$53,546 79 43,460 16
Net earnings from operation	-	\$10,086 63
Income from other sources as follows, viz.:		
AdvertisingSale of electric current	\$48 60 9,510 80	9,559 40
Gross income from all sources	-	\$19,646 03
Deductions from income as follows, vis.:		
Interest on funded debt. \$10,000 Interest on floating debt. 2,009	00 96	
Taxes on property used in operation of road	\$12,009 96 1,410 16	13,420 12
Surplus for the year ending June 30, 1904	-	\$6,225 91
General income account:		
Surplus deficit up to June 30, 1903	3 182 51	7,304 89
		5,814 83
Total surplus June 30, 1904.,		\$19,345 63

Analysis of Gross Earnings and Operating Expenses.

Analysis of Gross Earnings	INGS.	pers	core r	xpen	906.	
From passengers: Cash fares Ticket fares. Chartered cars.	• • • • • • • • •		\$35,613 14,580 450	24		••
From other sources: Express	· · · · · · · · · · · · · · · · · · · ·	·	\$2,338 564	30 65	2,902	
Total gross earnings					\$53,546	_
Operating Exp	NSE ACC	DUNTS.				_
Maintenance:						
Way and structures:						
Maintenance of track and roadway	\$3,093 632 149	62	\$ 3.875	80		
Equipment:			40,010	30		
Maintenance of steam plant	\$331 112 1,835 799 481	71 28				
			3,560	41	\$7,436	91
TRANSPORTATION:					#1,500 A	61
Operation of power plant:						
Power plant wages. Fuel for power Lubricants and waste for power plant. Miscellaneous suppiles and expenses of power plant.	\$2,836 7,255 271	81 33				
- · · · · · · · · · · · · · · · · · · ·			\$10,497	88		
Operation of cars: Superintendence of transportation Wages of conductors Wages of motormen Wages of car house employees Car service supplies Miscellaneous car service expenses Removal of snow and ice	\$780 3,129 3,131 2,746 89 255 388	33 04 05 55 28	10 500	00		
_			10,520	32	21,018	20
GENERAL: Salaries of general officers. Salaries of clerks. Printing and stationery. Miscellaneous office expenses. Stable expenses. Miscellaneous general expenses. Damages. Legal expenses in connection with damages. Miscellaneous legal expenses. Rent of tracks and terminals. Insurance.		•••	\$1,500 306 122 452 862 304 1,255 157 200 9,581 262	66 75 08 00 82 90 00 25 85	15,005	75
m						_
Total operating expenses		• • • • •	• • • • • • • •		\$ 43,460 1	16
Operating cost 81.16 per cent. of earnings Operating cost, 83.79 per cent. of earnings (in operation of road and on earnings and capit Operating cost, 19.14 cents per car mile (exc	tal stock).	•	es). on all pr	operty	actually use	ød

Cash Statement.

Receipts.	
Cash fares. Sale of tickets. Chartered cars. Express.	\$35,613 60 14,580 24 450 00 2,338 30
Mail Advertising. Sale of power	564 65 48 60
	\$63,106 19

Cash Statement-Continued.

Cash Statement—Continued.	
Operating expenses. Taxes on property used in operation. Interest on funded debt. Other interest. Construction and equipment. Cash on hand June 30, 1904.	\$43,460 16 1,410 16 10,000 00 2,009 96 5,991 32 234 59 \$63,106 19
General Balance Sheet, June 30, 1904.	
ASSETS.	
Construction and equipment	\$464,975 07
Other permanent investments, as follows, vis.:	
Treasury stock	11,120 00
Current assets, as follows, viz.:	
Cash on hand \$234 59 Bills receivable 2,641 86 Open accounts 666 56 Material and supplies on hand 4,816 57	8,359 58 3,067 92
Temporary loans	
***	\$487,522 57
Capital stock	\$210,000 00
Funded debt	200,000 00
Current liabilities as follows, viz:	
Interest on funded debt, due and accrued \$5,000 00 Other interest due and accrued 1,250 00 Rentals due and accrued 287 38 Taxes due and accrued 819 76 Dividends unpaid 576 00 Accounts payable 6,918 22 Sundries 2,434 04 Notes payable 40,891 54 Surplus 54 Surplus 55 Surplus 57 Surp	59,176 94 19,345 63
Surprus.	
-	\$487,522 57
Traffic, Mileage and Miscellaneous Statistics. Number of passengers carried, including transfers, on regular cars. Number of transfer points. Number of passengers carried on chartered cars. Number of employees and others carried free. Passenger car mileage. Chartered car mileage. Work car sand car, sprinkler, snow plow and other mileage.	1,184,364 4,690 1 10,000 *50,000 220,000 *2,900 *4,100 227,000
Maximum speed, miles per hour	14 5 cents.
Cars are run every. Average number of employees (including officials) during year. Aggregate amount of salaries and wages paid them. Telephone owned and operated by company, miles. Stations, passenger Power houses Car houses. Cost of real estate now held by company, exclusive of that used in operation	60 minutes. 23 \$11,594 03 20 1 1 2 \$3,299 44

Passenger cars are heated and lighted by electricity and ventilated by windows.

*Estimated.

GRADE CROSSINGS.

Description.	In New York State —with highways.	Entire line —with highways.
Unprotected Under grade.	. 7	11
Total crossings	8	11

Characteristics of Road and Equipment.

TRACK.	Miles owned in N. Y. State.	Miles owned outside N. Y. State.	Miles & operated under track-age rights.	Total miles operated.
Single track, main line, electric	9.48 .40	6.37 .30	2.31	18.16 .70
Grand total, tracks sidings and turnouts	9.88	6.67	2 31	18.86
Laid with steel rail	9.88	6.67	2.31	18.86

Weight of rails per yard—steel, maximum, 55 lbs.; minimum, 40 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with earth.

	NUMBER	OWNED.	MAXI	MUM.	Average	Number equipped
Equipment.	Motors.	Other than motors.	Weight, tons.	Length, feet.	cost.	with power brakes.
Box cars	1 3	······à	16	38	\$4,000 3,000	1 3
ger and express cars. Freight cars	2 1 1		18 18 12	42 40 42	4,000	
Snow plows	1			•••••		
Total	9	2				

DETAILS OF ROADS OWNED OR LEASED

Name of Road or Branch.	From	То	Miles owned in New York State.	Miles owned out- side of New York State.	Miles leased.	Total number of miles operated.
Olean, Rock City & Bradford.	State line, N. Y	State St., Olean,				0.48
Olean, Rock City & Bradford.	Bradford, Penn			6.37		9.48 6.37
Olean St. Railway Company Bradford Electric St. Ry Co	In Bradford, Pa.		1001		1.02	1.02 1.29
			9.48	6.37	2.31	18.16

Characteristics of Road and Equipment—Continued.

Description Commence Than	IN NEW Y	ORK STATE.	
Bridges, Culverts, Etc.	Number.	Aggregate length.	
Wooden bridges of 13 feet or more clear span	1 4	Feet. 300 600	
Total	5	900	
Officers and Clerk General manager Superintendent. Clerks		Annual salary . \$1 ,500 750 524	
OTHER EMPLOYEES.	Average number of hours on duty per day.	Wages per day.	
Conductors. Motormen. Watchmen. Roadmen. Linemen. Engineers. Electricians. Machinists and mechanics. Car cleaners.	10 10 12 10 10 10 10 10 10	\$1 75 1 75 75 1 50 2 00 2 60 2 50 2 00 1 50	
RECAPITULATION OF ACCIDENTS		Injured. 3	
Total pand for damages caused by accidents: Paid by this company.	:	\$1,255 90	
Officers of the Com	id any.		
Name. Tüle. H. L. PIERCE. President. CHAS. E. HUDSON. Sec. Treas. and C J. W. BARNES. Superintendent	_ ,	Offic al Address. cominister, Mass. radford, Pa. radford, Pa.	
Directors of the Co.	mpany.		
Name. H. L. Pierce Geo. E. Rogers Geo. Fobes. Chas. E. Hudson. Catherine Hudson.		Residence. minister, Mass. enfield, Mass. an, N. Y. dford, Pa. dford, Pa.	
Title of company, Olean, Rock City and Bradford Rail General offices at Bradford, Pa. Date of close of fiscal year, December 31. Date of stockholders' annual meeting, second Monday in For information concerning this report, address Chas.	road Company. in January.		

ONEIDA.

(Date of charter May 14, 1885.)

For history of organisation, etc., see Report of 1903.

This company has done a large amount of construction work by contract which has not been completed nor paid for. The work done includes double tracking from Oneida Castle to the West Shore Railroad, west of the city of Oneida, and on private right of way from the West Shore Railroad Crossing. West to Wampsville.

Capital Stock and Funded Debt.

CAPITAL STOCK.

						COM	MON.		Cash realised
						nber ares.		Total r value.	on amount outstanding.
Authorised by law or and now outstanding						300		\$15,000	\$13,500 0
Number of stockholde	988	Fr		ю Вивт		•••••			1:
		_	_		·				
DESIGNATION OF	Date.	years.	DITERM		т.	- Amour		Amoun	
Lien	Date.	Term, years	Rate.	Wh	en able.	isec		ing.	outstand- ing.
First mortgage bonds	Jan. 1 1899.	10	p.c.	Jan. &	July.	\$10,00	0 00	\$10,000	00 \$3,300 0
Per mile of road { Ca owned, 4.4 miles { Fo	pital stock out	istar istar	ndin odin	g, \$3,40 g, 2,27				ed on sar	
	Constru	ıeti	lon	and	Equi	pmen	t.		
									Total cost of oad and equ:p ment up to June 30, 1904
Track and roadway e Real estate used in o								• • • • •	\$11,928 0: 2,017 6
Cars	. .							• • • • •	2,619 49 8,200 0
							• • • •	····-	\$24,765 19
Grand total Cost of road and equi									\$5,628 44
Cost of road and equi	bment ber min	9 01	rusc	i owned.		• • • • • •	• • • •	····-	● 0,020 ¥
Income	Account	for	Y	ear E	nding	g Jun	e a	0, 190) 4.
Gross earnings from o Operating expenses (operation excluding taxe	s)	. .			- 	::::	·····	\$12,404 8- 13,961 6
Net deficit from				• • • • • • •	· · · · · ·		• • •	• • • • •	\$1,556 70
Income from other a	•								50 00
Gross deficit from	n all sources	<i>.</i> .				 .			\$1,506 7
Other changes as fol									-
Interest on funded de Taxes on property us Taxes on earnings a	ed in operation	of ck	road	i	\$492 2 124 (28 04	•	00 00	
							6	16 27	1,016 2
		_ 90	. 19	04					\$2,523 0
Deficit for the ye		e ou	,						•
	runt:								1,460 9

Analysis of Gross Earnings and Operating Expenses.

EARN	IING8		-p
From passengers: Cash fares. Ticket fares. Chartered cars.		• • • • • • • • • • • • • • • • • • • •	\$7,351 25 5,032 59 21 00
Total gross earnings			\$12,404 84
OPERATING EXP	ENSES ACCO	UMTR.	•
Maintenance:			
Way and structures:	•••	70	
Maintenance of track and roadway Maintenance of electric line Maintenance of buildings and fixtures	5.	87 15 — \$ 17 :	R1
Equipment:		41,	71
Maintenance of electric plant	855 482 65	14 95 48	
Miscellaneous shop expenses	188		e r
		1,098	
TRANSPORTATION:			
Operation of power plant: Lubricants and waste for power plant	. \$1	00	
Miscellaneous supplies and expenses of power plant		40	
Hired power	4,190	89	00
Operation of care:		\$4,204	88
Wages of conductors	\$2,529	96	
Wages of motor men	70.7	85	
Wages of car house employees	523	47	
Car service supplies	253	96	
Cleaning and sanding track	97 284	66 30	
		6,836	
General:			10,541 00
Salaries of clerks		\$266 91	40
Printing and stationery	• • • • • • • • • • • • • • • • • • •	115	49
Miscellaneous general expenses.		145	39
Rent of land and buildings	<i></i>	65	00
Insurance	• • • • • • • • • •	648	00
Total operating expenses		•	\$13,961 60
Total operating expenses			
Operating cost, 112.55 per cent. of earning Operating cost, 117.52 per cent. of earning in operation of road and on earnings and ear Operating cost, 9.48 cents per car mile (et	oital stock).	•	operty actually used
	atement	•	•
	EIPTS.		\$678 06
Cash on hand June 30, 1903			7,351 25
Chartered cars			5,032 59
Advertising			50 00
Bills payable (temporary loans)	• • • • • • • • •	•••••	
			\$15,312 52
	Bements.		A10 001 11
Operating expenses. Taxes on property used in operation. Taxes on earnings and capital stock Interest on funded debt.			\$13,961 60 492 28
Taxes on earnings and capital stock			124 04
Interest on funded debt			
			\$15,312 52
			

General Balance Sheet, June 30, 1904.

General Bala	nce onee Assets		, 1904.	
Construction and equipment				\$24,765 19
Current assets as follows, vis.:				
Cash on hand			\$334 65 14,369 50	
Due by agents		• • • • • • •	14,369 50 413 62	
Open accounts			413 62 124 05 366 12	
Prepaid accounts			366 12	15 007 0
Deficiency				15,607 9 3,984 0
		•		
				\$44,357 1
a	Liabilit			
Capital stock Funded debt				\$15,000 00 10,000 00
			**********	20,000 0
Current liabilities as follows, vis.: Accounts payable				10 057 1
Accounts payable		• • • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·	19,357 1
				\$44,357 14
Traffic, Mileage	and Misc	ellaneous	Statisties.	
Number of passengers carried, include	A		_	917 791
Number of transfers	mg transfers,	on regular can	• • • • • • • • •	317,731 42,772
				147,300
Passenger car mileage	· • • • • • • • • • • • • • • • • • • •			38
Total car mileage				147,340
•				121,020
Maximum speed, miles per hour Rate of fare, per passenger		• • • • • • • • • • • •	• • • • • • • •	41 to 50
Cars are run every				15 minutes
Average number of employees (includ	ing officials)	luring year		14
Aggregate amount of salaries and was Telephone owned and operated by co	ges paid them mnany miles	• • • • • • • • • • • • • • •		\$5,899 7 4.
Stations, passenger	,			- 1
Stations, passenger	· · · · · · · · · · · · ·			
Passenger cars are heated and lighted	by electricity	7.		
Characteristics	of Rosi	l and Ean	inment.	
Onar 60001250201				
	TRACK.			Miles owned
Single track, main line, electric Second track, main line, electric			• • • • • • • •	4.40 4.40
Sidings and turnouts, electric				1.04
Grand total tracks, sidings and to	irnouta			8.84
			-	8.84
Laid with steel rail	· · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		0.01
Weight of rails per yard—steel, n 4 feet 8½ inches. Ballasted with cre	naximum, 95 ushed stone.	lbs.; minimu	m, 80 lbs. G	suge of track
I		1	Total	İ
		1	Total number of	Number
	Number owned.	Maximum	interchange-	equipped with
1	motors.	length, feet.	ble body	power
		1	fenders in	brakes.
Box cars	4	28	8	4
OHOM Prome	J		•••••	••••••

DETAILS OF ROADS OWNED.

NAME OR BRANCH OF ROAD.	From	То	Miles owned.
City DivisionSyracuse Division	Madison Square Madison Square	Oneida Castle Wampsville	2.6 6.2 8.8

Paragra Caragraga Fra	IN NEW YORK STATE.					
Bridges. Culverts, Erc.	Number.	Aggregate length.				
Iron bridges of 13 feet or more clear span	1	Feel.				
Single masonry arches	5 1 3					
Total	9	• • • • • • • • • • • • • • • • • • • •				

Salaries, Wages, Etc., of Officers and Other Employees.

Officers and Clerks.	Annual salary.
General officers and clerks	\$266 40

OTHER EMPLOYEES.

of duty	Average number of wages ours on duty per day.
10 10	
10 10	10 2
10 10	10 1 10 2 10 1

RECAPITULATION OF ACCIDENTS.	Injured.
Person	1
Total paid for injuries and damages caused by accidents: Paid by this company	\$372 14

Officers of the Company.

Name.	Title.		Address
HORACE E. ANDREWS	President	Utica.	N. Y.
JOHN J. STANLEY	Vice-President	Utica,	N. Y.
	Secretary		
CHARLES B. ROGERS	Treasurer	Utica,	N. Y.
A. L. LINN, JR	Assistant Secretary and Treasurer	. Utica,	N. Y.
C. LOOMIS ALLEN	General Manager	Utica.	N. Y.
FRANK J. GERDON	Superintendent	Utica,	N. Y,

Directors of the Company.

Name.	Residence.
Horace E. Andrews. John J. Stanley.	Mentor, O. Cleveland, O.
Walter N. Kernan. Charles B. Rogers	Utica, N. Y.
Alden M. Young	Branford, Conn.
H. C. Stone. E. Leland Hunt.	Oneida, N. Y.
R. F. Drake	Syracuse, N. Y.

Title of company, Oneida Railway Company.
General offices at Oneida, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Tuesday in October.
For information concerning this report, address A. L. Linn, Jr., Assistant Secretary and Treasurer, Utica, N. Y.

ONEONTA, COOPERSTOWN AND RICHFIELD SPRINGS.

REPORT BY RECEIVERS.

(Date of charter, July 30, 1897.)

For history of organization, etc., see Report of 1903.

Since last report considerable construction work was done between Richfield Springs and Mohawk, but was not completed at the date of this report. The road to Mohawk was opened in August, 1904.

On March 19, 1904, Myron A. McKee was made oo-receiver by order of court by Mr. Justice

Forbes.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMI	MON.
	Number of shares.	Total par value.
Authorised by law or charter	15,000 14,640	\$1,500,000 1,464,000

FUNDED DEBT.

		ears.	interest.			Amount	
DESIGNATION OF LIEN.	Date.	Term, y	Rate.	When payable.	Amount authorized.	outstand- ing.	
First mortgage	May 1, 1902.	40	p.c. 5	Nov 1 & May1	\$1,500,000	\$1,364,000	

Des mile of mod away	l,) Capital stock outstanding	\$25,241 87 23,517 24
rer mile of road owned	i, it apien stock outstanding,	#40,4 2 1 0/
58 miles.	Funded debt outstanding	99 K17 94

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Organisation Engineering and superintendence	\$1,221 50 335 00	\$9,797 1: 8,363 3: 3,558 7:
Frack and roadway construction	47,442 77) 7,717 65 3,103 49 138 64	2,807,565 0
Shop tools and machinery	8,358 29	915 3 93,632 5
Interest and discount	3.500 00	93,632 5 5,502 5 6,453 9
Legal expenses in connection with receivership.	22 25 11,555 98 3,000 00	149 6 11,555 9
Receivership fees. Paving assessment. Purchase of old street road in Oneonta	3,000 00 16,491 08	11,555 9 3,000 0 16,491 0 20,000 0
Grand total	\$102,886 65	\$2,986,985 3
Cost of road and equipment per mile of road owned		. \$51,499.7
lross earnings from operation perating expenses (including all taxes)		
Net deficit from operation		
		\$8,575 2
Income from other sources as follows, viz.:		
Income from other sources as follows, viz.: Advertising		275 2
Income from other sources as follows, viz.:		275 2
Income from other sources as follows, viz.: Advertising Gross deficit from all sources		275 2 \$8,299 9
Income from other sources as follows, viz.: Advertising	\$3,685 66	275 2 \$8,299.9
Income from other sources as follows, viz.: Advertising	\$3,685.66 764.07	275 2 \$8,299 9
Income from other sources as follows, viz.: Advertising	\$3,685.66 764.07	275 2 \$8,299 9
Income from other sources as follows, viz.: Advertising Gross deficit from all sources Other charges as follows, viz.: Faxes on property used in operation of road Paxes on earnings and capital stock *Deficit for the year ending June 30, 1904 General income account:	\$3,685 66 764 0	275 2 \$8,299.9 4,449 7 \$12,749 7
Income from other sources as follows, viz.: Advertising	\$3,685 64 764 07	275 2 \$8,299 9 4,449 7 \$12,749 7
Income from other sources as follows, viz.: Advertising Gross deficit from all sources Other charges as follows, viz.: Faxes on property used in operation of road Faxes on earnings and capital stock *Deficit for the year ending June 30, 1904 General income account: Deficit up to June 30, 1903	\$3,685 64 764 07	275 2 \$8,299 9 4,449 7 \$12,749 7
Income from other sources as follows, viz.: Advertising Gross deficit from all sources Other charges as follows, viz.: Faxes on property used in operation of road Faxes on earnings and capital stock *Deficit for the year ending June 30, 1904 General income account: Deficit up to June 30, 1903	\$3,685.64 764.07	275 2 \$8,299 9 4,449 7 \$12,749 7 15,006 0 \$27,815 7
Income from other sources as follows, viz.: Advertising	\$3,685.64 764.07	275 2 \$8,299 9 4,449 7 \$12,749 7 15,006 0 \$27,815 7
Income from other sources as follows, viz.: Advertising	\$3,685 66 764 07	275 2 \$8,299 9 4,449 7 \$12,749 7 15,066 0 \$27,815 7
Income from other sources as follows, viz.: Advertising	\$3,685 66 764 07	275 2 \$8,299 9 4,449 7 \$12,749 7 15,006 0 \$27,815 7
Income from other sources as follows, viz.: Advertising	\$3,685 66 764 07	275 2 \$8,299 6 4,449 7 \$12,749 7 15,006 0 \$27,815 7
Income from other sources as follows, viz.: Advertising Gross deficit from all sources Other charges as follows, viz.: Taxes on property used in operation of road Faxes on earnings and capital stock *Deficit for the year ending June 30, 1904 General income account: Deficit up to June 30, 1903 Total deficit June 30, 1904 Analysis of Gross Earnings and Carnings. Examings. Examings. From passengers. Cash fares Chartered cars From other sources:	\$3,685 64 764 07 764 07 \$19,850 41 40,813 84 219 00	275 2 \$8,299 9 4,449 7 \$12,749 7 15,008 0 \$27,815 7
Income from other sources as follows, viz.: Advertising Gross deficit from all sources Other charges as follows, viz.: Taxes on property used in operation of road Faxes on earnings and capital stock *Deficit for the year ending June 30, 1904 General income account: Deficit up to June 30, 1903 Total deficit June 30, 1904 Analysis of Gross Earnings and Carnings. Examings. Examings. From passengers. Cash fares Chartered cars From other sources:	\$3,685 64 764 07 764 07 \$19,850 41 40,813 84 219 00	275 2 \$8,299 9 4,449 7 \$12,749 7 15,006 0 \$27,815 7
Income from other sources as follows, viz.: Advertising Gross deficit from all sources Other charges as follows, viz.: Taxes on property used in operation of road Taxes on earnings and capital stock *Deficit for the year ending June 30, 1904 General income account: Deficit up to June 30, 1903 Total deficit June 30, 1904 Analysis of Gross Earnings and C EARNINGS. From passengers: Cash fares Ticket fares Chartered cars From other sources:	\$3,685 64 764 07 764 07 \$19,850 41 40,813 84 219 00	275 2 \$8,299 9 4,449 7 \$12,749 7 15,006 0 \$27,815 7

Analysis of Gross Earnings and Operating Expenses—Continued.

Maintenance:				
Way and structures:				
Maintenance of track and roadway Maintenance of electric line Maintenance of buildings and fixtures	\$6,064 2,687 311	24	20 010 04	
Equipment:			\$9,012 94	
Maintenance of steam plant	\$448 392 6,653 5,749 56 347	40 48 19 30	13, 64 7 77	
Transportation:				\$22,660 71
Operation of power plant:				
Power plant wages. Fuel for power. Lubricants and waste for power plant. Miscellaneous supplies and expenses of power plant.	\$6,580 21,361 725 200	83 65	8 00 989 10	
Operation of cars:			\$28,868 10	
Superintendence of transportation Wages of conductors. Wages of motor men. Wages of miscellaneous car service employees Wages of car house employees. Car service supplies. Miscellaneous car service expenses. Cleaning and sanding track. Romoval of snow and ice.	\$1,759 5,909 6,982 1,794 1,274 570 606 28 1,652	38 47 02 31 20 88 06	20,577 9 6	40 440 411
General:		_		49,446 06
Salaries of general officers. Salaries of clerks. Printing and stationery. Miscellaneous office expenses. Stores expenses. Stable expenses. Advertising and attractions. Miscellaneous general expenses. Damages. Miscellaneous legal expenses. Rent of land and buildings. Insurance.			\$1,300 00 5,915 95 1,485 95 2,15 93 413 19 16 98 40 45 1,487 68 97 95 133 06 646 00 2,420 94	14,172 29
Total opertaing expenses				\$86,279 06

Operating cost, 116.76 per cent. of carnings, (including taxes on all property actually used in operation of road and on earnings and capital stock.)

Operating cost, 15.02 cents per car mile (excluding taxes.)

General Balance Sheet, June 30, 7904.

Assets.				
Construction and equipment			\$2,986,985	33
Current assets, as follows, viz.:				
Cash on hand	\$7,308 922 2,000	52 58 00		
Deficiency			10,2 3 1 27,815	10 76
		-	\$3,025,032	19

General Balance Shoet, June 30, 1904 — Continued.

Capital stock		\$1,464,000 1,364,000	00
Current liabilities, as follows, vis.: Receivers' certificates	\$135,000 00 33,257 18 28,775 01	197,032	19
•	_	\$3,025,032	19

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried, including transfers, on regular cars. Number of transfer points. Number of employees and others carried free. Number of tons of freight carried.	606,256 30,347 2 39,177 16,600
Passenger car mileage. Freight and express car mileage.	540,954 33,406
Total car mileage	574,360
Maximum speed, miles per hour. Rate of fare, per passenger. Cars are run every. 40 minutes normal line; 60 n Average number of employees (including officials (during year. Aggregate amount of salaries and wages paid them. Telephone owned and operated by company, miles. Stations, freight, express and passenger. Power houses. Car houses.	between stations

Passenger cars are heated by electricity and hot water, lighted by electricity and ventilated by small windows.

GRADE CROSSINGS.

	With steam railroads.	With highways.
Unprotected	·····i	29
Total grade crossings	1	29

Characteristics of Road and Equipment.

TRACK (IN OPERATION).	Miles owned.
Single track, main line, electric	39.81 7.08
Total single track	46.89 4.00
Grand total tracks, sidings and turnouts	50.89
Laid with steel rail	50.89
Weight of rails per yard—steel, maximum, 90 lbs.; minimum, 60 lbs. 4 feet 84 inches.	Gauge of track.

Characteristics of Road and Equipment—Continue i.

-	NUMBER	OWNED.	MAXI		
Equipment.	Motors.	Other than motors.	Weight, tons.	Length, feet.	Average cost.
Box cars. Open cars Combination passenger and express cars. Express cars. Freight cars.	6 3	15	30	34 45 59 30	\$4,500 3,500 8,500 4,000
Snow plows.	4				*7,500 †5,000
Total	24	15			

DETAILS OF ROADS OWNED AND LEASED.

NAME OF ROAD OR BRANCH.	From	То	Miles owned.
Main line Normal line. D. & H. freight connection Cooperstown branch	Oneonta East End, Oneonta Junction Index.	Richfield Springs Normal school D. & H. R. R. Cooperstown	39.81 3.00 1.00 3.08
			46.89
‡Extension	Richfield Springs	Mohawk	11.11

Description Character Theo	IN NEW YORK STATE.		
Bridges, Culverts, Etc.	Number	Aggregate length.	
Wooden bridges of 13 feet or more clear span	11 17 12	Feet. 310 493 110	
Total	40	913	

Salaries, Wages, Etc., of Officers and Other Employees.

OFFICERS AND CLERKS.	Annual salary
General manager (10 months)	\$1,800
Superintendent	780 780
Auditor	100

^{*}Rotary. †Nose. ‡Rails laid but not in operation.

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
Conductors. Motormen. Dispatchers. Linemen. Engineers. Firemen. Electricians. Machinists and mechanics. Car cleaners.	11 9 10 10 12 10	*12, 13 and 14c *12, 13 and 13c *17, 13 and 13c *17, 13 and 13c *17, 13 and 14

RECAPITULATION OF ACCIDENTS. Persons	Killed.
Total paid for injuries and damages caused by accidents:	
Paid by this company	\$97 85

Officers of the Company.

Name.	Title.	Official Address.
HERBERT T. JENNINGS	Receiver	Oneonta, N. Y.
MYRON A. MCKEE		
C. H. Tilton	General Manager	Oneonta, N. Y.

Directors of the Company.

Name.	Residence.
Herbert T. Jennings	Mount Vernon, N. Y.
R. L. McDuppie	
Samuel Lever	
E. P. Holdridge	New York city.
EDWARD C. WHITE	Mount Vernon, N. Y.
W. B. REED, JR	New York city.
M. L. Keyrs	
Lynn J. Arnold	Oneonta, N. Y.

Title of company, Oneonta, Cooperstown and Richfield Springs Railway Company. General offices at Oneonta, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, January 11. For information concerning this report, address Herbert T. Jennings, Receiver.

ONTARIO LIGHT AND TRACTION COMPANY.

REPORT OF OPERATIONS OF RAILWAY DEPARTMENT FROM JULY 1 TO OCTOBER 16, 1903, INCLU-SIVE, AND AS LESSOR FOR REMAINDER OF YEAR.

(Date of amended charter, June 11, 1900.)

For history of organization, etc., see Report of 1900.

By agreement, made June 1, 1903, the railroad property of this company was leased from October 17, 1903, for the period of one year to the Rochester and Eastern Rapid Railway Company. Copy of lease is on file with the original report of the Rochester and Eastern Rapid Company. Copy of Railway Company.

This report covers operations from July 1, to October 16. 1903, inclusive; operations for-remainder of year included in report of lessee, post, this volume.

^{*}Per hour.

Authorised by law or charter, issued for purchase of street railway property and now outstanding	Capital Stock.	·	
Authorised by law or charter, issued for purchase of street railway property and now outstanding. **Construction and Equipment.** **Construction and Equipment.** **Construction and Equipment.** **Construction and Equipment.** **Construction and Equipment.** **Construction and Equipment.** **Construction and Equipment.** **Total cost of road and equipment and superintendence.** **Total cost of road and equipment are reconstruction.** **Standard Track and roadway construction.** **Standard Track and roadway construction.** **Cost of road and equipment per mile of road owned.** **Standard Track and discount.** **Income Account for Year Ending June 30, 1904.** **Gross earnings from operation.** **Standard Track and		COMMON.	
Sumber of stockholders Sumber of stockholders Sumiles Capital stock outstanding Sumiles Sumile		Number of shares.	Total par value.
**Construction and Equipment. **Construction and Equipment. **Construction and Equipment. **Total cost of road and equipment up to suns 30, 1904 **Signor and superintendence	Authorised by law or charter, issued for purchase of street railway property and now outstanding	300	\$30,000
Total cost of road and equip to sum 30, 1900. Sogineering and superintendence	Number of stockholders Per mile of road owned, Capital stock outstanding		15 \$10,000
road and equip to June 20, 1904 Organization	* Construction and Equipmen	ıt.	
† Income Account for Year Ending June 30, 1904. Prose earnings from operation	Engineering and superintendence. *Track and roadway construction *Electric line construction	ros 1 .iu	nd and equip- ment up to
† Income Account for Year Ending June 30, 1904. Prose earnings from operation	Grand total		\$69,951 63
Arose earnings from operation	Cost of road and equipment per mile of road owned		\$23,317 21
Deductions from income as follows, miz.: Taxes on property used in operation of road	Net earnings from operation		\$1,295 85 100 00
Taxes on property used in operation of road			\$1,980 Q0
Cotal surplus June 30, 1904 (absorbed by Ontario Light and Traction Co.) \$1,265, Analysis of Gross Earnings and Operating Expenses. Earnings. From passengers: 23,065 Cicket fares. Total gross earnings. OPERATING EXPENSE ACCOUNTS. MAINTENANCE: Way and structures: Maintenance of track and roadway. Maintenance of electric line. 23,66	Deductions from income as follows, mz.: Taxes on property used in operation of road Taxes on earnings and capital stock Taxes on property not used in railroad business	\$103 66 23 95 3 16	130 77
EARNINGS. From passengers: ash fares. S3,065 Ficket fares. Total gross earnings. OPERATING EXPENSE ACCOUNTS. MAINTENANCE: Way and structures: Way and structures: Maintenance of track and roadway. Maintenance of electric line. 23,66	Total surplus June 30, 1904 (absorbed by Ontario Light and Trac	etion Co.)	\$1,265, 08
Total gross earnings. \$3,135 OPERATING EXPENSE ACCOUNTS. MAINTENANCE: Way and structures: Maintenance of track and roadway. \$14 65 Maintenance of electric line. 23 66	From passengers:	ng Expen	ses. \$3,065 59
OPERATING EXPENSE ACCOUNTS. MAINTENANCE: Way and structures: Maintenance of track and roadway	Ticket fares		69 70
Maintenance: Way and structures: Maintenance of track and roadway			₽ 0,160 29
Maintenance of track and roadway			
538 31	Maintenance of track and roadway \$14 65	\$ 38 31	

^{*}Track and overhead construction rebuilt during the year under contract; contract not completed.

†Operations*from July 1 to October 17, 1903, only.

Analysis of Gross Earnings and Operating Expenses—Continued.

	B		Communical
Equipment:			
Maintenance of cars	\$199 29 217 34 38 56	4455 40	
		\$455 19	\$493 50
Transportation:			
Operation of power plant:			
Hired power	• • • • • • • • • • • • • • • • • • • •	\$219 68	
Operation of cars:			
Wages of conductors, motormen, miscellaneous car service and car house employees, and car service supplies	\$944 53		
Misellaneous car service expenses	38 56	983 09	
General:			1,202 77
Salaries of general officers		\$100.94	
Rent of tracks and terminals	• • • • • • •	\$109 84 83 33	
			143 17
Total operating expenses	••••••		\$1,839 44
General Balance Sheet	, June 30	, 1904.	
Construction and equipment			9 60 051 60
Construction and edupment.	• • • • • • • • • • • • •		\$69,951 63
Capital stock			\$ 30,000 00
runded dent (being part of dent of Officialo 12ght a	nd Iracuon (39,951 63
•			\$69,951 63
Traffic, Mileage and Misco			
Number of employees and others carried free Passenger car mileage		• • • • • • • • • •	63,596 685 21,968
Kate of lare, per passenger			3c. to 5c. 20 minutes.
Cars are run every. Average number of employees (including officials du Aggregate amount of salaries and wages paid them Steam railroad crossing at grade unprotected			\$1,345 09 1
Characteristics of Road	and Equ	ipment.	
Single track, main line, electric	• • • • • • • • • • • • • • • • • • • •	••••••	Miles owned. 2.5 .5
Total single track	· • • • • • • • • • • • • • • • • • • •		3.0
·			
			1
EQUIPMENT.	NUMBER	OWNED.	Maximum
Amguermania;	Motors.	Other than motors.	length, feet.
Box cars	2 1	······ż	16 29
Total	8	2	
TOTAL		2	• • • • • • • • • • • • • • • • • • • •

DETAILS OF ROADS OWNED.

Name of Road of Brance.	From	То	Miles owned.
Main Street	Lake Main Street	Upper Main Street. Fair grounds	2.5 .8 3.0

Salaries, Wages, Etc., of Officers and Other Employees.

OFFICERS	AND	CLERES.
----------	-----	---------

Manager	\$900 00
Cashier	720 00
Stenographer	130 00
Decrop appear	100 00

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
Conductors	10 to 14	\$1 42 1 42 2 00 1 57

Officers of the Company.

Name.	Title.	Official Address.
H. B. FERGUSON	President and General Manager	Canandaigua, N. Y.
W. A. COMSTOCK	Treasurer	Canandaigua, N. Y.

Directors of the Company.

Name.	Residence.
H. B. FERGUSON. F. W. WALKER W. A. COMSTOCK.	Canandaigua, N. Y. Canandaigua, N. Y. Canandaigua, N. Y.

Title of company, Ontario Light and Traction Company.
General offices at Canandaigua, N. Y.
Date of close of fiscal year, December 31.
Date of stockholders' annual meeting, third Thursday in February.
For information concerning this report, address J. H. Pardee, President.

ORANGE COUNTY TRACTION.

(Date of charter, October 16, 1901.)

For history of organisation, etc., see Report of 1903.

On May 5, 1904, the Board of Railroad Commissioners consented to the issue of a mortgage for \$100,000 to secure an issue of 5 per cent. gold bonds of like amount to be used for the corporate purposes of the company for various improvements and betterments.

During the year an extension of 2.46 miles has been built from Broadway and Lauder street to Balmville.

Capital Stock and Funded Debt.

CAPITAL STOCK.

,	COMMON.		PREFE	RRED.
	Number of shares.	Total par value.	Number of shares.	Total par value.
Authorized by law or charter, issued for reorganization and now outstanding	6,000	150,000	7,000	\$175,000

FUNDED DEBT.

		years.	interest.		Amount	*Amount
Designation of Lien.	Date.	Term, ye	Rate.	When payable.	author- ized.	outstand- ing.
Newburg Electric Railway Co., 1st mortgage bonds Newburgh and Orange Lake	May 1, 1894	50	p.c.	May & Nov	\$250,000	\$250,000
Railorad, 1st mortgage bonds	July 1, 1894	50	5	Jan. & July	75,000	75,000
Railroad, 1st mortgage	Apr. 20, 1895	50	5	June & Dec	100,000	100,000
Orange County Traction Co., 5 per cent. gold bonds	Apr. 1, 1904	20	5	Apr. & Oct	100,000	
Total		١			\$525,000	\$425,000

 Per mile of road owned. 5 Capital stock outstanding.
 \$19,402 98

 16.75 miles.
 Funded debt outstanding.
 25,373 13

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Organization, engineering and superintendence and right of		
wayTrack and roadway construction	\$106 80	\$269,985 47
Track and roadway construction	13,325 60	140,025 71
Electric line construction	5,009 12	29,915 55
Buildings and fixtures used in operation of road	390 00 189 50	8,790 51
Power plant equipment		48,303 19 1,164 79
Shop tools and machinery	180 00	79.929 36
Miscellaneous equipment	100 00	2.651 33
Interest and discount		25,280 79
Road built by contract		195,950 00
Grand total	\$19,201 02	\$798,996 70
Cost of road and equipment per mile of road owned		. \$47,701 20

*Issued for construction.

	DURING THE YEA	R.
Engineering fees for Lauder street and Balmville extension 1903. Balance for building extension from Broadway and Lauder through Lauder street to South street, thence east through	ler street, north	\$106 80
through Lauder street to South street, thence east through Liberty street, thence north through Liberty street to di north along Balmville road in town of Newburgh to Balmv distance of 2.46 miles.	ty limits, thence ville Tree, a total	13,325 60
Line construction on above extension Material and labor for steam plant in office building		5,009 12 390 00
Recording Watt Meter for switch board		189 50
Total	- 	\$19,201 02
Income Account for Year Ending	June 30. 1	DO4.
Gross earnings from operation		\$112,760 02 86,519 64
Net earnings from operation	-	\$26,240 38
Income from other sources as follows. viz.:		
Advertising. Sale of electric current	. 328 00	
G		855 12
Gross income from all sources	• • • • • • • • • • • • • • • • • • • •	\$27,095 50
Deductions from income as follows, vis.: Interest on funded debt)	
	- SE21 OAR 12	
Taxes on property used in operation of road Taxes on earnings and capital stock 25, 965 5 1,089 8	5 - 7,055 40	
		29,018 52
Deficit for the year ending June 30, 1904	• • • • • • • • • • • • • • • • • • • •	\$1,923 02
General Income Account: Surplus up to June 30, 1903		
outprus up to sum ov, 1800		5,620 09
Total surplus June 30, 1904	-	
Total surplus June 30, 1904		\$3,697 07
Total surplus June 30, 1904 Analysis of Gross Earnings and Op		\$3,697 07
Total surplus June 30, 1904	perating Exp	\$3,697 07
Total surplus June 30, 1904 Analysis of Gross Earnings and Operation of Gross Earnings	perating Exp . \$59,664 30 . 38,091 74	\$3,697 07 enses.
Total surplus June 30, 1904. Analysis of Gross Earnings and Operation of Earnings and Operation of Earnings. From passengers: Cash fares. Ticket fares. Chartered cars. From other sources:	perating Exp . \$59,664 20 . 38,091 74 . 893 00	\$3,697 07
Total surplus June 30, 1904. Analysis of Gross Earnings and Op EARNINGS. From passengers: Cash fares. Ticket fares. Chartered cars.	. \$59,664 30 . 38,091 74 . 893 00 . \$12,507 82 . 807 25	\$3,697 07 enses.
Total surplus June 30, 1904. Analysis of Gross Earnings and Operation of Earnings and Operation of Earnings. From passengers: Cash fares. Ticket fares. Ticket fares. From other sources: Freight.	. \$59,664 30 . 38,091 74 . 898 00 . \$12,507 82 . \$07 25 . 525 20	\$3,697 07 enses.
Total surplus June 30, 1904. Analysis of Gross Earnings and Operation of Earnings and Operation of Earnings. From passengers: Cash fares. Ticket fares. Chartered cars. From other sources: Freight. Express. Mail. Baggage.	. \$59,664 30 . 38,001 74 . 893 00 . \$12,507 82 . 807 25 . 525 20 . 270 71	\$3,697 07 enses. - \$98,649 04 14,110 98
Total surplus June 30, 1904. Analysis of Gross Earnings and Operation of Earnings and Operation of Earnings. From passengers: Cash fares. Chartered cars. Chartered cars. From other sources: Freight. Express. Mail. Baggage. Total gross earnings.	\$59,664 30 . \$59,664 30 . \$8,091 74 . \$93 00 . \$12,507 82 . \$07 25 . \$25 20 . 270 71	\$3,697 07 enses. - \$98,649 04
Total surplus June 30, 1904. Analysis of Gross Earnings and Operation of Earnings and Operation of Earnings. From passengers: Cash fares. Ticket fares. Chartered cars. From other sources: Freight. Express. Mail. Baggage.	\$59,664 30 . \$59,664 30 . \$8,091 74 . \$93 00 . \$12,507 82 . \$07 25 . \$25 20 . 270 71	\$3,697 07 enses. - \$98,649 04 14,110 98
Analysis of Gross Earnings and Operating States of Gross Earnings and Operating States of Gross Earnings and Operating States of Gross Earnings and Operating Earnings of Gross Earnings and Operating Expense Action of Gross Earnings of Gross Earnings of Gross Earnings of Gross Earnings of Gross Earnings of Gross Earnings of Gross Earnings of Gross Earnings of Gross Earnings of Gross Earnings of Gross Earnings of Gross Earnings of Gross Earnings of Gross Earnings of Gross Earnings of Gross Earnings and Operating Earnings of Gross Earnings and Operating Earnings of Gross Earnings and Operating Earnings of Gross Earnings and Operating Earnings of Gross Earnings and Operating Earnings of Gross Earnings and Operating Earnings of Gross Earnings and Operating Earnings of Gross Earnin	\$59,664 30 . \$59,664 30 . \$8,091 74 . \$93 00 . \$12,507 82 . \$07 25 . \$25 20 . 270 71	\$3,697 07 enses. - \$98,649 04 14,110 98
Total surplus June 30, 1904. Analysis of Gross Earnings and Operating and Operating Earnings and Operating Earnings and Operating Expense Action Maintenance:	. \$59,664 20 . 38,091 74 . 898 00 . \$12,507 82 . \$07 25 . 525 20 . 270 71	\$3,697 07 enses. - \$98,649 04 14,110 98
Analysis of Gross Earnings and Operating States of Gross Earnings and Operating States of Gross Earnings and Operating States of Gross Earnings and Operating States of Gross Earnings of Gross Earnings of Gross Earnings of Gross Earnings of Gross Earnings of Gross Earnings of Gross Earnings of Gross Earnings of Gross Earnings of Gross Earnings of Gross Earnings of Gross Earnings of Gross Earnings of Gross Earnings of Gross Earnings of Gross Earnings of Gross Earnings of Gross Earnings of From Operating Expense Action of Gross Earnings of Gross Earnings and Gross Earnings of Gross Earnings and Gross Earnings and Operating Earnings of Gross Earnings and Operating Earnings of Gross Earnings and Operating Earnings of Gross Earnings and Operating Earnings of Gross Earnings and Operating Earnings of Gross Earnings and Operating Earnings of Gross Earning	\$59,664 30 38,091 74 893 00 \$12,507 82 807 25 528 20 270 71	\$3,697 07 enses. - \$98,649 04 14,110 98
Analysis of Gross Earnings and Operating States of Gross Earnings and Operating States of Gross Earnings and Operating States of Gross Earnings and Operating States of Grant	. \$59,664 30 . 38,091 74 . 893 00 . \$12,507 82 . 807 26 . 525 20 . 270 71	\$3,697 07 enses. - \$98,649 04 14,110 98
Analysis of Gross Earnings and Operating State of Gross Earnings and Operating State of Gross Earnings and Operating State of Gross Earnings State of Gross Earnings State of Gross Earnings State of Gross Earnings State of Gross Earnings State of Gross Earnings State of Gross Earnings State of Gross Earnings State of Gross Earnings State of Gross Earnings State of Gross Earnings State of Gross Earnings State of Gross Earnings State of Gross Earnings State of Gross Earnings State of Gross Earnings State of Gross Earnings State of Gross Earnings Ear	## ## ## ## ## ## ## ## ## ## ## ## ##	\$3,697 07 enses. - \$98,649 04 14,110 98
Analysis of Gross Earnings and Operating Earnings and Operating Earnings and Operating Earnings and Operating Earnings. From passengers: Cash fares. Ticket fares. Chartered cars. From other sources: Freight. Express. Mail. Baggage. Total gross earnings. OPERATING EXPENSE ACMAINTENANCE: Way and structures: Maintenance of track and roadway. Maintenance of track and roadway. Equipment: Maintenance of steam plant. Equipment: Maintenance of steam plant. Maintenance of electric plant. Maintenance of electric plant. Maintenance of electric equipment of cars. 4,643 6 Maintenance of electric equipment of cars.	## ## ## ## ## ## ## ## ## ## ## ## ##	\$3,697 07 enses. - \$98,649 04 14,110 98

\$86,519 64

Analysis of Gross Earnings and Operating Expenses—Continued.

Thomas	SPORT	 •

Operation	of	power	plant:
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Operation of power plant:					
Power plant wages. Fuel for power. Water for power Lubricants and waste for power plant Miscellaneous supplies and expenses of power	\$3,221 9,692 200 275	13 04			•
plant	186	39			
Operation of care:			\$13,575	54	
Wages of conductors Wages of motor men. Wages of miscellaneous car service employees Wages of car house employees Car service supplies Miscellaneous car service expenses Cleaning and sanding track Removal of snow and ice	\$11,215 13,399 1,563 1,993 778 488 519 335	91 34 08 16 51 04	30,292	4 1	
General:		-			\$4 3,867 95
Salaries of general officers. Salaries of clerks. Printing and stationery. Miscellaneous office expenses. Stores expenses. Advertising and attractions. Miscellaneous general expenses. Damages. Miscellaneous legal expenses. Rent of land and buildings. Insurance.			\$3,845 2,669 339 297 73 3,591 1,708 5,529 561 548 1,618	35 05 03 84 15 40 35 85 00	20.781 86

Total operating expenses.....

Operating cost, 76.72 per cent. of earnings, (excluding taxes).

Operating cost, 82.98 per cent. of earnings, (including taxes on all property actually used in operation of road and on earnings and capital stock.)

Operating cost, 16.37 cents per car mile (excluding taxes).

Cash Statement.

RECEIPTS.	RECEIPTS.
-----------	-----------

Receipts.	
Cash on hand June 30, 1903	\$6,138 55
Cash fares	59,664 30
Sale of tickets	38,091 74
Chartered cars	893 00
Freight	12,118 59
Express	1,077 96
Mail	525 20
Advertising	275 00
Sale of power.	328 00
Bills payable (temporary loans)	27,473 14
Rent of buildings, park	784 00
	595 77
Sale of scrap	
Interest on deposits	328 70
Sundries	328 80
	\$148,622 75
Diebursements.	\$148,622 75
Operating expenses	\$86,880 85
Operating expenses	\$86,880 85 6,478 53
Operating expenses	\$86,880 85 6,478 53 1,089 85
Operating expenses. Taxes on property used in operation. Taxes on earnings and capital stock. Interest on funded debt.	\$86,880 85 6,478 53 1,089 85 21,250 00
Operating expenses. Taxes on property used in operation. Taxes on earnings and capital stock. Interest on funded debt. Other interest.	\$86,880 85 6,478 53 1,089 85 21,250 00 789 70
Operating expenses. Taxes on property used in operation. Taxes on earnings and capital stock. Interest on funded debt. Other interest. Construction and equipment.	\$86,880 85 6,478 53 1,089 85 21,250 00 789 70 13,950 59
Operating expenses. Taxes on property used in operation. Taxes on earnings and capital stock Interest on funded debt. Construction and equipment. Loans.	\$86,880 85 6,478 85 1,089 85 21,250 00 789 70 13,950 59 16,723 14
Operating expenses. Taxes on property used in operation. Taxes on earnings and capital stock. Interest on funded debt. Other interest. Construction and equipment. Loans. Employees bonds.	\$86,880 85 6,478 53 1,099 85 21,250 00 789 70 13,950 59 16,723 14 45 00
Operating expenses. Taxes on property used in operation. Taxes on earnings and capital stock Interest on funded debt. Construction and equipment. Loans.	\$86,880 85 6,478 85 1,089 85 21,250 00 789 70 13,950 59 16,723 14

General Balance Sheet, June 30, 1904.

•	•
Assers. Construction and equipment	\$793,996 70
	4,63,550 10
Current assets as follows, viz.: \$1,415 09 Cash on hand. \$2,836 50 Bills receivable. 2,836 50 Due by sgents. 1,036 92 Prepaid insurance. 1,121 10	l
	\$805,406 31
Liabilities.	
Capital stock. Funded debt.	\$325,000 00 425,000 00
Current liabilities as follous, riz.:	
Interest on funded debt, due and accrued. \$2,500 of Taxes, reserve fund. 4,892 53 Loans. 35,250 00 Accounts payable. 7,361 70 Sundries, employees' bond. 180 00 Damage reserve fund. 2,025 00	
Surplus	3,697 07
•	\$805,406 31
Traffic, Mileage and Miscellaneous Statistic	cs.
Number of passengers carried, including transfers, on regular cars	1,718,718 287,992
Number of passengers carried on chartered cars. Number of employees and others carried free. Number of tons of freight carried.	2,800 75,000 8,763
Passenger car mileage. Chartered car mileage. Freight and express car mileage. Work car, sand car, sprinkler, snow plow and other mileage.	507,649 1,332 16,196 3,215
Total car mileage	528,392
Maximum speed, miles per hour	; 30c. to Walden. hourly to Walden. 75 \$48,694 74 16 miles 5 1 2 2.46 miles.
Total assessed value of real estate and personal property of company	\$167,500

Passenger cars are heated and lighted by electricity and ventilated by deck ventilators.

'GRADE CROSSINGS.

Description.	IN NEW YO	IN NEW YORK STATE.		
DESCRIPTION.	With steam railroads.	With highways.		
UnprotestedOver grade	3			
Total crossings.	3			

Characteristics of Road and Equipment.

Track.	Miles owned.
Single track, main line, electric	. 12.88 3.87
Total single track	. 16.75 . 1.00 . 1.20
Grand total, tracks, sidings and turnouts	. 18.05
Laid with steel rail	. 18.95

Weight of rails per yard--steel, maximum, 107 lbs.; minimum, 60 lbs.; Gauge of track, 4 feet 84 inches.

	NUMBER OWNED.		ER OWNED. MAXIMUM.			TOTAL NUMBER OF FENDERS IN USE.		
	Motors.	Other than motors.	Weight, tons.	Length, feet.	age cost.	Wheel or truck fender.	Inter- changeable body fend's	
Box cars	17	8	8-10 6-8		\$2,800 2,400	24	10 10	
box cars	2		12	·	i ;	i)	1	
and express cars Freight cars	3	2 		26-30	• • • •	4 6		
Flat cars		1 1 1		16 26 26			,	
Total	24	17				34	22	

DETAILS OF ROADS OWNED.

Name of Road or Branch.	From	То	Miles owned.
Broadway, main line. Liberty Street Branch. Renwick Street. Orange Lake Division. Walden Division. Crosstown Branch. Balmville Branch.	Broadway. Liberty Street. West Newburgh. Orange Lake. Broadway.	Orange Lake	2.89 .67 .74 4.09 5.30 1.32 1.14
		-	16.75

Day on Character Day	IN NEW	IN NEW YORK STATE.			
Bringes, Culverts, Etc.	Number.	Aggregate. length.			
Iron bridges of thirteen feet or more clear span. Single span wooden structures of less than 13 feet clear span. Wooden treatles.	9 4 2	Feet. 210 40 2,165			
Total	15	2,415			
Iron pipe culverts	5				

Salaries, Wages, Etc., of Officers and Other Employees.

OFFICERS AND CLERKS	•••••			Annual sa \$6,51	
OTHER EMPLOYERS.					
,	num hours	rage. ber of on duty day.		Wages per day.	
Inspectors Conductors Motormen Starters. Watchmen Roadmen Linemen Engineers. Firemen Electricians. Car cleaners		10 10 10 10 10 10 10 10 10	<u> </u>	0 †1 60 î 5 †1 85 î 1 25 and 2 00 and	2 50 1 25 1 50 2 25 2 50 1 75
RECAPITULATION OF AC	CIDENTS.				=>
•		Kille	d.	Injure	i.
Passengers. Employees. Others. Total			1		18 2 1 21
Total paid for injuries and damages caured by accidents: Paid by insurance companies Paid by this company Total	• • • • • • • •	• • • • • • •		\$300 5,529 \$5,829	35
Officers of the Com	DANY.		•		
Name, Title. W. H. HASEY President. W. H. POUCH. Vice-Pres. Treas. & A. B. POUCH. Secretary.	Gen. Mg	New	burgh burgh	Address. a, N. Y. a, N. Y. a, N. Y.	
Directors of the Con	pany.				
Name. S. B. Dutcher. W. H. Pouch. A. B. Pouch. J. H. Coon. W. H. Burroughs. Jas. B. Kilsheimfr. F. H. Pouch. E. D. Pouch. W. H. Hasry.		Brooklyn Newburg Tompkin Brooklyn Brooklyn New Yor Brooklyn Brooklyn	rville, , N. Y , N. Y k city , N. Y	7. Y. S. 1. 7.	
Title of company, Orange County Traction Company. General offices at 244 Broadway, Newburgh, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, third Wednesday For information concerning this report, address W. H. I	in Octob	er.			

^{*}In company's employ less than 3 years. †In company's employ 3 years. ;In company's employ 5 years.

OSWEGO TRACTION.

(Date of charter, June 1, 1899.)

For history of organization, etc., see Report of 1900.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COM	MON.	PREFI	RRED
	Number of shares.	Total par value.	Number of shares	i otal par value.
Authorized by law or charter, issued for part payment for road and equipment and now outstanding	2,000	\$200,000	1,000	\$100,000

FUNDED DEBT.

DESIGNATION OF LIEN.		S.L.		INTEREST.	Amount	Amount	ash realized on
	Date.	Term, yes	Rate.	When payable.	author- ized.	outstand- ing.	amount outstand- ing.
First mtg. bonds Second mtg. bonds	June 1, 1899 June 1, 1899	30 30	p.c. 5 3	June & Dec. Mar. & Sept.	\$100,000 200,000	\$97,000 *191,000	\$87,300
Total					\$300,000	\$288,000	\$87,300

Per mile of road | Capital stock outstanding, \$28,571 43. owned, 10.5 miles. | Funded debt outstanding, 27,428 57. Cash realized on same, \$8,314 29

Construction and Equipment.

•	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Track and roadway construction. Electric line construction. Shop tools and machinery	516 32	\$4,559 3 1,271 5 202 8
Cars. Electric equipment of cars Purchase of constructed road and equipment	47 80	2,274 1 7,761 1 449 3 609,215 2
Grand Total	\$3,536 80	\$625,733 6
Cost of road and equipment per mile of road owned		\$59.593 6

^{*}Second mortgage Londs issued in exchange for old company's first mortgage bonds and in part payment for Oswego portion of the railway.

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DETAILS OF ADDITIONS OR BETTERMENTS DURING T	HE YEAR.	
Three steam crossings, replacing old style	.,.,.,	\$580 00
Two thousand special track braces used in connection with relaying girder rail in Syracuse avenue and Mitchell street	six-inch	420 00
outside of city, proportion changed to betterment. Three and one-quarter miles of No. 00 grooved trolley wire, replacit trolley wire, proportion charged to betterment.	on lines	350 00
trolley wire, proportion charged to betterment	ng No. U	516 32
Interest charged on equipment trusts. Paid old claims against receiver.		47 80 1,622 68
Total		\$ 3,536 80
Towns Assess Ass. The Walley You	90 100	
Income Account for Year Ending June Gross earnings from operation	•	
Gross earnings from operation. Less operating expenses (excluding all taxes)		\$46,992 46 33,207 65
Net earnings from operation		\$13,784 81
Income from other sources as follows vis.:		
Advertising	\$185 00 24	
and the contract of the contra		185 24
Gross income from all sources	• • • • • •	\$13,970 05
Deductions from Income as follows, viz.:		
Interest on funded debt		
911	495 71	
Taxes on property used in operation of road \$1,757 77 Taxes on earnings and capital stock 514 01	2,271 78	
		13,767 49
Surplus for the year ending June 30, 1904		\$202 56
General income account:		
Deficit up to June 30, 1903	1,515 08	
by order of court	,587 36	31,927 67
Total deficit June 30, 1904		\$31,725 11
Analysis of Gross Earnings and Operation	ıg Expen	ses.
EARNINGS.		
From passengers:	1 1 5 4 5 0	
Cash fares \$44 Ticket fares 2 Chartered cars 2	1,154 50 2,450 96 250 95	
	250 95	46,856 41
From other sources: Express		136 05
Total gross earnings		\$46,992 46
Operating Expense Accounts.		
MAINTENANCE:		
Way and structures:		
Maintenance of track and roadway \$3,510 31 Maintenance of electric line 1,148 47 Maintenance of buildings and fixtures 182 21		
Equipment:	1,840 99	
Maintenance of care	•	
Maintenance of electric equipment of cars 1,266 11 Maintenance of miscellaneous equipment 67 52		
Miscellaneous shop expenses	348 33	
		\$7,189 32

Analysis of Gross Earnings and Operating Expenses—Continued.

TRANSPORTATION:

Operation	of	power	plant:
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operation of power plant.		
Miscellaneous supplies and expenses of power plant	\$3,35 7 23	ا تو. •
Operation of cars:		
Superintendence of transportation \$832 00 Wages of conductors 7,842 50 Wages of motormen 7,898 85 Wages of miscellaneous car service employees 141 19 Wages of car house employees 527 41 Car service supplies 78 55 Miscellaneous car service expenses 69 10 Cleaning and sanding track 26 00 Removal of snow and ice 1,835 01	19,250 61	·
-	18,200 01	\$22;607 84
GENERAL:		
Salaries of general officers. Salaries of clerks. Printing and stationery Miscellaneous office expenses. Stores expenses. Stable expenses. Advertising and attractions. Miscellaneous general expenses. Damages. Legal expenses in connection with damages. Miscellaneous legal expenses. Rent of land and buildings. Insurance.	\$1,564 28 416 00 57 38 95 71 47 00 138 28 77 00 64 69 364 95 11 30 125 75 155 89 292 26	: J 3,410 49
Total operating expenses		\$33,207 65
		

Operating cost, 70.66 per cent. of earnings (excluding taxes).

Operating cost, 75.50 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 9.61 cents per car mile (excluding taxes).

Cash Statement.

_					
R	100	^	-	~	

RECEIPIB.		
Cash on hand June 30, 1903	- \$813 60	
Cash fares	44,154 50	
Sale of tiekets	2,450 90	
Chartered cars	250 98	5
Express	136 0	5
Advertising	185 00	
Dilla manable (Assenting to the Control of the Cont		
Bills payable (temporary loans)	1,350 00	
Interest on deposits	24	
Sale of old material	502 38	8
Other sources	82 64	4
	\$49,926 32	2
Operating expenses. Taxes on property used in operation Taxes on earnings and capital stock. Interest. Construction and equipment. Loans. Prepaid insurance.	\$32,918 6: 1,863 7: 383 7: 1,830 1: 7,734 9: 1,645 66	2 3 3 3 8 6
Account of receiver	1,861 98	
Account other companies	4 9	
Material	309 8	
Cash on hand June 30, 1904	1,059 37	7
, -	\$49,926 32	2

General	Balance	Sheet,	June	30.	1904.
---------	---------	--------	------	-----	-------

General Balance Sheet, June 30	1904.	
Construction and equipment		\$625,733 65
	• • • • • • • • • • • • • • • • • • • •	***************************************
Current assets as follows, vis.: Cash on hand	\$1,059 37	
Open accounts. Material and supplies on hand	. R 40	
Material and supplies on handPrepaid accounts	1,434 41 313 36	
r repaid accounts	919 90	2,813 54 31,725 11
Deficiency	· · · · · · · · · ·	81,725 11
		\$660,272 30
Liabilities.		
Capital stock		\$300,000 00 288,000 00
Funded debt	• • • • • • • •	200,000 00
Current liabilities as follows, vis.:		
Interest on funded debt, due and accrued	53,781 67 2,450 62	
Loans	15.000 00	
Accounts payable	1,040 01	79 070 90
		72,272 30
		\$660,272 30
Traffic, Mileage and Miscellaneous	itatistis.	
Number of passengers carried, including transfers, on regular cars		1,091,946
Number of transfers		136,880
Number of transfer points. Number of passengers carried on chartered cars	• • • • • • •	2 000
Number of passengers carried on chartered cars		3,000 9,750
		
Passenger car mileage		343,183 560
Chartered car mileage Work car, sand car, sprinkler, snow plow and other mileage		1,700
Total car mileage		345,443
		12
Maximum speed, miles per hour		5 cents.
Cars are run every		10 to 20 min.
Aggregate amount of salaries and wages paid them		\$25,563 60
Stations, passenger	• • • • • • • •	1 2
Horses owned. Total assessed value of real estate and personal property of comp	• • • • • • • •	1
Total assessed value of real estate and personal property of computering the steel rails laid during year in repairs	uny	\$5,000 00 t of a mile.
l*,		
Passenger cars are heated and lighted by electricity and ventila	ted by transor	ns.
Grade Crossings.		
		!
Description.	With steam railroads.	With highways.
Unprotected	3	2
Protected by flagmen	4 2	
Total crossings	9	<u>'</u>
Characteristics of Road and Equ	ipment.	
Track.		Miles owned.
Single track, main line, electric		8.000

Weight of rails per yard—steel, maximum, 109 lbs.; minimum, 45 lbs. Gauge of track, 4 feet 81 inches.

	NUMBER OWNED.		MAXIMUM.		dera	
EQUIPMENT.	Motors.	Other than motors.	Weight, tons.	Length, foot.	Number of feac	
Box cars. Open cars. Service cars. Snow plows. Sweepers.	10 18 i	i	7 6 2 6 5	28 82	11	
Total	25	1			13	

DETAILS OF ROADS OWNED.

Name of Road or Branch.	From	То	Miles owned.
Main line	Beach, Oswego Hawley street	Minett St. Paul's cemetery	8.0 2.5
Γotal	•••••	•••••	10.5

	IN NEW YORK STATE.		
BRIDGES, CULVERTS, ETC.	Number.	Aggregate length.	
Iron bridge of 13 feet or more clear span	1 4 4 1	Feet. 500 100 48 1,000	
Total	10	1,645	
Single masonry arch. Stone box culverts. Wooden box culverts. Total.	1 3 7 11		

Salaries, Wages, Etc., of Officers and Other Employees.

OFFICERS AND CLERKS.	Annual salary.
Manager	\$1,650 00
Superintendent	832 00 416 00
Clerk	410 00

OTHER EMPLOYERS.

	Average number of hours on duty per day.	Wages per day.
Conductors Motormen. Watchmen Roadmen Hostlers. Linemen. Machinists and mechanics. Car cleaners.	9 10 10 10	\$1 87 £1 87 1 60 1 50 1 75 1 80 1 50

RECAPITULATION OF ACCIDENTS.	Injured.
Passengers Person.	3 2
Total	5
Total paid for injuries and damages caused by accidents: Paid by this company	\$ 364 95

Officers of the Company.

Name.	Title.	Official Address.
S. M. Coon	. President	Oswego, N. Y.
C. A. TANNER	. Vice-President	Oswego, N. Y.
D. A. WILLIAMS	. Secretary	Oswego, N. Y.
JAMES P. DOYLE	. Treasurer	Oswego, N. Y.
F. A. ARNOLD		
JOHN COCHRANE	. Superintendent	Oswego, N. Y.

Directors of the Company.

Name.	Residence
C. Sidney Shepard	New Haven, N. Y.
CHAS. C. CROOK	New York city.
E. G. COMETTE	Syracuse, N. Y.
DAVID B. PAGE	Oswego, N. Y.
D. A. WILLIAMS	
C. A. TANNER	Onwego, N. Y.
S. M. Coon.	Oswego N. Y.
N. S. Bentley	Oswego, N. Y.
James P. Dovle.	Oswego, N. Y
LAWRENCE P. CLANCY	
A. L. BATES	

Title of company, Oswego Traction Company.
General offices at Oswego, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Thursday in September.
For information concerning this report, address F. Arnold, Manager.

PEEKSKILL LIGHTING AND RAILROAD.

(Date of charter August 31, 1900.)

For history of organization, etc., see Report of 1901.

On July 1, 1903, the company issued \$75,000 00 first mortgage bonds on account of construction of Verplanck's extension.

*Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		COMMON. PREFERRED.		Cash realized	
	No. of shares.	Total par value.	No. of shares.	Total par value.	on amount outstanding.	
Authorised by law or charter.	5,000	\$500,000	1,500	\$150,000 00		
Issued for actual cash	260 3,240	\$26,000 324,000	900	\$90,000 00	\$116,000 00	
Total now outstanding	3,500	\$350,000	900	\$90,000 00	\$116,000 00	

\$38,911 10

FUNDED DEST.

	i	ere.		inter est .		
Designation of Lien.	Date.	Term, ye	Rate.	When payable.	Amount authorized.	Amount outstand-ing.
First mortgage	Oct. 1, 1904	30	p.c. 5	Oct. & April	\$ 750,000 00	\$575,000 00

Construction and Equipment (Including Gas and Electric Light and Power Plants).			
	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.	
Purchase of constructed road and equipment	\$125,000 00 25,000 00 75,000 00	\$425,000 00 500,000 00 150,000 00	
Grand total	\$225,000 00	\$1,075,000 00	
DETAILS OF ADDITIONS OR BETTERMENTS Additions to power house Amounts paid under contract for construction and equipplank's extension	ment of the Ver-	\$25,000 00 75,000 00 125,000 00	
Total	• • • • • • • • • • • • • • • • • • • •	\$225,000 00	
		\$50,015 77 34,278 80	
Gross earnings from operation		\$50,015 77 34,278 80	
Gross earnings from operation	\$171 40	\$50,015 77 34,278 80 \$15,736 97	
Gross earnings from operation	\$171 40 31,738 79	\$50,015 77 34,278 80 \$15,736 97 31,910 19 \$47,647 16	
Gross earnings from operation	\$171 40 31,738 79	\$50,015 77 34,278 80 \$15,736 97	
Gross earnings from operation. Less operating expenses (excluding all taxes)	\$171 40 31,738 79 00 47 06 \$34,769 47	\$50,015 77 34,278 80 \$15,736 97 31,910 19 \$47,647 16	
Gross earnings from operation. Less operating expenses (excluding all taxes) Net earnings from operation Income from other sources as follows, vis.: Advertising Net income from operation of illuminating or power plant Gross income from all sources Deductions from income as follows, vis.: Interest on funded debt	\$171 40 31,738 79 31,738 79 31,738 79 31,738 79 31,738 47 3,217 80	\$50,015 77 34,278 80 \$15,736 97 31,910 19 \$47,647 16	
Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation Income from other sources as follows, vis.: Advertising. Net income from operation of illuminating or power plant Gross income from all sources. Deductions from income as follows, vis.: Interest on funded debt. S28,750 6,019 Taxes on property used in operation of road. \$2,652 Taxes on earnings and capital stock. Surplus for the year ending June 30, 1904.	\$171 40 31,738 79 31,738 79 31,738 79 31,738 79 31,738 47 3,217 80	\$50,015 77 34,278 80 \$15,736 97 31,910 19 \$47,647 16	
Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation Income from other sources as follows, vis.: Advertising. Net income from operation of illuminating or power plant Gross income from all sources. Deductions from income as follows, vis.: Interest on funded debt. S28,750 Interest on floating debt. Taxes on property used in operation of road \$2,652 565	\$171 40 31,738 79 00 47 67 834,769 47 74 3,217 80	\$50,015 77 34,278 80 \$15,736 97 31,910 19 \$47,647 16	

Total surplus June 30, 1904.....

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.		
From passengers: Cash fares. Ticket fares. Chartered cars.	\$48,369 820 255	51
From other sources:		- •
Express Mail Rentals from work cars.	\$90 150 830	95 00 00
-		570 95
Total gross earnings	• • • • • • • •	\$50,015 77
MAINTENENCE: OPERATING EXPENSE ACCOUNTS	B.	
Way and structures:		
Maintenance of track and roadway. \$1,276 15 Maintenance of electric line. 184 66 Maintenance of buildings and fixtures. 122 00	\$1,582	81
Equipment:	42,002	•
Maintenance of electric plant. \$699 47 Maintenance of cara. 1,184 29 Maintenance of electric equipment of cara. 597 55 Maintenance of miscellaneous equipment. *16 92	2,464	39
Transportation.		- \$4,047 20
·		
Operation of power plant: Hired power	8 7 956	07
Operation of care:	•	
Superintendence of transportation 3915 00 Wages of conductors 6,235 66 Wager of motormen 6,238 06 Wages of car house employees 1,026 21 Car service supplies 157 50 Miscellaneous car service expenses 158 98 Cleaning and sanding track 82 39 Removal of snow and ice 155 97		
General:	14,969	77 22,825 84
Salaries of general officers. Salaries of clerks. Printing and stationery. Miscellaneous office expenses. Advertising and attractions. Miscellaneous general expenses. Damages. Insurance.	\$1,375 904 91 61 506 344 90 4,082	65 05
Total energing among		\$34,278 80
Total operating expenses. Operating cost, 68.53 per cent. (excluding taxes). Operating cost, 74.97 per cent of earnings, (including taxes operation of road and on earnings and capital stock). Operating cost, 11.68 cents per car mile (excluding taxes).		
Cash Statement.		
Cash on hand June 30, 1903 Cash fares. Sale of tickets. Chartered cars. Express. Mail Advertising. Electric light and gas departments receipts. Sale of preferred stock at par.		48,369 06 838 25 255 26 90 95 150 00 171 40 62,682 89
		\$210,715 65

Cash Statement—Continued.	
Disbursements.	
Operating expenses. Taxes used in operation. Taxes on earnings and capital stock. Interest on funded debt. Other interest. Construction and equipment. Sinking fund. Return of deposits. Cash on hand June 30, 1904.	2,884 03 565 74 28,750 00 3,884 19 90,000 00 6,210 00 72 50
General Balance Sheet, June 30, 1904.	
Assetts.	
Construction and equipment	\$1,075,000 00
Current assets as follows, vis.:	
	,
Cash on hand \$2,225 225 Open accounts 15,043 26 Material and supplies on hand 6,810 86 Sinking fund 6,210 00 Prepaid accounts 2,051 85 Suspense account 2,123 95 Construction advances 25,165 21	
	59,630 68
	\$1,134,630 68
Liabilities.	
Capital stock	\$440,000 00 575,000 00
Current liabilities as follows, vis.:	
Interest on funded debt, due and accrued. \$7,187 50	
Surplus	38,911 10
	\$1,134,630 68
Number of passengers carried, including transfers, on regular cars. Number of transfers Number of transfer points. Number of passengers carried on chartered cars. Passenger car mileage. Chartered car mileage. Work car, sand car, sprinkler, snow plow and other mileage. Total car mileage. Maximum speed, miles per hour. Rate of fare per passenger. Cars are run every.	1,048,880 80,268 3 1,551 291,828 481 1,089 293,398 116 24,44 and 5 cents
Cars are run every. Average number of employees (including officials) during year.	35 215 780 02
Aggregate amount of salaries and wages paid them. Car houses. Total assessed value of real estate and personal property of company	\$15,789 93 2
Total assessed value of real estate and personal property of company	\$77,500 00

Passenger cars are heated and lighted by electricity and ventilated by transoms,

GRADE CROSSINGS.

DESCRIPTION.	IN NEW YORK STATE		
DESCRIPTION,	With steam railroads.	With highways.	
UnprotectedUnder grade	i		
Total crossings	1		

Characteristics of Road and Equipment.

Track.	Miles owned.
Single track, main line, electric	5.50 4.51
Total single track	10.01 .35
Grand total tracks, sidings and turnouts	10.36
Laid with steel rail	10.36
Weight of rails per yard—steel, maximum, 96 lbs.; minimum, 56 lbs. 4 feet 8½ inches.	Gauge of track,

	NUMBER	OWNED.	IXAM	MUM.		Total number of
Equipment.	Motors.	Other than motors.	Weight, tons.	Length, feet.	Average cost.	fenders in use—inter- changeable body fenders.
Box cars Open cars Service cars Snow plows	6 10 1	1	8 6	26 80	\$2,700 2,700 800 800	7 10
Total	17	. 3				17

DETAILS OF ROADS OWNED.

NAME OF BRANCH OR ROAD.	From	То	Miles owned.
Peekskill and MoheganState CampVerplancks	N. Y. C. R. R. depot N. Y. C. R. R. depot Peekskill.	MoheganState camp ferry Verplanck's	4.75 .75 4.51

BRIDGES, CULVERTS, ETC. Single masonry arches.....

Salaries, Wages, Etc., of Officers and Other Employees.

Officers and Clerks.	Annual salary.
General officers	\$1,375 904

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per hour.
Conductors Motormen Watchmen Machinists and mechanics Car cleaners	101 101 101 101 10	16 to 18c. 16 to 18c. 15c. 22 c. 15c.

RECAPITULATION OF ACCIDENTS.

Injured.

Officers of the Company.

Name.	Title.	Official Address.
B. B. Nostrand, Jr	Pres. and Gen. Mgr	Peekskill, N. Y.
H. HOBART PORTER	Treasurer	52 William st., N. Y. city.

Directors of the Company.

Name.	Residence.
B. B. NOSTRAND, JR	Peekskill, N, Y.
E. N. Sanderson, H. Hobart Porter,	
Francis Blossom	Brooklyn, N. Y.
RICHARD TALBOT.	Tuxedo, N. Y.
ALFRED ELY. Wm. M. CRANE.	New York city
G. H. WARNER	Roselle, N. J.
H. L. Armstrong	Peekskill, N. Y.

Title of company, Peekskill Lighting and Railroad Company.
General offices at Peekskill, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Tuesday in February.
For information concerning this report, address B. B. Nostrand, Jr.. President and General Manager.

PELHAM PARK.

(Date of charter, August 30, 1884.)

For history of organization, etc., see Report of 1892.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		Cash realized
İ	Number of shares.	Total par value.	on amount outstand- ing.
Authorized by law or charter	2,000	\$50,000	
Issued for actual cash	500 1,500	\$12,500 37,500	\$12,500
Total now outstanding	2,000	\$50,000	\$12,500

Number of stockholders 15

FUNDED DEET.

	KON .		ήı	BT.			
		years.		INTERNOT.	- Am	ount	Cash realised
DESIGNATION OF LIEN.	Date.	Term, y	Rate.	When payable.		thor- ed.	and amount outstand- ing.
First mortgage bonds	Nov. 15, 1902	1	p.c.	Semi annua	. \$	27 , 750	\$27,750
Per mile of road { Capita owned, 1.4 miles. } Funder	l stock outstandi d debt outstandi	ing, ng,	\$35 19	714 28. Cas 821 42. Cas	h realis h realis	ed on se	me, \$8,928 57 me, 19,821 42
Charac	teristics of	R	oad	and Equ	uipme	nt.	
						T	otal cost of
						I.	ment up to ine 30, 1904.
Right of way		. .					\$4,985 23 33,906 75
Track and roadway constr Buildings and fixtures use	uction	ros	å ∴			• • •	3.575.26
Cars. Miscellaneous equipment.					.		5,612 42 3,522 74
Interest and discount				. 			2,565 71 753 57
Miscellaneous							
Grand total						···_	\$54,921 68
Cost of road and equipmen	at per mile of roo	ad o	WDe	d	• • • • • •		\$39,229 77
Income Ac	count for Y	eat	E	nding Ju	mo 3 0	, 19 0	4.
Gross earnings from opera: Less operating expenses (e	tion	::) .	• • • •	•••••		<u></u>	\$8,938 03 8,464 91
Gross income from all	sources	. .		· • • • • • • • • • • • • • • • • • • •	· • • • • •		\$478 12
Deductions from income of Interest on funded debt Taxes on property used in		·	• • • •		\$1,665	00	
Taxes on property used in	operation of roa	ш	• • •	·····-			1,745 38
Deficit for the year en	ding June 30, 19	04.					\$1,272 26
General income account: Deficit up to June 30, 190	3					• • •	22,117 98
Total deficit June 30,					· · · · · · · · · · · · · · · · · · ·		\$23,390 24
						_	
Analysis of	Gross Earni	nei		ad Operat	dne I	znen:	les.
		ARKI		_			
From passengers:	E	VWW1	.R GB	•			
Cash fares		· • • •	• • • •		\$5,858 2,679	68 35	\$8,088 03
From other sources: Received for rent of cars .							900 00
					• • • • • •	•••	
Total gross earnings					• • • • • •	···_	\$8,988 03
Maintanance:	UPERATING	EXP	'ENS	в Ассоинть.			
Way and structures:				•			
Maintenance of track and	roadway				\$54 108		
maintenance of cars	• • • • • • • • • • • • • • • • • • • •	•••	• • • •		125	-50	\$180 57
Operation of cars: Wages of conductors and d	rivers						4,175 29
or vonduoiore and d		••••	•••	• • • • • • • • • • • • • • • • • • •	•••••		
							\$4,355 86

Analysis of Gross Earnings and Operating Expenses—	-Continued.
GENERAL: \$3,766 30 Stable expenses	\$4,109 0 5
Total energating expenses	\$8,464 91
Total operating expenses	90,702 91
Cash Statement.	
RECEIPTS.	2000 50
Cash on hand June 30, 1903 Cash fares Chartered cars. Advertising Interest on deposits.	\$602 50 8,038 03 400 00 75 00 10 06
***	\$9 ,125 59
Operating expenses Taxes on property used in operation Cash on hand June 30, 1904	\$8,464 91 89 00 571 68
=	\$9,125 59
General Balance Sheet, June 30, 1904.	
Assers. Construction and equipment	\$54,921 68
Current assets, as follows, viz.:	
Cash on hand. Open accounts. Material and supplies on hand. Sundries. Deficiency.	571 68 990 34 375 00 50 40 23,390 24
	\$80,299 34
Liabilities.	
Capital stockFunded debt	\$50,000 00 27,750 00
Current liabilities, as follows, vis.: Other interest due and accrued	
	2,549 34
	\$80,299 34
Traffic, Mileage and Miscellancous Statistics	•
Number of passengers carried, including transfers, on regular cars Number of transfers	107,578 53,587 25,000
Maximum speed, miles per hour	6 5 cents
Cars are run every	60 minutes 10
Aggregate amount of salaries and wages paid them	\$4,179 25 1
Horses owned	20
Passenger cars are heated by stoves, lighted by oil and ventilated by venti	ilators.
Characteristics of Road and Equipment.	
TRACE.	Miles owned.
Single track, main line, operated by horses, from Bartow to Marshalls Corners	1.4 .1
Grand total, tracks, sidings and turnouts	1.5
Weight of rails per yard—steel, maximum, 30 lbs.; minimum, 30 lbs. Gs feet 6 inches.	auge of track 8

1134

Characteristics of Road and Equipment-Continued.

EQUIPMENT.	Number owned.	Average cost.
Box cars. Freight cars.	9 2	\$650 326
Total	11	

Salaries, Wages, Etc., of Officers and Other Employees.

Officers.	Annual salary.
Superintendent	\$1,250 00

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
Conductors Drivers Roadmen Hostlers	10 10 10 10 10	\$1 50 1 50 1 50 1 50 \$1 00 to 2 00

Officers of the Company.

Name.	Tüle.	Official Address.
H. J. CRAWFORD	Acting Sec. and Treas	105 Havermeyer Bldg., N. Y. city. 99 Nassau street, New York city. City Island, New York, city.

Directors of the Company.

· Name.	Residence.
Samuel McMillan	Morris Heights, N. Y. city.
HENRY B. REED	New York city.
WALTER WESTERVELT	Englewood, N. J.
WILLIAM CRAWFORD	
JOSEPH SNOW	
HENRY J. CRAWFORD	
WILLIAM J. FRYER	New York city.

Title of company, Pelham Park Railroad Company.
General offices at 105 Havemeyer Building, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Wednesday in June.
For information concerning this report, address H. J. Crawford, Acting Secretary and Treasurer, 99 Nassau Street, New York city.

PENN YAN, KEUKA PARK AND BRANCHPORT.

(Date of charter February 23, 1897.)

For history of organisation, etc., see Report of 1902.

Capital Stock and Funded Debt.

CAPITAL STOCK

						COMM	ion.	
					Number of shares		pa	Total ar value.
Authorised by law or assued for actual cas	charter h and now out	tanc	ling		1	,000 940		\$100,000 94,000
Number of stockhold	ers							103
		Fu	NDEI	DEBT.				
DESIGNATION		years.		interest.	- Amount	Am	ount	Cash realised
OF LIEN.	Date.	Term, y	Rate.	When payable.	author- ized.		tand- ng.	on amount outstand- ing.
First mortg. bonds	Aug. 1, 1997	20	p.c. 5	Feb. 1, Aug.	\$100,000	\$100	,000	\$100,000
	Constr	net	lon	and Equ	ipment.			
	Constr	net	lon	and Equ	Addition or betterme during ye ending June 30, 19	ents ar	of eq	otal cost road and uipment up to e 30, 1904.
Engineering and sup- Right of way. Track and roadway of Electric line construc- suildings and fixture Investment real estal Power plant equipmed Lars Electric equipment of Miscellaneous equipm Interest and discount	erintendence construction tion s used in operate te f cars	ation	of 1	road	Addition or betterm during ye ending June 30, 15	ents ar 904. 904. 904. 95 00 96 96 96 96 96 96 96 96 96 96 96 96 96	of eq June	road and uipment up to •
Engineering and sup- tight of way. Track and roadway of the construc- suidings and fixture and the construc- suidings and fixture and the construc- rower plant equipment of the construc- cars. Electric equipment of the construction of the construc- fiscellaneous equipment of the construction of the cons	erintendence construction tion s used in operate nt f cars	ation	of 1	road	Addition or betterm during ye ending June 30, 19	ents ar 904	of eq June	road and uipment up to 23,000 00 2,025 00 00 10,555 00 23,000 00 15,800 00 10,705 00 699 7 2,000 00 4,655 5
Engineering and sup- light of way Frack and roadway of Electric line construc- suidings and fixture nvestment real estate Cover plant equipment Lectric equipment of discellaneous equipm nterest and discount discellaneous. Grand total Cost of road and equipment of	erintendence construction tion s used in operate nt f cars	e of	road	road	Addition or betterm during ye ending June 30, 19	ents ar 904	of eq	road and uipment up to 83,500 00 3,500 00 2,025 00 10,555 00 23,000 00 15,800 00 10,705 00 699 7 2,000 00 4,655 55
Cost of road and equ	erintendence tion s used in operate f cars ent ipment per mil	ation	road	l owned.	Addition or betterme during ye ending June 30, 19	Depts 1	of eq	road and uipment up to 83,500 00 3,500 00 2,025 00 10,555 00 23,000 00 15,800 00 10,705 00 699 7 2,000 00 4,655 5

Income Account for Year Ending	June 30, 19	04.
Gross earnings from operation		\$21,767 31 15,211 31
Gross income from all sources		\$6,556 00
Deductions from income as follows, viz.: Interest on funded debt		
Taxes on property used in operation of road \$796 89	\$ 6,005 00	
Taxes on earnings and capital stock 218 65		
	1,015 54	7,020 54
Deficit for the year ending June 30, 1904		\$464 54
General income account: Deficit up to June 30, 1908		12,354 71
Total deficit June 30, 1904		\$12,819 25
Analysis of Gross Earnings and Ope		1505.
Cash fares. Ticket fares Chartered ears.	342 00	
From other sources:	33 00	\$12,446 85
Freight. Express. Mail	\$8,539 99 267 48 512 99	9,320 46
Total gross earnings		\$21,767 31
OPERATING EXPENSE ACCOUNT	ITS.	
MAINTENANCE: Way and structures:		
Maintenance of track and roadway. \$591 50 Maintenance of electric line. 70 49 Maintenance of buildings and fixtures. 231 05 Equipment:	\$8 93 04	
Maintenance of steam plant	1,465 70	
Transportation:		\$2,358 74
Operation of power plant: Power plant wages \$1,821 44 Fuel for power 4,146 92 Lubricants and waste for power plant 250 19	8 2 510 22	
Operation of cars: \$910 00 Superintendence of transportation. \$910 00 Wages of conductors. 1,351 50 Wages of motormen. 14,30 12 Wages of car house employees. 591 90 Car service supplies. 179 45 Miscellaneous car service expenses. 118 96 Removal of snow and ice. 214 19	\$6,218 55	·
Campana	4,796 12	11,014 67
General: Salaries of general officers Printing, stationery and miscellaneous office expenses Labor in charge of freight and passenger station	\$600 00 126 37 514 27	
Labor in charge of freight and passenger station	162 43 28 50 408 33	1,837 90

Analysis of Gross Earnings and Operating Expenses—Continued.

Operating cost, 69.88 per cent. of earnings (excluding taxes).

Operating cost, 74.85 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 19.21 cents per car mile (excluding taxes).

Cash Statement.

Receipts.	
Cash on hand June 30, 1903	\$379 50 12,051 20
Sale of tickets	345 00 53 65
Freight. Express	8,539 99 267 48
Mail. Bills payable (temporary loans).	512 99
Dille payable (temporary losis)	500 00
=	\$22,649 81
Disbursements.	
Operating expenses	\$15,210 97 796 89
Taxes on earnings and capital stock	218 65
Interest on funded debtOther interest	5,000 00 1,005 00
Construction and equipment	229 76 188 54
	\$22,649 81
	420,020 01
General Balance Shoet, June 30, 1904.	
Construction and Equipment	\$203,605 84
Current assets, as follows, vis.:	0.00,000 0,0
Cash on hand. \$188 54 Material and supplies on hand. 1,400 00	1,588 54
Deficiency	12,819 25
·	\$218,018 13
Liabilities.	
Capital stock	\$94,000 00 100,000 00
Current liabilities, as follows, viz.:	
Interest on funded debt, due and accrued. \$2,093 33 Loans. 21,302 06 Accounts payable. 627 74	
	24,018 18
	\$218,013 13
_	
Traffic, Mileage and Miscellaneous Statistics	•
Number of passengers carried on regular cars	253,039 1,100
Number of tons of freight carried	12,435
Passenger car mileage	61,053
Chartered car mileage Freight and express car mileage Work car, sand car, sprinkler, snow plow and other mileage	17,470 500
Total car mileage	79,159

Traffic, Mileage and Miscellaneous Statistics-Continued.

Maximum speed, miles per hour. 22 Rate of fare, per passenger. 5 cent Cars are run every. 30 to 90 minutes Average number of employees (including officials) during year 1 Aggregate amount of salaries and wages paid them 28,599 2 Telephone owned and operated by company. 8.5 miles Stations, freight and express.	8. 4 3
Stations, passenger	î
Power houses.	1
Cost of real estate now held by company, exclusive of that used in operation. \$47	
Total assessed value of real estate and personal property of company \$56,00 Highway crossings at grade without protection	8

Characteristics of Road and Equipment.

Track.	Miles owned.
Single track, main line, electric, from Penn Yan to Branchport	8.50 .75
Grand total, tracks, sidings and turnouts	9.25
Laid with steel rail	9.25

Weight of rails per yard—steel, maximum, 70 lbs.: minimum, 60 lbs. Gauge of track 4 feet 8½ inches. Ballasted with gravel and cinders.

E amount of	NUMBER	OWNED.	MAXI	MUM.
Equpiment.	Motors.	Other than motors.	Weight, tons.	Length, feet.
Box cars. Open cars. Freight cars. Service cars.	2 4 1	1 i	12 7 15 2	30 30 32
Total	7	2		

Dana and Guarrage Para	IN NEW YORK STATE.			
Bridges, Culverts, Etc.	Number.	Aggregate length.		
Single span wooden structures of less than 13 feet clear span Wooden trestles	2	Feet. 24 32		
Total	3	56		
Single masonry arches. Stone box culverts.	1 4			
Total	5			

Salaries, Wages, Etc., of Officers and Other Employees.

Officers and Clerks.	Annual salary
General officers	

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages.
Condustors	1 19 1	*15c. *15c. †2 50 †1 75

Officers of the Company.

Name.	Title.	Official Address.
	President	
	Vice-President	
WILLIAM H. TYLEB	Sec., Treas. and Gen. Mgr	Worcester, Mass.
H. H. Dr Crw	Superintendent	Penn Yan, N. Y.

Directors of the Company.

Name.	•	Residence.
WILLIAM H. TYLEE.		 Worcester, Mass.
WILLIAM S. REED		 Leominster, Mass.
C. L. B. TYLEE		 Newark, N. Y.
GEORGE P. LYLEE.		 HOURTON, MISS.

Title of company, Penn Yan, Keuka Park and Branchport Railway.
General offices at Worcester, Mass.; Home office, Penn Yan, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Monday of May.
For information concerning this report, address Frank H. Viele, President, 831 State Mutual Building, Worcester, Mass.

PLATTSBURGH TRACTION.

(Date of charter, May 27, 1896.)

For history of organisation, etc., see Report of 1899.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	сомм	Cash realised	
	Number of shares.	Total par value.	on amount outstand- ing.
Authorised by law or charter	1,000	\$100,000	
Issued for actual cash	100 900	\$10,000 90,000	\$10,000
Total	1,000	\$100,000	\$10,000

Number of stockholders.....

14

Per hour.

FUNDED DEST. .

	Ft	INDED .	DEBT.	•		
DESIGNATION OF LIEN.	Date.	Term, years.	INTEI V pa	Vhen yable.	Amount authorized.	Amount outstand-ised.
First mortgage bonds	July, 1896	30 P.	6 July	and Jan.	\$100,000	*\$80,000
Per mile of road Capital stoo owned, 6.5 miles. Funded del	ck outstandin	g, \$15,8 g, 12,3	384.61. 307.69.	Cash res	lised on sam	e\$1,538 46
Coz	astruction	and	Equ	ipment		
		•				Total cost of road and equipment up to une 30, 1904.
Electric equipment of cars					J	
Electric equipment of cars Road built and equipped by o	ontract			• • • • • • • •	·······	\$1,385 20 180,000 00
Grand total	. 	• • • • • •	• • • • • •			\$181,385 20
Cost of road and equipment p	er mile of ros	d owne	ed	• • • • • • • •		\$27,905 42
_		_		_		
Income Acco				_	•	
Gross earnings from operation Less operating expenses (exclu	uding all taxe	s)			••••••	\$21,004 26 13,198 61
Net earnings from operat	ion					\$7,805 65
Income from other sources						000.00
Advertising						230 00
Gross income from all so		• • • • • •	• • • • • •	· · · · · · · · · · · · · · · · · · ·	•••••	\$8,035 65
Deductions from income as Interest on funded debt Taxes on property used in ope		d			4,800 00 1,208 95	6,008 95
Surplus for the year endi	ng June 30, 1	904				\$2,026 70
General encome account: Deficit up to June 30, 1903	_					5,665 26
Total deficit June 30, 190						\$3,638 56
100mi dendit vano 50, 150	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•••••	•••••	• • • • • • •		40,000,00
Analysis of G	ross Earni	ings	and ()perati	ng Exper	ses.
From passengers:		Earnin	1 G&.			
Cash fares				<i>.</i>		\$18,178 01 2,826 25
Total gross earnings	• • • • • • • • • • •					\$21,004 26
	OPERATING	Expens	se Acc	OUNTS.		
MAINTENANCE:						
Way and structures: Maintenance of track and roa	dway		\$773 260	62		
Maintenance of track and roa Maintenance of electric line Maintenance of buildings and	fixtures		260 38	24 95		
Equipment:				{	1,072 81	
Maintenance of cars	ent of eer-		\$622 100	41	•	
Maintenance of electric equipm Miscellaneous shop expenses .	OI CELE		199 83	73	855 15	
					000 10	\$1,927 96

^{*}Issued on account of construction.

Analysis of Gross Earnings and Operating Expenses-Continued.

		• • • • • • • • • • • • • • • • • • • •
Transportation:		
Operation of power plant:		
Hired power	\$1,988 59	
Operatiion of care:		
Superintendence of transportation \$574 86		
Wages of conductors 1 861 43		
Wages of motormen		
Wages of car house employees		
Car service supplies		
Miscellaneous car service expenses 170 81 Cleaning and sanding track 43 10 Removal of snow and ice 196 53		
Removal of snow and ice		
	5,643 85	\$7.632 44
		47,002 11
General:		
Salaries of general officers	\$1,500 00	
Printing and stationery	112 55 265 35	
Advertising and attractions Miscellaneous general expenses	385 00	
Miscellaneous general expenses	379 55 742 75	
Damages	83 33	
Insurance	169 68	0.000.01
		3,638 21
Total operating expenses		\$13,198 61
Operating cost, 68.59 per cent. of earnings (including taxes operation of road and on earnings and capital stock). Operating cost, 9.96 cents per car mile (excluding taxes).	on all property s	ictually used in
Cash Statement.		
RECKIPTS.		
Cash on hand June 30, 1903		\$7 97 97 18,178 01
Cash fares		2.818 40
Advertising	· · · · · · · · · · · · · · · ·	30 00
Sundries	· · · · · · · · · · · · · · ·	5,200 00 122 07
		\$27,146 45
		327,140 40
Dissursements.		
Operating expenses		
Taxes on property used in operation		\$11.052.73
	\$11,052 73 1,208 95
Interest on funded debt		\$11,052 73 1,208 95 4,800 00 5,673 61
Interest on funded debt		1,208 95 4,800 00 5,673 61 3,689 24
Interest on funded debt. Loans. Sundry accounts paid. Cash on hand June 30, 1904.		\$11,052 73 1,208 95 4,800 00 5,673 61 3,689 24 721 92
Interest on funded debt. Loans. Sundry accounts paid		1,208 95 4,800 00 5,673 61 3,689 24
Interest on funded debt		1,208 95 4,800 00 5,673 61 3,689 24 721 92
Interest on funded debt. Loans. Sundry accounts paid. Cash on hand June 30, 1904.		1,208 95 4,800 00 5,673 61 3,689 24 721 92
Interest on funded debt. Loans. Sundry accounts paid. Cash on hand June 30, 1904. General Balance Sheet, June 3		1,208 95 4,800 00 5,673 61 3,689 24 721 92
Interest on funded debt. Loans. Sundry accounts paid. Cash on hand June 30, 1904. General Balance Skeet, June 3 Assets.	======================================	1,208 95 4,800 00 5,673 61 3,689 24 721 92 \$27,146 45
Interest on funded debt. Loans	======================================	1,208 95 4,800 00 5,673 61 3,689 24 721 92 \$27,146 45
Interest on funded debt. Loans. Sundry accounts paid. Cash on hand June 30, 1904. General Balance Skeet, June 3 Construction and equipment Current assets as follows, riz.:	30, 1904.	1,208 95 4,800 00 5,673 61 3,689 24 721 92 \$27,146 45
Interest on funded debt. Loans Sundry accounts paid. Cash on hand June 30, 1904 General Balance Skeet, June 3 Construction and equipment Current assets as follows, riz.: Cash on hand	30, 1904.	1,208 95 4,800 00 5,673 61 3,689 24 721 92 \$27,146 45
Interest on funded debt. Loans. Sundry accounts paid. Cash on hand June 30, 1904 General Balance Sheet, June 3 Construction and equipment Assers. Construction and equipment Current assets as follows, riz.: Cash on hand Open accounts. Material and supplies on hand.	\$721 92 349 32 349 35 3,164 35	1,208 95 4,800 00 5,673 61 3,689 24 721 92 \$27,146 45
Interest on funded debt. Loans. Sundry accounts paid. Cash on hand June 30, 1904. General Balance Skeet, June 3 Construction and equipment Current assets as follows, riz.:	\$721 92 349 32 349 35 3,164 35	1, 208 90 4, 800 00 5, 673 61 3, 689 4 721 92 \$27, 146 45
Interest on funded debt. Loans. Sundry accounts paid. Cash on hand June 30, 1904 General Balance Sheet, June 3 Construction and equipment Assers. Construction and equipment Current assets as follows, riz.: Cash on hand Open accounts. Material and supplies on hand.	\$721 92 349 32 3,164 35 683 50	1,208 95 4,800 00 5,673 61 3,689 24 721 92
Interest on funded debt. Loans. Sundry accounts paid. Cash on hand June 30, 1904. General Balance Skeet, June 3 Construction and equipment Assers. Current assets as follows, riz.: Cash on hand Open accounts. Material and supplies on hand Prepaid accounts	\$721 92 349 32 3,164 35 683 50	1,208 90 4,800 90 5,873 61 3,689 24 721 92 \$27,146 45

General Balance Sheet, June 30, 1904 — Continued.

Capital stock. Funded debt Current liabilities as follows, viz.:	\$100,000 00 80,000 00
Loans	
	\$189,942 85
Traffic, Mileage and Miscellaneous Statistic	0 6. 449,293
Passenger car mileage	132.242 831
Total car mileage	132,573
Maximum speed, miles per hour. Rate of fare per passenger. Cars are run every. Average number of employees (including officials) during year. Aggregate amount of salaries and wages paid them.	15 min. 16
Car house	\$15,900

Passenger cars are heated and lighted by electricity and ventilated by transoms.

GRADE CROSSINGS.

Description.	IN NEW YORK STATE.		
DESCRIPTION.	With steam railroads.	With highways.	
Unprotected. Protected by flagmen.	. 1	5	
Total crossings	2	5	

Characteristics of Road and Equipment.

TRACK.	Miles owned.
Single track, main line, electric	6.1 .4
Total single track	6.5
Laid with steel rail, main line.	6.5
Weight of rails per yard - steel maximum 50 lbs. Cauge of track 4 feet	R1 inches

	Number	MAXI	Total number of fenders	
Equipment.	owned— motors.	Weight, tons.	Length, feet.	in use— wheel or truck fender.
Box cars. Open cars. Snow plows.	4 6 1	5 8	27 28	20
Total	11			20

DETAILS OF ROADS OWNED.

Name of Road or Branch.	From	То	Miles owned.
Lake Shore	Broad	Cornelia	. 24
Beekman Broad Platt	CorneliaBeekman	Broad	.6 .2 .6
			6.5

Daniel Communication	IN NEW YORK STATE.		
Bridges, Culverts, Erc.	Number.	Aggregate length.	
Iron bridges of 13 feet or more clear span	1 1	Feet. 200 34	
Total	2	234	
Stone box culverts	2 1 1		
Total	4		

Salaries, Wages, Etc., of Officers and Other Employees.

OFFICERS AND CLFRES.	Annual salary.
Treasurer and General Manager	\$1,500

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
Conductors Motormen. Starters Watchmen. Roadmen.	11 11 10 11 10	\$1 43 1 43 2 00 1 29 1 50

Officers of the Company.

Name.	Tille.	Official Address.
E. N. Sanderson		
WM. L. PATTISSON	Secretary	Plattsburgh, N. Y.
A. E. REYNOLDS	Treas. and Gen. Mgr	Plattsburgh, N. Y.

Directors of the Company.

Name.	Residence.
Edwin N. Sanderson	
H. H. Porter. Jr	
SMITH M. WEED	. Plattsburgh, N. Y.
HENRY T. KELLOGG	. Plattsburgh, N. Y.
WM. L. PATTISSON	. Plattsburgh, N. Y.
JAB. P. CUNNINGHAM	
RICHMOND TALBOT	. New York city.
FRANCIS BLOSSOM	New York city.
A. E. REYNOLDS	Plattsburgh N. V.

Title of company, Plattsburgh Traction Company.
General offices at Plattsburgh, N. Y.
Date of close of fiscal year June 30.
Date of stockholders' annual meeting, third Tuesday in November.
For information concerning this report, address A. E. Reynolds, General Manager.

PORT JERVIS.

(Date of charter, January 16, 1902.)

For history of organisation, etc., see Report of 1902.

*Capital Stock and Funded Debt.

*CAPITAL STOCK.

	COMMON.	
	Number of shares.	Total par value.
Authorized by law or charter, issued for part purchase price and consolidated properties and now outstanding	4,500	\$450,000

*FUNDED DEBT.

		i i	†INTEREST.		1
Designation of Lien.	Date.	Term, ye	When payable.	Amount authorized.	Amount outstanding.
First mortgage	July 1, 1902	30 5	Jan. & July	\$450,000	\$275,000

^{*}Stock and bonds were issued for the purchase of the Port Jervis Gas Company, Port Jervis Light and Power Company, the Deerpark Electric Light Company, Limited, of Port Jervis, and the Port Jervis Electric Street Railway Company.

†By agreement of bondholders, interest on bonds does not begin to accrue until January 1, 1905.

Construction and Equipment.

(Including Railway, Electric Light and Power and Gas Plants.)

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Additions to gas and electric light and power lines and		
new equipment	\$10,785 59	\$10,785 59 740,464 20
· Grand total	\$10,785 59	\$751,249 79
DETAILS OF ADDITIONS OR BETTERMENTS	DURING THE YE	AR.
Additions to electric lines during year	· · · · · · · · · · · · · · · · · · ·	\$1,176 36 9,609 23
Total,		\$10,785 59
Income Account for Year Endin	•	\$11,090 62
Net deficit from operation	• • • • • • • • • • • • • • • • • • • •	11,337 56 8246 94
Income from other sources as follows, viz.:	•••••	6 230 9 3
Advertising Net income from operation of electric illuminating plates for commercial purposes. Net income from operation of gas plant	13,780 90	
ret mome non operation of gas plant	4,013 01	18,452 97
Gross income from all sources	• • • • • • • • • • • • • • • • • • • •	\$18,206 03
Deductions from income as follows, vis.: Taxes		4,501 48
Surplus for year ending June 30, 1904		\$13,704 55
General income account: Surplus up to June 30, 1903		13,972 98
output up to valid out, about		\$27,677 53
Account settlement, claims old company		6,070 06
Total surplus June 30, 1904	•••••	\$21,607 47
Analysis of Gross Earnings and C	perating Exp	enses.
From passengers:		
Cash fares		\$9,897 30 1,193 32
Total gross earnings		\$11,090 62
OPERATING EXPENSE ACC	DUNTS.	
Way and structures:		
Maintenance of track and roadway	\$160 54	
Maintenance of cars \$166 Maintenance of electric equipment of cars 645 Maintenance of miscellaneous equipment 413	09	
	1,224 02	\$1,385 16

Analysis of Gross Earnings and Operating Expenses—Continued.

Transportation:			
Operation of power plant:			
Power plant wages	\$1,508 00 1,200 00 172 00		
Operation of cars:		\$2,880 00	
Superintendence of transportation	\$832 00		
Superintendence of transportation	\$832 00 2,837 57 2,837 57 360 00 182 00 214 62		
		7,263 76	\$9,143 76
GENERAL:			·
Salaries of general officers. Salaries of clerks. Damages Legal expenses in connection with damages		\$360 00 180 00 220 39 48 25	808 64
Total operating expenses		_	\$11,337 56
			\$11,337 00
Cash Star	tement.		
RECET			
Cash fares			\$9,897 30 1,193 32 54 00
AdvertisingProfit and loss	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • •	54 00 192 94
2 Total Bank 1000,			
			\$11,337 56
Operating expenses			\$11,337 56
General Balance She		0 1004	
	•	00, 1001.	
Construction and equipment			\$ 751,2 49 79
Cash on hand		\$290 54	
Cash on hand Bills receivable Material and supplies on hand		5,501 07 10,177 96	15 ,969 5 7
Electric meters. Gas meters. Transformers.			4,682 15 2,781 97 4,397 37
			\$779,080 85
Liabile		===	
Capital stock			\$450,000 00 275 000 00
	ıts	\$11,537 94	
Due lessee company, for additions or bettermer Accounts payable		20,935 44	39 473 38
Surplus			32,473 38 21,607 47
			\$779,080 85
Traffic, Mileage and Mi	scellaneou	s Statistics	
Number of passengers carried, including transfers			249,013
Number of transfers			20,147 1
Number of employees and others carried free Passenger car mileage			2,324 53,544
Maximum speed, miles per hour			21 to 5c.
Power houses		. 	2, 20 00. 1
Car houses	property of con	mpany	\$81,800 00
Passenger cars are heated and lighted by e		-	

	GRA	DE CROSS	INGS.			Wit	h steam ilroads.
Protected by crossing alar	ma only					ra	וורספאה. 1 1
Jnder grade							1
Total crossings	• • • • • • • • • • • • • • • • • • • •				····- <u>-</u>		
Charac	teristics o	f Rose	and :	Equipn	ent.		
lingle treek wein line el		TRACK.				Mile	s owned
ingle track, main line, el ingle track, branches, ele	ectric	• • • • • • • • • • • • • • • • • • •					3.30 1.00
Total single track	· • • • • • • • • • • • • • • • • • • •						4.30
idings and turnouts, elec	tric						. 10
Grand total, tracks, a	idings and tu	mouta					4.40
aid with steel rail		· · · · · · · · · · · ·					4.40
Weight of rails per yard	d—steel, maxi	mum, 60	lbs. Gau	ge of trac	k 4 feet	8½ inc	hes.
	NUMBER	OWNED.	MAXI	IMUM.	1	Total	number
EQUIPMENT.					Average	of fe	nders in —inter-
	Motors.	Other than motors.	Weight, tons.	Length, feet.	· cost.	_ cha	—inter- ngeable fenders
Box cars		*3	8	26 24	\$2,500 500		
Total	3	3			1	1	8
	DETAILE	or Roa	D8 OWNE	D.			
Name of Road or Branch.	Fre	om	j I	т	o	İ	Miles owned.
Main line	Germantown Pike and Eas	(Riversion of	le) . Tri-	States	ingeton	3700	3.30
orancii inic	I Ind and Isa	ot mann st	1	reit and n	ingoton a	· • • • • • • • • • • • • • • • • • • •	4.30
			1				
Salaries, Wag	es. Etc., o	f Office	ers and	l Other	Emul	ovee	
		ERS AND			_	-	al salary,
General Manager Superintendent							\$180 832
Clerk							180
	Ori	TER EMPL	OYEES.				
				Average number o		Wa	Taa
			b	nours on d	uty	per	iay.
Conductors		•••••			12 12		\$1 86 1 86
Watchmen					6 12		2 0
Engineers Firemen					12		2 00
Total paid for injuries a							\$220 36

Officers of the Company.

Name.	Tille.	Official Address.
J. M. FITZGERALD	President	Catasauqua, Pa. 26 Cortlandt st., New York city.
R. S. WEAVER	General Manager Superintendent	Port Jervis, N. Y.

Directors of the Company.

Name.	Residence.
J. W. Fuller, Jr	Catasauqua, Pa.
J. M. FITZGERALD.	Catasauqua, Pa.
R. S. WEAVER	Port Jervis, N. Y.
R. D. THOMAS. D. H. THOMAS.	Hokendanonia Pa
C. R. HORN.	26 Cortlandt st., New York city.
W. W. McKee	Catasauqua, Pa.

Title of company, Port Jervis Electric Light, Power, Gas and Railroad Company. General offices at Port Jervis, N. Y. Date of close of fiscal year, December 31. Date of stockholders' annual meeting, third Tuesday in January. For information concerning this report, address D. R. Thomas, Port Jervis, N. Y.

POUGHKEEPSIE CITY AND WAPPINGERS FALLS.

(Date of charter, March 22, 1894.)

For history of organization, etc., see Report of 1895.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	1	COMMON.			Cash realised	
		nber ares.	Total par value	on	amount standing.	
Authorized by law or charter		7,500	\$750	,000		
Issued for actual cash		750 6,750		,000	\$7 5,000	
Total now outstanding		7,500	\$ 750	,000	\$75,000	
Number of stockholders			•••••	••••	18	
Number of stockholders	Fundei	DEBT.			18	
Number of stockholders	Funder	1 .	INTEREST.	Amount suthorized.	Amount outstanding.	
		<u>.</u>		author-	Amount	

Construction and Equipment.

Construction a	ng Sanbi	nent.	
Total cost of road and equipment up to June 3	0, 1904		\$1,195,297 91
Cost of road and equipment per mile of road or	wned	• • • • • • • • • • • • •	\$76,621 66
		-	
Income Account for Year	r Ending	June 30, 18	04.
Gross earnings from operationLess operating expenses (excluding all taxes)			\$98,406 30 75,263 54
Net earnings from operation			\$23,142 76
Income from other sources as follows, vis.:			
Advertising	• • • • • • • • • • • • • • • • • • • •	\$50 00 3,830 35 18 86	
Interest on deposits	· · · · · · · · · · · · · · · · · · ·	18 86	9 900 01
Q.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			3,899 21
Gross income from all sources	• • • • • • • • • • • • • • • • • • • •		\$27,041 97
Deductions from income as follows, viz.:	9 17 975 00		
Interest on funded debt	\$17,375 00 600 00		
Interest on floating debt	500 00	\$18,475 00	
Taxes on property used in operation of road Taxes on earnings and capital stock	\$2,132 85 5,881 18	0.00,000	
Taxos on carinings and capital stock	0,001 10	7,514 03	
			25,989 03
Surplus for the year ending June 30, 1904.	•••••	• • • • • • • • • • • • • • • • • • • •	\$1,052 94
General income account:			
Surplus up to June 30, 1903		\$34,240 94 12,472 14	
	-		21,768 80
Total surplus June 80, 1904		• • • • • • • • • • • • • • • • • • • •	\$22,821 74
		_	
Analysis of Gross Earning	and One	rating Expe	macs.
EARN	_		
From passengers:	INGS.		
Cash fares	• • • • • • • • • • • • • • • • • • • •		\$98,156 30
From other sources:			
Mail		· · · · · · · · · · · · · · · · · · <u> </u>	250 00
Total gross earnings		· · · · · · · · · · · · ·	39 8,406 30
-			
Operating Expi	ENSE ACCOUNT	ns.	
Way and structures:			
Maintenance of track and roadway	\$3,073 27 4,694 04		
Maintenance of electric line	4,694 04 45 85		
		\$ 7,813 16	
Equipment: Maintenance of steam plant	\$1,439 61		
Maintenance of electric plant	156 50		
Maintenance of cars	156 50 3,913 77 5,157 06		
Miscellaneous shop expenses	23 63	10,690 57	
Transportation:	_		\$18,503 73
Operation of power plant: Fuel for power	\$10,999 16		
Lubricants and waste for power plant	1,021 65		
Miscellaneous supplies and expenses of power Plant	42 52	***	
-		\$12,063 33	

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Analysis of Gross Earnings and Operating Expenses—Continued.

	-	
Operation of care:		
Wages of conductors, motormen, miscellaneous car service and car house employees	\$34,000] 34	\$46,063 67
GENERAL:		#10,000 07
Salaries of general officers. Printing and stationery. Miscellaneous office expenses. Stable expenses. Miscellaneous general expenses. Damages Legal expenses in connection with damages. Insurance.	\$5,350 00 71 18 220 77 1,768 24 1,7649 20 145 00 106 00 1,485 75	10,696 14
Total operating expenses	·····	\$75,263 54

Operating cost, 76.48 per cent. of earnings (excluding taxes).

Operating cost, 84.12 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 16.19 cents per car mile (excluding taxes).

Cash Statement.	
RECEIPTS. Cash on hand June 30, 1903 Cash fares. Mail Advertising Interest on deposits. Sales of light, heat and power	\$470 89 98,156 30 250 00 18 86 3,830 35 \$102,776 40
DISBURSEMENTS.	
Operating expenses. Taxes on property used in operation Taxes on earnings and capital stock. Interest on funded debt. Other interest. Cash on hand June 30, 1904.	\$75,263 54 2,132 85 5,381 18 17,375 00 1,100 00 1,523 83
-	\$102,776 40
General Balance Sheet, June 30, 1904.	
Assets.	
Construction and equipment	\$1,195,297 91
Current assets as follows, viz.:	
Cash on hand	1,523 83
- -	\$1,196,821 74
Liabilities.	
Capital stock	\$750,000 00 404,000 00
Current liabilities as follows, viz.:	
Loans. \$8,000 00 Vassar College mortgage. 12,000 00	20.000 7 00

20,000¥00 22,821 74 \$1,196,821 74

With steem

Traffic, Mileage and Miscellaneous Statistics.

	1 000 100
Number of passengers carried, including transfers on regular cars	1,963,126
Number of transfers	168.344
Number of democratic	
Number of transfer points	
Passenger car mileage	464.781
Maximum speed, miles per hour	11
The state of the s	10 - 115 - 1
Rate of fare per passenger	, IU and 15 cents.
Cars are run every	8 to 80 minutes.
A verge number of employees (including officials) during the year	BO.
Average number of employees (morating officials) during site year	#00 PF0 41
Aggregate amount of salaries and wages paid them	\$ 38,776 41
Power houses	1 .
	ī
Car houses	· ·
Horses owned	4
Horses owned. Cost of real estate now held by company, exclusive of that used in operation	2,555
The course how made by company, exclusive of this deed in operation.	
Total assessed value of real estate and personal property of company	\$135,000

Passenger cars are heated and lighted by electricity.

GRADE CROSSINGS.

Unprotected. Over grade	railroads.
Total crossings.	<u>-</u>

Characteristics of Road and Equipment.

Track.	Miles owned.
Single track, main line, electric	1.14
Grand total tracks, sidings and turnouts	
Laid with steel rail	17.33
Weight of will not used. Other projection of the aminimum of the continuous of the c	Common of Amenda A

Weight of rails per yard — Steel, maximum, 90 lbs.; minimum, 60 lbs.; Gauge of track, 4 feet 84 inches.

	Number owned— motors.	MAXII	Average	
		Weight, tons.	Length, feet.	cost.
Box cars	14 9 1	16 18	40 42	\$3,000 2,500
Total	24			

DETAILS OF ROADS OWNED.

Name of Road or Brance.	From	То	Miles owned.
Main Street Line	Main and Washington sts.	Main and Market streets Main and Washington sts.	2.6 3.3 2.2 7.5 15.6

Salaries, Wages, Etc., of Officers and Other Employees.

Officers and Clerks.	Annual salary,
President	\$5,200 00
Treasurer and general manager	1,300 00
Clerks	2,280 00

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
Conductors. Motormen. Watahmen. Roadmen. Linemen. Engineers. Firemen. Machinists and mechanics. Car cleaners.	10 10 8 8	\$1 43 1 72 1 30 1 30 1 50 2 50 1 50 2 10 1 30

Total paid for injuries and damages caused by accidents:	
Paid by this company	\$145

Officers of the Company.

Name.	Title.	Official ! Address.
J. W. HINKLEY,	Jr President	Poughkeepsie, N. Y.
SILAS HINKLEY.	Sec., Treas. and Gen. Manager	Poughkeepsie, N. Y.
LANDS W McDo	MATA Simerintendent	Poughkeensie N V

Directors of the Company.

Name.		Residence.
J. W. HINKLEY,	Jr	Poughkeepsie, N. Y.
W. H. Woop		Poughkeepsie, N. Y.
HUDSON TAYLOR	t	Poughkeepsie, N. Y.
W. K. RAT	JCK	Wappingers Falls, N. Y.
HENRY REESE		Hughsonville, N. Y.

Title of company, Poughkeepsie City and Wappingers Falls Electric Railway Company, General offices at Poughkeepsie, N, Y. Date of close of fiscal year, June 30 Date of stockholders' annual meeting second Monday in January. For information concerning this report, address James W. Hinckley, Jr., President.

\$3,000,000

RICHMOND LIGHT AND RAILBOAD.

(Date of charter, August 18, 1902.)

For history of organisation, etc., see Report of 1908.

*Capital Stock and Funded Debt.

*CAPITAL STOCE.

				İ					
				İ		nber ares.		Total par value.	
Authorised by law or chart	er				3	0,000		\$3,000,000	
Issued for actual cash Issued in exchange for stoo	ks of other com	pani	ies	::::		7,330 1,387.5		\$783,000 2,138,750	
Total now outstanding		• • • •	· · · · · ·		2	8,717.5		\$2,871,750	
Number of stockholders				••••				_ =	
	*F	UND	ED Di	BT.					
		years.	:	INTER	est.				
DESIGNATION OF LIEN.	Date.	Term, ye	Rate.		hen able.	Amount authorised.			
First mortgage bonds	July 1, 1902.	1	p.c.	ulv 1	& Jan. 1	\$2,500,0	000	\$2,200,000	
Construction a	nd Equipn	1en	.t (T:	nclu	Addi or bett	itions erments		Total cost of road and	
Right of way					Addi or bett du year	itions erments ring ending 0, 1904.	0	Total cost of road and equipment up to ne 30, 1904.	
Right of way	uctioni in operation o	f ros			Addi or bett du year o June 30	itions erments ring ending 0, 1904.	0	Total cost of road and equipment up to ine 30, 1904. \$376 00 1, 952 44 81 14 2,273 86 114 43 3,050 92	
Right of way Track and roadway construction. Buildings and fixtures used Shop tools and machinery.	uctioni in operation o	f ros	ad	ectric	Addi or bett du year of June 30	stions erments ring ending 0, 1904. \$376 00 168 27	0	Total cost of road and equipment up to one 30, 1904. \$376 00 1,952 44 2,273 86 114 44 3,050 92 803 66 4,681,750 00	
Right of way	uction	f ros	ad	ectric	Addi or bett du year « June 3	stions erments ring anding 0, 1904. \$376 00 168 27 423 00 114 45 0,465 00	Ju	Total cost of road and equipment up to une 30, 1904.	
Right of way	and equipmen thing plant as red stock and 1 Company define the control of t	f ros	ad ele	ilroad O of th	Addior bett dun year - June 3	ations erments ring on 1904. \$376 00 168 27 423 00 114 45 00 114 45 00 115 00 1	Ju	Total cost of road and equipment up to one 30, 1904. \$376 00 1,952 4 31 11 2,273 8 114 4 3,050 9: 303 6 4,681,750 0 4,685,701 4	
Right of way. Track and roadway construction. Buildings and fixtures used Shop tools and machinery. Miscellaneous aquipment. Miscellaneous aquipment. Miscellaneous aduipment. Lighting plant. Grand total	and equipmen thing plant as red stock and Company and Electric Rs of deposit of I land Electric C said company'	f ros well \$2,9° illros 2,64 omp	ad	illroad of the mpany res of the ra	Addior betto de la common de la	itions erments ring on 1904. \$376 00 168 27 423 00 114 45 ,465 00 ,988 18 1,034 90 on stock of the outer cent. of	Ju	Total cost of road and equipment up to an and 1,952 44, 31 14 44 3,050 96 4,681,750 00 45,849 00 \$4,685,701 4	
Right of way. Track and roadway construction. Buildings and fixtures used Shop tools and machinery. Miscellaneous aquipment. Miscellaneous aquipment. Miscellaneous. Cost of constructed road lighting plant. Lighting plant. Grand total. *Investment includes lighting plant. for \$743,000 of the prefet the Richmond Borough. For \$750,000 Staten Isla mortgage bonds at par. Receipts issued on account New York and Staten Is standing 2,360 shares of the par of such stock. For \$10,000 stock New Jo	and equipmen thing plant as red stock and Company and Electric Rs of deposit of I land Electric C said company'	f ros well \$2,9° illros 2,64 omp	ad	illroad of the mpany res of the ra	Addior betto de la common de la	itions erments ring on 1904. \$376 00 168 27 423 00 114 45 ,465 00 ,988 18 1,034 90 on stock of the outer cent. of	Ju	Total cost of road and equipment up to me 30, 1904. \$76 00 1, 952 44 31 14 2, 278 84 114 44 3,050 92 8,036 64 4,681,750 06 45,849 06 \$4,685,701 44 \$928,756 750,000 450,000	
Right of way. Track and roadway construction. Buildings and fixtures used Shop tools and machinery. Miscellaneous aquipment. Miscellaneous aquipment. Cost of constructed road lighting plant. Lighting plant. Grand total. *Investment includes lightfor \$743,000 of the prefet the Richmond Borough for \$750,000 Staten Isla mortgage bonds at par. Receipts issued on account New York and Staten Is standing 2,360 shares of	and equipmen thing plant as red stock and scompany and Electric Rs of deposit of I land Electric C said company's	f ros welling 2,64 composes sto	ad	ectric dilroad of the mpany res of and to the ra	Addior bett du year c June 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	itions erments ring anding 0, 1904. \$376 00 168 27 423 00 114 45 465 00 6,500 00 6,988 18 1,034 90 m stock of the of the outer cent. of at 10 per	Ju	Total cost of road and equipment up to an and 1,952 44, 31 14 44 3,050 96 4,681,750 00 45,849 00 \$4,685,701 4	
Right of way Track and roadway construction. Buildings and fixtures used Shop tools and machinery. Miscellaneous aquipment Miscellaneous aquipment Cost of constructed road lighting plant Grand total *Investment includes lighting plant Grand total *Investment includes lighting plant constructed road lighting plant Grand total *Investment includes lighting plant Grand total *Investment includes lighting plant Grand total *Investment includes lighting plant Grand total *Investment includes lighting plant *Investment includes lighting plan	and equipmen thing plant as freed stock and a Company and Electric Ra of deposit of land Electric C said company' ersey and State and \$733,000 s	wellige, 9	ad	cetric dilroad of the mpany of the rate of	Addior bett dun year of June 3	itions erments ring on 1904. \$376 00 168 27 423 00 114 45 465 00 6 988 18 4 034 90 on stock of the outer cent. of at 10 per	Ju	Total cost of road and equipment up to one 30, 1904. \$376 0 1,962 4 31 1 2,273 8 114 4 3,050 9 303 6 4,681,750 6 45,849 0 \$4,685,701 4 \$928,75 750,00 10,00	

‡Credit.

1154 REPORT OF THE RAILROAD COMMISSIONERS.

DETAILS OF ADDITIONS OR BESTERMENTS D		
Right of way, Columbia street	\$114 54	22
Sewer pipe and connections for two closets, Brook street car One shop testing set	barn	114 45
Additions and betterments to lighting plant:		
Water pumping machine Driven wells for same 2-5 cost of two new turbines Paving yard at Livingston Miscellaneous Addition to Tollenville line	\$6,500 857 14,000 4,450 122 57	22
Less sale of lot on Jay street	\$5,000	\$29,534 90
30, 1903	500	00
		- 5,500 00 \$24,034 90
Total		
Income Account for Year Ending	-	
Gross earnings from operation		\$222,332 10 209,589 74
Net earnings from operation		\$12,742 36
Income from other sources as follows, vis.:		
Advertising Rent of land and buildings. Interest and dividends on securities owned. Net income from operation of illuminating or power plant Miscellaneous receipts.	\$1,307 1,846 4,530 95,295 4,623	70 06 00 09 12
Gross income from all sources	•••••	\$120,344 33
Deductions from income as follows, vis.:		
Interest on funded debt. Taxes on property used in operation of road Taxes on earnings and capital stock	\$88,000	00
	20,000 (00 - 108,000 00
Surplus for the year ending June 30, 1904		
General income account:		- Janjura wa
Surplus up to June 30, 1903	\$88,519 (2,566 (35 31 85,953 04
Total surplus June 30, 1904,		
Analysis of Gross Earnings and Ope		
Earnings. From passengers:		
Cash fares		. \$222,013 10 . 319 00
Total gross earnings		. \$222,332 10

^{*}Of this amount \$3,583.84 not actually paid but charged to the year's business against special franchise tax.

Analysis of Gross Earnings and Operating Expenses—Continued.

OPERATING E	EPENSE ACCO	UNT.	
Way and structures: Maintenance of track and roadway Maintenance of electric line Maintenance of buildings and fixtures	\$31,312 0 3,918 7 2,944 8	8 · 2	
Equipment:		- \$38,175 63	
Maintenance of cars	\$10,492 6 8,485 4 1,338 9 1,212 1	4 4	
_			\$59,704 76
Transportation:			
Operation of power plant:		•	
Hired power	• • • • • • • • • • •	. \$51,322 09	
Operation of cars:			
Superintendence of transportation. Wages of conductors. Wages of motormen. Wages of miscellaneous car service employees Wages of car house employees. Car service supplies. Miscellaneous car service expenses. Cleaning and sanding track. Removal of snow and ice.	\$4,273 7 25,037 7 25,917 1 3,835 1 2,386 9 809 7 2,766 8 1,448 1 1,734 7	3 0 0 7 7 7 51 55	119,531 37
GENERAL:		84 000 5 0	
Salaries of general officers. Salaries of clerks. Printing and stationery. Miscellaneous office expenses. Stable expenses. Advertising and attractions. Miscellaneous general expenses. Damages. Legal expenses in connection with damages, Miscellaneous legal expenses. Rent of land and buildings. Rent of tracks and terminals. Insurance.		3 167 44 1 055 31 886 76 1 290 19 386 90 364 05 2 472 63 4 433 80 2 493 18 3 555 65 300 00 1 028 41	30,353 61
Total operating expenses		_	\$209,589 74
Operating cost, 94.26 per cent. of earning Operating cost, 103.26 per cent. of earning Operating cost, 17.87 cents per car mile (c	s, (excluding t gs, (including	axes). taxes). ss).	220,000 12

Casa Statement.		
Receipts.		
Cash on hand June 30, 1903	\$5,467 8	
Cash fares	222,013 1	
Chartered cars	319 0	
Advertising	1,307 7	
Bills payable (temporary loans)	60.000 0	
Rent of land and buildings. Interest and dividends on securities owned	1,846 0 9,530 0	
Miscellaneous items	32,739 8	
Lighting department receipts	148.385	
		_
	\$481,608 8	33
Disbursements.		_
Operating expenses	\$210,601 7	
Taxes on property used in operation	861 (
Taxes on earnings and capital stock	6,996	
Taxes on property not used in railroad business	1,161	
Construction and equipment	3,546 7 55,000 0	
Lighting department disbursements	197,452 8	
Cash on hand June 30, 1904	5,988	
-	\$481,605	83

General Balance Sheet, June 30, 1904.

Assets. Construction and equipment	\$4.685,701 41
Other permanent investments as follows, vis.:	
Stocks of other companies. \$380,000 00 Bonds of other companies. 75,000 00	
Current assets, as follows, vis.:	,
Cash on hand \$5,988 04 Open accounts 228,718 09 Material and supplies on hand 35,074 90 Prepaid accounts 2,740 95	270,521 89
	\$5,391,223 30
•	40 ,081,225 30
Liabilities.	
Capital stock	\$2,871,750 00
Funded debt	2,200,000 00
Current liabilities, as follows, viz.:	
Loans. \$138,000 00 Accounts payable. 32,294 11 Sundries. 23,350 14 Wages. 3,149 43 Tax accounts. 24,382 25	
Surplus.	221,175 93 98,297 37
·	\$5,391,223 30
Traffic, Mileage and Miscellaneous Statistic	
Number of passengers carried, including transfers, on regular cars Number of transfers Number of transfer points	4,809,616 369,354 4
Number of passengers carried on chartered cars	1,550 72,765
Passenger car mileage	1,159,676
Chartered car mileage	580 12,434
Total car mileage	1,172,690
Maximum speed, miles per hour. Rate of fare, per passenger. Cars are run every. Average number of employees (including officials) during year. Aggregate amount of salaries and wages paid them. Stations, passenger. Car houses.	10 5 cents. 10 min. 205 \$101,055 63 1
Horses owned. Total assessed value of real estate and personal property of company	\$97,000

Passenger cars are heated and lighted by electricity and ventilated by windows.

GRADE CROSSINGS.	With steam railroads.
Protected by both gates and flagmen	1 2 8
Total crossings	6

^{*}Two also protected by gates and interlocking device. One also protected by gates and flagman.

Characteristics of Road and Equipment.

TRACK.	Miles owned
Single track, main line, electric	10.70 8.15
Total single track	18.85
Second track, main line, electric	10.70 1. 43
Total second track	12.18
Sidings and turnouts, electric	.04
Grand total tracks, sidings and turnouts	31.02
Laid with steel rail	31.02

Weight of rails per yard—steel, minimum, 90 lbs.; maximum, 85 lbs. Gauge of track, 4 feet 84 inches.

	ъed,	MAXII	MUM.	فد	er of
Equipment.	Number ow motors.	Weight, tons.	Length, feet.	Average cost	Total numbe fenders in u interchange body fende
Box cars. Open cars Freight cars. Sprinkler Snow plows. Sweepers.	33 70 1 1 2 3	7 5½ 10 6	31 32 30 30	\$2,100 1,625 2,150 2,150	66
Total	110				206

DETAILS OF ROADS OWNED.

NAME OF ROAD OR BRANCH	From	То	Miles owned.
Richmond Light and Railroad Co Richmond Light and Railroad Co Branch. Branch. Branch.	St. George	Brighton Corners Broadway	4.28 6.42 1.23 2.02 2.96 1.94
1	!		18.85

Bridges.	IN NEW YORK STATE.			
	Number.	Aggregate length.		
Iron bridge of 13 ft. or more clear span	1	Feet. 600		

Salaries, Wages, Etc., of Officers and Other Employees.

Officers and Clerks.	Annual salary.
General officers	\$4,888 79 3,167 44
· · · · · · · · · · · · · · · · · · ·	

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
Inspectors. Conductors. Motormen. Starters.	10 10 10	\$2 25 \$1 50 to 2 00 1 50 to 2 00 2 50
Roadmen. Machinists and mechanics. Car cleaners.	10	2 50 to 3 00 1 25

RECAPITULATION OF ACCIDENTS.	Injured
Passengers	. 1
Total paid injuries and damanes caused by accidents:	
Paid by company	\$4,433 80

Officers of the Company.

Name.	Title.	Official Address.
H. H. ROGERS	President	New York city.
S. F. HAZELRIGG	Vice-Pres. and Gen. Mgr	New Brighton, N. Y.
CHARLES L. SPIFR	Secretary and Treasurer	New Brighton, N. Y.
J. H. Sims	Supt. of Maintenance	New Brighton, N. Y.
H J BLACKHAM	Superintendent of Transportation.	New Brighton, N. Y.

Directors of the Company.

H. H. ROGERS New York city	
	y.
W. L. Bull. New York city	3.
W. G. Oarman. New York city John Greenough. New York city	у.
R. Somers Hayes	y.

Title of company, Richmond Light and Railroad Company,
General offices at New Brighton, Staten Island, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Tuesday in July.
For information concerning this report, address T. B. Bradley, General Accountant.

ROCHESTER.

(Date of charter, February 25, 1890.)

For history of organisation, etc., see Report of 1903.

Included in this report are the physical statistics and result of operations of the following roads, which are leased to this company.

ROCHESTER ELECTRIC.
ROCHESTER AND SURBURBAN (ELECTRIC LINE TO SUMMERVILLE).
ROCHESTER AND SODUS BAY.

Capital Stock and Funded Debt.

CAPITAL STOCK.

•	сом	COMMON. PREFERRE		PREFERRED.	
	Number of shares.	Total par value.	Number of shares.	Total par value.	realized on amount outstand- ing.
authorized by law or charter, issued in accordance with plan of readjustment of stock, as per report of 1901. and now outstanding.	25,000	\$2,500,000	25,000	\$2,500,000	\$1,350,000

FUNDED DEBT.

		Term, years.	_	INTEREST.	Amount	Amount	Cash realized
Designation of Lien.	Date.		_ '	When payable.	When ised.		on amount outstand- ing.
Bonds secured by mortgage, vis.: Rochester City & Brighton R.R. Consol. mtge Second mtge Collateral trust notes	April 1, 1889 April 1 1890 Dec. 1, 1893	40 40	5	April & Oct. April & Oct. Dec. & June Mar. & Sept.	\$175,000 3,000,000 1,500,000 182,000 \$4,857,000	\$175,000 2,700,000 1,500,000 182,000 \$4,557,000	\$175,000 2,200,000 600,000 182,000 \$3,157,000

Per mile of road | Capital stock outstanding, \$101,999 18. Cash realised on same, \$27,539 77 owned, 49.02 miles. | Funded debt outstanding, 92,962 06. Cash realised on same, 64 402 28

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Right of way. Track and roadway construction.	\$6,511 00 9,105 17 8,594 35	\$76,775 13 1,302,204 91 321,030 18
Real estate and buildings and fixtures used in operation of road	28,860 87	119,455 10
nvestment real estate		24,950 0 407 137 7
Shop tools and machinery. Cars and electric equipment of cars	1,625 36 163,197 76	7,300 8
Sars and electric equipment of cars	163,197 76	1,047,044 9
nterest and discount		358,360 5
Road built by contract		119,485 10 24,950 00 407,137 77 7,300 8 1,047,044 9 19,638 9 358,360 5 650,000 0 6,175,000 0 *23,540 8
Balance in special accounts		*23,540 8
Grand total	\$217,894 51	\$10,485,357 47
Cost of road and equipment per mile of road owned		\$213,899 5
Track extension Maple street, Crittendon Park (not comp car houses		\$15,616 1: 8,594 3: 163,197 70
thon tools and machinery		1 625 3
Shop tools and machinery	• • • • • • • • • • • • • • • • • • • •	1,625 36 \$217,894 51
Total. Income Account for Year Endi: Gross earnings from operation	ng June 30,	\$217,894 5 1904. \$1,487,181 8 850,748 0
Total. Income Account for Year Endi: Gross earnings from operation. Less operating expenses (excluding taxes). Net earnings from operation.	ng June 30,	\$217,894 5 1904.
Total. Income Account for Year Endi: Gross earnings from operation. Less operating expenses (excluding taxes). Net earnings from operation. Income from other sources as follows, vis.:	ng June 30,	\$217,894 5 1904. \$1,487,181 8 850,748 0
Total. Income Account for Year Endi: Gross earnings from operation. Less operating expenses (excluding taxes). Note earnings from operation. Income from other sources as follows, vis.: Advertusing.	ng June 30,	\$217,894 5 1904. \$1,487,181 8 850,748 0
Total. Income Account for Year Endi: Pross earnings from operation	34,475 00 9,814 15 325 325 325	\$217,894 5 1904. \$1,487,181 8 850,748 0
Income Account for Year Endi: Fross earnings from operation	### 30, ### 30	\$217,894 5 1904. \$1,487,181 8 850,748 0
Income Account for Year Endi: Fross earnings from operation	### 30, #### 30, ### 30, ### 30, ### 30, ### 3	\$217,894 5 1904. \$1,487,181 8 850,748 0
Total. Trot	94,475 00 9,814 12 338 33 8,699 3 11,610 88 57 98	\$217,894 5 1904. \$1,487,181 8 850,748 0 \$636,433 7
Income Account for Year Endi: Fross earnings from operation Less operating expenses (excluding taxes) Net earnings from operation. Income from other sources as follows, vis.: Advertusing Sale of electric current. Rent of land and buildings. Rent of tracks and terminals. Interest and dividends on securities owned. Interest and dividends on securities owned. Interest and dividends on securities owned. Supplies sold, etc. Gross income from all sources.	94,475 00 9,814 12 338 33 8,699 3 11,610 88 57 98	\$217,894 5 1904. \$1,487,181 8 850,748 0 \$636,433 7
Total. Income Account for Year Endi: Fross earnings from operation. Less operating expenses (excluding taxes). Net earnings from operation. Income from other sources as follows, vis.: Advertusing. Sale of electric current. Rent of land and buildings. Rent of tracks and terminals. Interest and dividends on securities owned. Interest and dividends on securities owned. Interest on deposits. Gross income from all sources. Deductions from income as follows, vis.:	94,475 00 9,814 15 335 33 8,699 30 11,610 8 859 41	\$217,894 5 1904. \$1,487,181 8 850,748 0 \$636,433 7
Total. Income Account for Year Endi: Fross earnings from operation. Less operating expenses (excluding taxes). Net earnings from operation. Income from other sources as follows, vis.: Advertusing. Sale of electric current. Rent of land and buildings. Rent of tracks and terminals. Interest and dividends on securities owned. Interest and dividends on securities owned. Interest on deposits. Gross income from all sources. Deductions from income as follows, vis.:	94,475 00 9,814 15 335 33 8,699 30 11,610 8 859 41	\$217,894 5 1904. \$1,487,181 8 850,748 0 \$636,433 7
Income Account for Year Endi: Income Account for Year Endi: Fross earnings from operation	34,475 00 9,814 15 335 33 8,699 36 11,610 86 57 98 889 41	\$217,894 5 1904. \$1,487,181 8 850,748 0 \$636,433 7
Income Account for Year Endi: Fross earnings from operation Less operating expenses (excluding taxes) Net earnings from operation. Income from other sources as follows, vis.: Advertusing. Sale of electric current. Rent of land and buildings. Rent of tracks and terminals Interest and dividends on securities owned Interest and dividends on securities owned Gross income from all sources. Deductions from income as follows, vis.: Interest on funded debt	94,475 00 9,814 13 335 33 8,699 30 11,610 88 57 90 889 41	\$217,894 5 1904. \$1,487,181 8 850,748 0 \$636,433 7
Income Account for Year Endi: Tross earnings from operation Less operating expenses (excluding taxes) Net earnings from operation Income from other sources as follows, vis.: Advertising Sale of electric current Rent of land and buildings Rent of tracks and terminals Interest and dividends on securities owned Interest on deposits Gross income from all sources. Deductions from income as follows, vis.: Interest on funded debt Interest on floating debt Interest on floating debt Security Rentals of leased lines Interest on property used in operation of road Interest on property used in operation of road Interest on property not used in railroad busi-	21 00 999 \$238,590 24 42 79	\$217,894 5 1904. \$1,487,181 8 850,748 0 \$636,433 7
Income Account for Year Endi: Gross earnings from operation Less operating expenses (excluding taxes). Net earnings from operation Income from other sources as follows, vis.: Advertising. Sale of electric current. Rent of land and buildings. Rent of tracks and terminals. Literest and dividends on securities owned Interest and dividends on securities owned Gross income from all sources. Deductions from income as follows, vis.: Interest on funded debt Deductions from income as follows Interest on final state mortgages Interest on floating debt Taxes on property used in operation of road Taxes on property used in operation of road Taxes on property used in operation of road Taxes on property used in railroad business. Taxes on property not used in railroad business. Extraordinary renewals, etc., not chargeable	21 00 99 \$238,590 26 46,500 06 67,500 2	\$217,894 5 1904. \$1,487,181 8 850,748 0 \$636,433 7
Income Account for Year Endi: Fross earnings from operation Less operating expenses (excluding taxes) Net earnings from operation Income from other sources as follows, vis.: Advertising Advertising Advertising Advertising Advertising Bent of land and buildings Rent of tracks and terminals Interest and dividends on securities owned Interest on deposits Supplies sold, etc. Gross income from all sources. Deductions from income as follows, vis.: Interest on funded debt Interest on funded debt Interest on follows, vis.: Interest on follows, vis.: Interest on follows, vis.: Interest on follows, vis.: Interest on follows, vis.: Interest on follows, vis.: Interest on follows, vis.: Interest on follows, vis.: Interest on follows, vis.: Interest on follows, vis.: Interest on follows, vis.: Interest on follows, vis.: Interest on follows, vis.: Interest on follows, vis.: Interest on follows, vis.: Interest on follows, vis.: Interest on follows, vis.: Interest on funded debt Interest on follows, vis.: Interest on funded debt Interest on follows, vis.: Interest on funded debt Interest on funded debt Interest on follows, vis.: Interest on funded debt	21 00 999 \$238,590 24 42 79	\$217,894 5 1904. \$1,487,181 8 850,748 0 \$636,433 7 35,881 9

Income Account for Year E	nding Jun	e 30, 1904–	-Continued.
Payments from net income as follous, viz.:			
Dividends declared, 5 per cent. on \$2,500,00	00 00 preferred	stock	\$125,000 00
Surplus for the year ending June 30, 190	04		\$177,705 73
General income account:			
Surplus up to June 30, 1903	• • • • • • • • • • • • • • • • • • • •		280,594 52
Total surplus June 30, 1904	• • • • • • • • • • • • • • • • • • • •	<u>-</u>	·\$458,300 25
DETAILED STAT	EMENT OF REN	Itals.	Total amount of rental paid by lessee.
Rochester Electric Railway Co	merville Line)		\$16,000 00 8,000 00 22,500 00
Total amount of rentals deducted from incoming	me		\$46,500 00
· Analysis of Gross Earnin EA	ngs and Op	erating Expe	enses.
		61 014 000 47	
Cash fares. Ticket fares. Chartered cars		\$1,314,620 47 138,022 19 4,029 00	\$ 1,456,671 66
From other sources:			
Freight and express	· · · · · · · · · · · · · · · · · · ·	\$24,029 68 6,480 47	30,510 15
Total gross earnings			\$1,487,181 81
	Expense Acc	COUNTS.	
Maintenance:			
Way and structures: Maintenance of track and roadway Maintenance of electric line Maintenance of buildings and fixtures	21,134 39		
Equipment:		\$41,276 01	
Maintenance of steam plant	\$10,735 34 5,599 87 47,392 00 47,584 92 3,122 17 7,148 00		
Transportation:			\$ 162,848 31
Operation of power plant:			
Power plant wages. Fuel for power. Water for power. Lubricants and waste for power plant. Miscellaneous supplies and expenses of power	\$25,320 33 74,786 75 2,103 93 1,661 33		
plantHired power	1,585 02 68,159 17		
• • • • • • • • • • • • • • • • • • • •	,	\$173,616 53	

Analysis of Gross Earnings and Operating Expenses-Continued.

Operation	αf	cars:
	U)	cure.

o parassor of care.					
Superintendence of transportation	\$12,863 46 152,059 34 153,384 62 8,494 39 13,001 16 11,072 65 3,300 77 20,305 09	\$ 395,176	02	\$ 568,792	55
GENERAL:					
Salaries of general officers Salaries of clerks Printing and stationery. Miscellaneous office expenses. Stores expenses Stable expenses Advertising and attractions. Miscellaneous general expenses Damages Legal expenses in connection with damages Miscellaneous legal expenses. Rent of land and buildings Rent of tracks and terminals Insurance		\$15,416 14,398 1,957 3,397 2,140 3,845 8,686 10,246 43,588 4,200 1,977 996 829 7,247	98 10 32 00 03 17 47 61 00 88 00 31	119,107	20

Total operating expenses

Operating cost, 57.21 per cent. (excluding taxes).

Operating cost, 61.74 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 13.86 cents per car mile (excluding taxes).

Cash Statement.

RECEIPTS.

Cash on hand June 30, 1903. Cash fares Sale of tickets. Chartered cars. Freight and express. Mail Advertising. Bills payable (temporary loans). Rent of land and buildings. Rent of tracks and terminals. Interest and dividends on securities owned. Interest on deposits.	1,314,620 144,070 3 4,029 6 6,799 7 4,475 6 185,000 8 16,183 1 11,610 8	47 34 00 42 74 00 33 97 88 95
Interest on deposits. Supplies, scrap sold. etc.		

DISBURSEMENTS.

Operating expenses	\$848 ,555 70
Taxes on property used in operation	36,769 41
Taxes on earnings and capital stock	25.864 92
Taxes on property not used in railroad business	503 63
Interest on funded debt	231,502 21
Other interest	6.734 46
Rentals of leased lines	46,500 00
Reconstruction	111,889 40
Dividends	125,000 00
Construction and equipment	192,848 44
Loans	63,000 00
Glen Haven Improvement Company's stock	5,000 00
Paving assessments	16,000 00
Extraordinary renewals	17,019 55
Cash on hand June 30, 1904	38,039 10

\$1,765 226 82

\$850,748 06

ROCHESTER.

General Balance Sheet, June 30, 1904.

Assets.

ABSETS.	
Construction and equipment	\$10,485,357 47
Other permanent investments as follows, vis.:	
Stocks of other companies	174,300 00
Current assets as follows, vis.:	
Cash on hand \$38,039 Open accounts 13,518 Materials and supplies on hand 107,639 Prepaid accounts 1,503	49 99
	\$10,820,358 47
Liabilities.	
Loans 190,000 Accounts payable. 94,433 Reconstruction reserve account. 181,120 Paving assessments. 222,205	4,557,000 00 00 29 87 17 00 05 95 97 00 79 96 37 805,058 22
oui pius	\$10.820.358 47
	⊕10,040,300 % (

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried, including transfers, on regular cars. Number of transfers. Number of transfer points Number of passengers carried on chartered cars. Number of employees and others carried free. Number of tons of freight carried.	47,245,473 8,309,108 23 93,166 411,486 9,043
Passenger car mileage. Chartered car mileage. Freight and express car mileage. Mail car mileage Work car, sand car, sprinkler, snow plow and other mileage.	5,977,550 8,204 61,758 48,732 41,786
Total car mileage	6,138,030
Maximum speed, miles per hour. Rate of fare per passenger. Cars are run every. Average number of employees (including officials) during year. Aggregate amount of salaries and wages paid them. Telephone owned and operated by company, miles. Stations, freight and express. Stations, passenger. Power houses. Car houses. Horses owned. Road constructed and opened for business during the year, miles. Cost of real estate held by company, exclusive of that used in operation. Total assessed value of real estate and personal property of company. Length of steel rails laid during year in repairs, miles.	8 to 25 on suburban lines. 3 min, to 1 hour. 895 \$558,608 12 39 14 11 5 6 22 1.00 \$24,950 00 441,587 00

Passenger cars are heated by electricity and stoves, lighted by electricity, and ventilated by transoms.

GRADE CROSSINGS.

DESCRIPTION.	With steam railroads.	With highways.
Unprotected. Protected by gates. Protected by fingmen Over grade. Under grade.	1 2 4	85
Total crossings	25	36

Characteristics of Road and Equipment.

TRACK.	Miles owned.	Miles leased.	Miles operated under trackage rights.	Total miles operated.
Single track, main line, electric	49.02 35.78 2.19	48.47 11.48 3.76	.87	97.86 47.26 5.95
Grand total, tracks, sidings and turnouts.	86.99	63.71	.37	151.07
Laid with steel rail	86.99	63.71	.37	151.07

Weight of rails per yard — Steel, maximum, 107 lbs.; minimum, 45 lbs. Gauge of track, 4 feet 8½ inches.

ı		(BER NED.		(BER SED.		TAL IBER.	MAXI	MUM,	•	TOTAL NUMBER OF FENDE IN USE.		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
EQUIPMENT.	Motors.	Other than motors.	Motors.	Other than motors.	Motors.	Other than motors.	Weight, tons.	Length, feet.	Average cost.	Wheel of truck fender	Interobangeable body fenders.	Number equipped
Box cars	156	5	5	 	161	` 5	7-22	30-50	\$1,500 (312	
Open cars	20	13		4	20	17	4-16	30-43	1,200 to 1	. .	40	
Combination open and box cars	28	'	5		33	 	17	45	2,500		61	
passenger and express cars Mail cars	3		8	! 	8 3	· · · · · · · ·	23 6	26	1,750		8	
Private cars Preight cars Service cars	1 2 1	·····i	4	10 8	1 6 1	10	2-20	42 36-45 20-36	1,200 350	' 'i	2 8	I I
Bnow plows Bweepers	14 3		2	:::::	16 3	· · · · · ·	8-30 12	20-40 26	1,050 850		:::::	١
Total	228	19	24	22	252	41				1	437	

DETAILS OF ROADS OWNED AND LEASED.

Name of Road or Branch.	From .	То	Miles owned.	Miles leased.	Miles trackage rights.	Total number of miles operated.
East Main Street. University Avenue. Park Avenue. Monroe Avenue. S. Clinton Street South Avenue. Exchange Street Plymouth Avenue. Jefferson Avenue. Genesse Street. West Avenue. Allen and Jay Streets. McKee Tract Lyell Avenue. Saratoga Avenue. Dewey Avenue. Dewey Avenue. Lower Bark.	Main street. Main street. South avenue. Monroe. Main street. Main street. Caledonia avenue. West avenue. State street. State street. Maple street. Maple street. West Main street. West danin street. Uset Main street. West Main street.	Brighton. Highland avenue City line. Mt. Hope ave. Mt. Hope Cemetery Elmwood ave. Plymouth. Brooks avenue B. R. & P. Ry. N. Y. C. & H. R. R. McKee Tract. Otia Station Driving Park ave. Ridgeway avenue.	2.42 5.35 4.11 2.66 4.49 3.41 4.40 1.56 2.72 3.83 3.1.43 2.09 5.65			4.49 3.41 4.40 1.56 2.72 3.88 3.04
Lake Avenue. St. Paul Street. Seneca Park. N. Clinton Street Joseph Avenue. Hudson Avenue. North Avenue. Central Park. Parsells Avenue. Commercial Street. Andrews street.	Main street	works. Ridge Road. City line. Seneca Park. Norton street. Haywood Park Norton street. Clifford street Goodman street. Culver road. Powers House. Aaross Genesse	6.21 6.69 1.32 3.60 1.52 3.98 2.85 1.52 1.76		.37	.18 6.21 6.69 1.32 3.60 1.52 3.98 3.22 1.52 1.76
Court Street	State street. City City line. Charlotte. City line Klee place. E. Main st. station	Charlotte. Summerville City line. Sodus Point.	.43 .18 .11 2.19	9.25 .14 9.08		.43 .18 .11 2.19 9.25 .14 9.08 .13
Crittenden Park	Stewart street	Crittenden Park	1.15	63.71	<u></u>	1.15

Bridges, Culverts, Etc.	IN NEW YORK STATE.			
DRIDGES, CULVERTS, ETC.	Number.	Aggregate length.		
Iron bridges of 13 feet or more clear span	17	Feet. 207 834		
Total	21	1,041		
Single masonry arches. Stone box oulverts. Iron pipe culverts. Other pipe culverts.	1 2 1 26			
Total	30			

^{*2.65} miles not operated.

Salaries, Wages, Etc., of Officers and Other Employees.

Oppicers and Clerks.	Annual salary.
General officers and clerks	\$32,375 A3

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
Inspectors Conductors Motormen Starters Watchmen Switchmen Linemen Engineers Friemen Electricians Machinists and mechanics Car cleaners	12 101 101 8 8 10 10 10 8 8 8 9	\$2 50 2 15 2 15 2 25 1 50 to 2 00 1 75 to 2 75 2 25 to 2 75 2 25 to 4 00 2 00 to 3 00 1 1 60

RECAPITULATION OF ACCIDENTS.

	Killed.	Injured.
Passengers. Employees. Others.		3 8 18
Total	8	24

Total paid for injuries and damages caused by accidents: Paid by this company.....

\$42,839 21

Officers or the Company.

Name.	Tille.	Official Address.
	President	
C. M. CLARK	Vice-President	Philadelphia, Pa.
GEO. G. MOREHOUSE	Secretary	Rochester, N. Y.
G. L. EASTBROOK	Treasurer	Philadelphia, Pa.
R. E. DANFORTH	General Manager	Rochester, N. Y.
J. W. Hicks	Superintendent	Rochester, N. Y.

Directors of the Company.

Name.	Residence.
Frederick Cook	Rochester, N. Y.
J. N. Becklet G. W. Archer.	Rochester, N. Y.
C. T. CHAPIN	Rochester, N. Y.
Chas. J. Bissell	Rochester, N. Y.
A. H. Harris	Rochester, N. Y.
E. W. Clark, Jr	Philadelphia, Pa.
WM. B. KURTS	Philadelphia, Pa.
Benjamin Graham	New York city.
H. D. Walbridge	New York city.
James Richardson	Providence, N. J.

Title of company, Rochester Railway Company.
General offices at 267 State street, Rochester, N. Y.
Date of close of fiscal year, December 31.
Date of stockholders' annual meeting, third Tuesday in January.
For information concerning this report, address Geo. G. Morehouse, Secretary.

ROCHESTER AND EASTERN RAPID.

(Date of charter, original, January 21, 1901; amended certificate January 31, 1903.)

For history of organization, etc., see Report of 1903.

Included in this report are the physical statistics and result of operations of the following road, which is leased to this company.

ONTARIO LIGHT AND TRACTION (FROM OCTOBER 17, 1903).

No roads are permanently leased by this company, but its cars run into Rochester over the tracks of the Rochester Railway Company under terminal agreement and through Main street, Canandaigua, on right of way of Ontario Light and Traction Company under lease from year to year. Copy of lease on file with this report.

The Rochester and Eastern Rapid Railway Company was organized in 1900. Received its certificate of convenience and necessity in 1901. Commenced construction in 1902, construction of main line, Rochester to Geneva completed, except to finish ballasting, June 1904. Ran first car, Canandaigua to Victor, October 17, 1903. First car into Rochester November 15, 1903. First through car, Rochester to Geneva, June 15, 1904. Took over main line, Rochester to Geneva, from contractors, and began complete opertaion thereof July 1, 1904.

Up to July 1, 1904, the railway, so far as it was operated, was run by, and for the Construction company, the railway company not accepting the road, nor any portion of it, and not operating the same on its own account until that date.

The year therefore for which this report is made was essentially a part of the construction

operating the same on its own account until that date.

The year therefore for which this report is made was essentially a part of the construction period, and not in any full sense an operating year, the property being still in the hands of the contractors and still uncompleted at the close of the year.

On Oct. 1, 1903, the company made and executed a mortgage or trust deed to the Rochester Trust and Safe Deposit Company, as trustee, securing an issue of \$1,500,000, 30 year, 5 per cent. coupon bonds of the denomination of \$1,000 each. These bonds were duly issued and subsequently turned over to the Construction company under the terms of the contract for construction and equipment, but none of them have as yet been offered for sale. The mortgage and issue of bonds was authorized by the State Board of Railroad Commissioners on June 4, 1903.

On April 2, 1904, the capital stock of the company was increased from five hundred thousand dollars to fifteen hundred thousand dollars, and the increase was approved by the State Board of Railroad Commissioners on May 5, 1904. The increased stock has since been practically all issued and delivered to the order of the Construction company, under the terms of the contract for construction and equipment.

the contract for construction and equipment.

Capital Stock and Funded Debt.

CAPITAL STOCK.

				COMMON.		
				Number of shares.	Total par value.	
Authorized by law or charte	r			15,000	\$1,500,000	
Issued for actual cash Issued on account of constr	uction			500 14,500	\$50,000 1,450,000	
Total now outstanding.				15,000	\$1,500,000	
Number of stockholders					38	
Number of stockholders	Fu	PNDED DE			33	
Number of stockholders Designation of Lien.	Fu Date.		When payable.	Amount authorized.	*Amount outstanding.	

Funded debt outstanding, 37,500

Cash realised on same, \$1,250

40 miles.

Per mile of road owned, Capital stock outstanding, \$37,500

^{*}Issued for construction.

Construction and Equipment.

	Additions or betterments up to June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Organisation. Track and roadway construction. Electric line construction.	\$815 00 276 99 20 08	\$815 00 276 99 20 08
Real estate used in operation of road. Buildings and fixtures used in operation of road. Power plant equipment.	276 99 20 08 31 36 1,405 81 488 81 71 851	31 36 1,405 81 488 81
Shop tools and machinery. Cars. Electric equipment of cars.		71 85 42 38 66 41
Miscellaneous equipment. Road built and equipped by contract	66 41 127 15	3,000,000 00
Grand total	\$ 3,845 84	\$3,003,345 84
Cost of road and equipment per mile of road owned		\$75,083 66
Details of Additions on Betterment Organisation, engraving of bonds	\$215 00 5., \$215 00 500 00	
Labor extending sidings. Portable snow fence.	\$10 59	\$ 815 00
Additional trolley wire. Sewer pipe at power house. Fermiture and fixtures in general offices and ticket offices. Stop signs at street crossings. Floor for freight house. Station and milk platforms. Arch platforms for freight houses. Sidewalks at stations.	37 50 48 40 215 67 88 50	276 99 20 08 31 36
Extra grate bars	\$405 21 83 60	1,405 81 488 81
Shop tools and machinery. Steel tail lamps, train order cases, etc. Electric equipment of cars. 38c; voltmeters, \$66.03. Hand cars. Tools and appliances on work car.	\$66 41 112726 14 89	71 85 42 88
10018 and applicances on work cat	11 00	193 56
Total		\$8,345 84
Income Account for Year Ending Gross earnings from operation		904. \$72,978 26 65,289 08
Net earnings from operation	-	\$7,689 18
Income from other sources as follows, viz.:		
Advertising. Sale of electric current. Rent of land Sale of miscellaneous privileges.	2,740 07 15 00	
		3,636 99
Total surplus June 30, 1904		\$11,326 17

Analysis of Gross Earnings and Operating Expenses.

	ARNINGS.			
From passengers:		€ 19 990	00	
Cash fares. Ticket fares. Chartered cars.		. 56 453	36	
Ticket fares		. 177	50	* 60 000 04
From other sources:				\$68,869 94
Freight and express				4,108 32
				\$72,978 26
Total gross earnings			• • • • • • • • • • • • • • • • • • • •	#12,916 ZU
Maintenance: Operating E	EXPENSE ACCOU	UNTS.		
Way and structures:				
Maintenance of track and roadway	* \$4,800 1	3		
Maintenance of track and roadway Maintenance of electric line Maintenance of buildings and fixtures	* \$4 ,800 1 821 3 163 0	8		
maintenance of buildings and fixtures	100 0	- \$5,784	52	
Equipment:		•		
Maintenance of steam plant	\$44 7 5 67 7	9		
Maintenance of cars	3,332 6	6		
Maintenance of electric equipment of cars Maintenance of miscellaneous equipment	1,285 9	2		
Miscellaneous shop expenses	3,332 6 1,285 9 161 4 820 3	3 0		
• • • • • • • • • • • • • • • • • • • •		6,115	68	611 000 00
Transportation:				\$11,900 20
Operation of power plant:				
Power plant wages	\$5,280 3 13,371 7 122 0	17		
Fuel for power plant	18,371 7	'3 'A		
Water for power	679 Š	ŏ		
Miscellaneous supplies and expenses of power plant	146 0	7		
		\$ 19,599	73	
Operation of care:	A 1 B 17 B	•		
Superintendence of transportation Wages of conductors	3.809 2	2		
Wages of motormen	3,887 5	1		
Wages of miscellaneous car service employees Wages of car house employees	1 403 2	2		
Car service supplies	662 2	2		
Miscellaneous car service expenses	4,801 9 85 7)] 'Q		
Cleaning and sanding track	1,129 6	66		
		- <u>17,243</u>	80	36,843 53
General:				00,020 00
Salaries of general officers	. 	\$2,096 2,003	04	
Salaries of clerks		. 2,003 1.336	80 21	
Miscellaneous office expenses		. 325	88	
Stores expenses. Advertising and attractions.		. 2.482	03 69	
Miscellaneous general expenses		. 715	39	
Damages Legal expenses in connection with damages.	• • • • • • • • • • • • • •	. 165 . 12		
Kent of land and buildings		. 419	15	
Rent of tracks and terminals	• • • • • • • • • • • • •	. 6,479 . 140	75 00	
				16,545 35
Total operating expenses				\$65,289 08
Operating cost, 89.46 per cent. of earning				
Operating cost, 39.40 per cent. of earling Operating cost, 24.13 cents per car mile (excluding taxe	s).		
	Statement.			
	ECEIPTS.			#10 020 00
Cash fares				\$12,239 08 56,573 91 177 £0
Chartered cars				177 50
Freight and express			· · ·	4,105 02 444 50
Advertising. Bills payable (temporary loans)		***********		5.000 00
Miscellaneous accounts receivable for shop le	apor and mater	nai	· · · <u></u> _	9,072 30
			-	\$87.612 31

Cash Statement-Continued.

		ENTS.

Operating expenses. Construction and equipment Loans. Shop labor for construction company Cash on hand June 30, 1904.	3,183 45 5,000 00
-	\$87,612 31

General Balance Shoet, June 30, 1904.

Assuts.	
Construction and equipment	\$3,003,345 84
Cash on hand \$11,774 11 Open accounts 1,758 31 Material and supplies on hand 3,269 31	
	16,802 23
_	\$3,020,148 07
Liabilities.	
Capital stock Funded debt Current liabilities, as follows, viz.:	\$1,500,000 00 1,500,000 00
Accounts payable	8,821 90 11,326 17

Traffic, Mileage and Miscellaneous Statistics.

\$3,020,148 07

Number of passengers carried on regular cars. Number of passengers carried on chartered cars. Number of employees and others carried free	395,856 630 23,660 4,302
Passenger car mileage. Freight and express car mileage.	254,425 16,123
Total car mileage	270,548
Maximum speed, miles per hour. Rate of fare per passenger. Cars are run every. Average number of employees (including officials) during year. Aggregate amount of salaries and wages paid them. Telephone owned and operated by company, miles. Stations freight and express Stations, passenger Power House Car house. Road constructed and opened for business during year, miles	30 to 60 minutes. 129 \$35,407 64 45 8 6 1

Passenger cars are heated and lighted by electricity, and ventilated by ventilators in deck roof.

GRADE CROSSINGS.

Description.	With steam railroads.	With highways.
Unprotected. Protected by flagmen and derail device. Protected by derailing devices on electric railroads. Over grade. Under grade.	1 1 2 4	42
Total crossings	8	42

Characteristics of Road and Equipment.

TRACK.	Miles owned.	Miles leased.	Miles operated under trackage rights.	Total miles operated.
Single track, main line, electric	40.00	2.75	2.33 2.33	45.08 2.33
Sidings and turnouts, electric	3.00	.50		8.50
Grand total, tracks, sidings and turnouts	43.00	3.25	4.66	50.91
Laid with steel rail	43.00	3.25	4.66	50.91

Weight of rails per yard—Steel, maximum, 80 lbs.; minimum, 70 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with gravel and crushed stone.

				•	•					ي ا
!	motors.	NUM	BER BED.		TAL (BER.	MAXI	MUM.	NUMB	FAL ER OF DERS. USE.	with er brake
	Number owned—1	Motors.	Other than motors.	Motors.	Other than motors.	Weight, tons.	Length, feet.	Wheel or truck fenders.	Interchangeable body fenders	Number equipped
Box cars	14 2 1 1	2 1	2	16 1 2 1 1	2	35 10 25 25	52 26 46 35	2 3	14 2 1	14 2 1 1
Total	18	3	2	21	2			5	17	18

DETAILS OF ROADS OWNED AND LEASED.

Name of Road of Branch.	From	To	Miles owned.	Miles leased.	Miles, Trackage rights.	Total number of miles operated.
Rochester and Eastern	Rochester	Rochester	·	2.75	2.33	40.00 2.33 2.75
		ı	40.00	2.75	2.33	45.08

Bridges, Culverts, Erc.	IN NEW YORK STATE.			
DRIDGES, CULVERTS, ETC	Number.	Aggregate length.		
Iron bridges of 13 feet or more clear span	17	Feet. 856.02		
Single masonry arches	. 3 1 10			
SOWO?	600	• • • • • • • • • • • • • • • • • • • •		
Total	614	• • • • • • • • • • • • • • • • • • • •		

Salaries, Wages, Etc., of Officers and Other Employees.

Officers and Clerks.	Annual salary.
General Manager	\$666 67 1,200 00
General Superintendent	1,200 00

OTHER EMPLOYEES.

•	Average number of hours on duty. per day.	Wages. per day.
Conductors Motormen. Watchmen. Linemen. Engineers Firemen. Electricians Machinists and mechanics	10 10 12 10 10 10 10 10	\$2 30 2 30 1 50 2 50 2 00 2 00 2 50 2 50 2 50 2 50 2

RECAPITULATION OF ACCIDENTS. Passengers Other persons	Injured. 5 7
Total	12
Total paid for injuries and damages caused by accidents: Paid by this company	\$50 50

Officers of the Company.

Name.	Tille.	Official Address.
WILLIAM B. COMSTOCK	President	Canandaigua, N. Y.
	Vice-President	
	Secretary	
	Treasurer	
	General Manager	
W. R. W. GRIFFIN	Superintendent	Canandaigua, N. Y.

Directors of the Company.

Name.	Residence.
WILLIAM B. COMSTOCK	Alpena, Mich.
EUGENE H. SATTERLEE	Rochester, N. Y.
THOMAS H. CHEW	Geneva, N. Y.
WALTER H. KNAPP	
WILLIAM A. COMSTOCK	
FREDERICK W. WALKER	
HENRY A. HAIGH	
OBCAR N. CRANE	
Bruce G. Broad	Canandaigua, N. Y.

Title of company, Rochester and Eastern Rapid Railway Company. General offices at Canandaigua, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, second Tuesday of January. For information concerning this report, address J. H. Pardee, General Manager.

ROCHESTER AND SUBURBAN.

(Date of charter, January 30, 1900.)

For history of organisation, etc., see Report of 1902.

The portion of this road from Rochester to Summerville, is leased to and operated by the Rochester Railway Company.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		PREFERRED.	
	Number of shares.	Total par value.	Number of shares.	Total par value.
Authorised by law or charter, issued to the bondholders of the Rochester and Irondequoit Railroad, in exchange for the property of that company, and now outstanding	700	\$70,000	3,500	\$350,000
Grand total of common and preferred a	stock now out	standing		\$420,000 00 78

		SELTS.		inter es t.	
DESIGNATION OF LIEN.	Date.	Term, y	Rate.	When payable.	Amount authorized.
First mortgage	July 1, 1900	30	p.c. 5	Jan. & July	*\$450,000

\$39,825 52

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Organisation, engineering and superintendence. Right of way. Track and roadway construction. Electric line construction. Buildings and fixtures used in operation of road. Power plant equipment. Cars. Interest and discount. Miscellaneous Sea Breeze improvements.	789 68 313 10 173 24 225 31 6,800 73	25,943 15 396 00
Purchase of constructed road and equipment, real estate, ferry, boulevard and stock of the Rochester and Lake Ontario Railway Company		713,487 95
Grand total	\$19,090 55	\$932,537 95
Cost of road and equipment per mile of road owned		\$88,425 74

^{*}All these bonds have been pledged as security for the payment of the floating debt of this company.

1174 REPORT OF THE RAILROAD COMMISSIONERS.

Details of Additions or Betterments During the	YEAR.
Expense, account superintendence. Additional land for second track in vicinity of Point Pleasant. 4270 feet of new track in vicinity of Point Pleasant. Overhead construction for same. Additions to buildings and fixtures. Additions to power house equipment. Reconstruction of steam cars and betterment. Interest chargeable to construction. Improvement at Sea Breese.	8,479 86 789 68 313 10 173 24 225 31 6,800 73
Total	\$19,090 55
Income Account for Year Ending June 30	-
Gross earnings from operation	\$52,755 47 83,472 39
Net earnings from operation	
Income from other sources as follows, vis.: Advertising	/ M
Gross income from all sources.	
Deductions from income as follows, vis.: Interest	
business	26,549 62
Surplus for year ending June 30, 1904	\$13.358 67
General income account: Surplus up to June 30, 1903	20 00
\$2,839	20
Deduct rental of Sodus Bay cars in 1900, paid in 1904	2,576 48
Total surplus June 30, 1904	
Analysis of Gross Earnings and Operating l EARNINGS. From passengers:	
Cash fares. Ticket fares. Chartered cars.	40,706 12
Total gross earnings	\$52,755 47
OPERATING EXPENSE ACCOUNTS. MAINTENANCE:	
Way and structures:	
Maintenance of track and roadway	9 96
Equipment:	5 48
Maintenance of cars	\$2,085 44

\$952,107 86

Analysis of Gross Earnings and Operating Expenses-Continued.

TRANSPORTATION:	•	
Operation of power plant:		
Hired power	\$ 6,678 04	
Operation of care:		
Superintendence of transportation \$1,000 00		
Wages of conductors		
Wages of motormen		
Miscellaneous car service expenses		
Removal of snow and ice 556 20		•
	12,142 92	
General:		\$18,820 96
Salaries of general officers and elerks	6 0 140 00	
Printing, stationery and miscellaneous expenses	\$2,140 89 72 32	
Advertising and attractions.	3,188 45	
Miscellaneous general expenses	861 79	
Damages	733 75	
Miscellaneous legal expenses.	223 00	
Rent of tracks and terminals.	3,918 54 1,477 25	
	1,7// 20	12,615 99
		
Total operating expenses		\$ 33,472 39

Operating cost, 63.44 per cent. of earnings, (excluding taxes).

Operating cost, 69.69 per cent. of earnings, (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 18.47 cents per mile (excluding taxes.)

Cash Statement.

RECEIPTS.			
Cash on hand June 30, 1903		\$1,919	
Cash fares			
Sale of tickets			12
Advertising		74	
Bills payable (temporary loans)	• • • • • • • • • • • • • • • • • • •	28.400	
Rent of land and buildings.			96
Rent of leased line			00
Sale of land	• • • • • • • • • • • •	4,000	000
Rebuilt cars sold	· • • • • • • • • • • • • • • • • • • •	1,400	00
		\$104,341	15
Disbursements.			
Operating expenses		\$24,327	
Taxes on property used in operation		2,718	
Taxes on earnings and capital stock		574 756	
Interest on debt		22,500	
Construction and equipment		18.778	5ĭ
Car purchase syndicate		179	35
Accounts paid		26,516	
Gravel purchased		89 4,066	
Cash on hand June 30, 1904		3,834	
,		\$104,341	15
General Balance Sheet, June S	30, 1 904 .		
Construction and equipment	. 	\$932,537	95
Current assets, as follows, vis.:			
Cash on hand	\$3,834 20		
Accounts receivable	6.258 96		
Material and supplies on hand	5,410 09		
Sinking fund.	4,066 66	19,569	91

General Balance Sheet, June 30, 1904 — Continued.

Capital stockLIABILITIES.		\$420,000	00
Current liabilities, as follows, vis.: Bills payable	60 00 2,000 00 4,000 00	F16 180	•
Surplus		516,172 15,935	15
		\$952,107	

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried, including transfers, on regular cars. Number of transfer points. Number of passengers carried on chartered cars. Number of employees and others carried free.	667,579 113,078 1 1,920 117,523
Passenger car mileage	180,426 499 242
Total car mileage	181,167
Maximum speed, miles per hour. Rate of fare, per passenger. Average number of employees (including officials) during year. Aggregate amount of salaries and wages paid them Telephone owned and operated by company. Stations, passenger. Power houses.	12 3, 5 and 10c. 35 \$12,464 25 6.5 miles. 2
Car houses	4,270 feet.

Passenger cars are heated by stoves and electricity; lighted by electricity and ventilated by overhead ventilators.

GRADE CROSSINGS.

Description.	With steam railroads.	With highways.
Unprotected. Protected by flagmen Under grade.	1 2	4
Total crossings	3	4

Characteristics of Road and Equipment.

Track.	Miles owned
Single track, main line, electric	10.546 8.002 .962
Grand total, tracks sidings and turnouts	19.510
Laid with steel rail	19.510

Weight of rails per yard—steel, maximum, 107 lbs.; mimimum, 40 lbs.; Gauge of track four feet 81 inches. Ballasted with gravel.

Characteristics of Road and Equipment—Continued.

	NUMBER OWNED.		MAXIMUM.		A	Inter-
	Motors.	Other than motors.	Weight, tons.	Length, feet.	Average cost.	changeable body fenders.
Box cars	16 10	4 4	17 12	35	\$4,500 3,100	32 20
Total	26	8				52

DETAILS OF ROADS OWNED.

Name of Road on Branch.	From	То	Miles owned.
*Summerville line Sea Breeze line	Rochester	Summerville Sea Breeze	4.496 6.050
			10.546

Salaries, Wages, Etc., of Officers and Other Employees.

General officers		Annual salary \$3,100
. OTHER EM	IPLOYEES.	Wages.
Inspectors. Conductors Motormen. Watchmen. Switchmen Roadmen. Engineers. Firemen Electricians. Machinists and mechanics. Car cleaners.		†25c. †23c. †23c. †20c. †15c. †15c. ‡15 20 ‡2 25 ‡2 75 ‡2 00
RECAPITULATION OF		Killed. 1
Total paid for injuries and damages caused by a		\$ 733 75

Officers of the Company.

Name.	Tille.	Official Address.
GEORGE W. ARCHER	President	Rochester, N. Y.
FRED'K COOK	Vice-President	Rochester, N. Y.
OSCAR F. DURNEY		
Fred'k P. Allen		
JACOB GEBLING		
GEORGE M. WEGMAN	Superintendent	Rochester, N. Y.

^{*}Leased to Rochester Railway Company.
† Per hour.
‡ Per day.

Directors of the Company.

Name.	Residence.
GEO. W. ARCHER	Rochester, N. Y.
Wm. C. Barry	Rochester, N. Y.
JNO. N. BECKLEY	Rochester, N. Y.
Fred'r Cook	Rochester, N. Y.
BERNARD DUNN	Rochester, N. Y.
GEO. ELLWANGER.	Hochester, N. Y.
Jacob Gerling. Louis Greissheimer.	Dochester, N. I.
ATR Voca	Dochester N V
Alb. Vogt	Rochester, N. Y.

Title of company, Rochester and Suburban Railway Company.
General offices at 129 Portland avenue, Rochester, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Thursday in December.
For information concerning this report, address O. F. Durney, Secretary.

ROME.

(Date of charter, December 22, 1885.)

For history of organization, etc., see Report of 1903.

This company has recently changed its motive power from compressed air to overhead electricity. The contracts have not been completed, nor the work paid for.

Capital Stock and Funded Debt.

CAPITAL STOCK.

i	COMM	Cash realised	
	Number of shares.	Total par value.	on amount outstanding.
Authorized by law or charter	1,500	\$150,000 00	
Issued for actual cash	50 1,450	\$5,000 00 145,000 00	\$5,000 00
Total now outstanding	1,500	\$150,000 00	\$5,000 00

FUNDED DEBT.

		er.		INTEREST.		
DESIGNATION OF LIEN.	Date.	Term, ye	Rate.	When payable.	Amount authorized.	*Amount outstanding.
First mortgage bonds	April 1, 1900	50	p.c. 5	April & Oct.	\$200,000	\$200,000

Per mile of road owned, | Capital stock outstanding, \$27,272.73. Cash realised on same, \$909.09
5.5 miles. | Funded debt outstanding, 36,363.64.

^{*}Issued on account of construction.

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Track and roadway construction	\$53,000 00	\$3,235 02 330,205 00
Grand total	\$53,000 00	\$333,440 02
Cost of road and equipment per mile of road owned	• • • • • • • • • • • • • • • • • • • •	\$60,625 46
DETAILS OF ADDITIONS OF BETTERMENTS Balance due contractor on account of installation of air p		R. \$53,000 00
Income Account for Year Endin	g June 30, 1	904.
Gross earnings from operation		\$18,818 39 19,390 70
Gross deficit from all sources	,	\$572 31
Other charges as follows, vis.:		
Interest on funded debt	\$6,175 00 02 18	
Takes on carmings and capital sweet	788 20	6,963 20
Defeat for the year or time Iven 20, 1004		\$7,535 51
Deficit for the year ending June 30, 1904		47 ,035 61
General income account: Deficit up to June 30, 1903		10 284 14
Miscellaneous journal entries debited income account		10,284 14 32,537 50
Total defeit Inno 20 1004		9 50 057 15
Total_deficit June 30, 1904		\$50,357 15
Analysis of Gross Earnings and C		
Analysis of Gross Earnings and C From passengers: EARNINGS.	perating Exp	enses.
Analysis of Gross Earnings and C From passengers: Cash fares	perating Ex	
Analysis of Gross Earnings and C From passengers: Cash fares	perating Exp	enses. \$13,632 80
Analysis of Gross Earnings and C EARNINGS. From passengers: Cash fares. Ticket fares.	perating Ex	\$13,632 80 5,185 56
Analysis of Gross Earnings and C From passengers: Cash fares. Ticket fares. Total gross earnings. Operating Expense Acce	perating Ex	\$13,632 80 5,185 56
Analysis of Gross Earnings and C From passengers: Cash fares. Ticket fares. Total gross earnings. OPERATING EXPENSE ACCOMAINTENANCE: Way and structures: Maintenance of track and roadway	OUNTS.	\$13,632 80 5,185 50 \$18,818 30
Analysis of Gross Earnings and C EARNINGS. From passengers: Cash fares. Ticket fares. Total gross earnings. OPERATING EXPENSE Accommendation of track and roadway. Maintenance of track and roadway. Maintenance of buildings and fixtures. Baintenance of buildings and fixtures.	DUNTS. 75 14 09 \$142 98	\$13,632 80 5,185 50 \$18,818 30
Analysis of Gross Earnings and C From passengers: Cash fares. Total gross earnings. OPERATING EXPENSE Accommendation of the control of th	DUNTS. 75 14 09 \$142 98	\$13,632 80 5,185 50 \$18,818 30

Analysis of Gross Earnings and Operating Expenses—Continued.

_		•
TRA	NEPORT	TION:

Operation of power plant: Hired power	• • • • • • • • • • •	\$4:133 83	3
Operation of cars: Wages of conductors Wages of motormen Wages of miscellaneous car service employees Wages of car house employees Car service supplies Miscellaneous car service expenses Cleaning and sanding track	\$3,305 70 3,229 60 702 00 279 65 152 93 289 81 6 33		
Removal of snow and ice	2,146 89	10,142 91	\$14,276 74
Printing and stationery		\$472 3. 22 76 5 00 71 76 564 54 484 00	5))
Total operating expenses			\$19,390 70
Operating cost, 103.04 per cent. of earnings, Operating cost, 107.23 per cent. of earnings in operation of road and on earnings and capit	, (including tax		perty actually used

Operation of road and on earnings and capital stock).

Operating cost, 10.86 cents per car mile (excluding taxes).

Cash Statement.		
Receipts.		
Cash on hand June 30, 1903	\$764 8 13,632 8 5,185 5 1,146 7	32 9
	\$20,729 4	3
DISBURSEMENTS.		-
Operating expenses Taxes on property used in operation Taxes on earnings and capital stock Cash on hand June 30, 1904	\$19,390 7 600 0 188 1 550 5)2 8
	\$20,729 4	13
Assets. Construction and equipment	\$333,440 (13
Due by agents 5,817 50 Open accounts 964 80		
Deficiency	7,332 5 50,357 1	
_	\$391,130	00
Liabilities.		=
Capital stock	\$150,000 (200,000 (00 00
Current liabilities, as follows, viz.:, Interest on funded debt, due and accrued. Accounts payable	41,130 (00
		_

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried, including transfers, on regular cars	461,091 59,307
Number of transfer points. Passenger car mileage Maximum speed, miles per hour.	178,625
Rate of fare, per passenger. Average number of employees (including officials) during year	41 and 5 cents.
Aggregate amount of salaries and wages paid them. Stations, passenger	\$7,989.30
Car houses	i

Passenger cars are heated and lighted by electricity.

Characteristics of Road and Equipment.

Track.	Miles owned.
Single track, main line, electric	. 500
Grand total tracks. sidings and turnouts	6.862
Laid with steel rail	6.862

Weight of rails per yard—steel, maximum, 65 lbs. Gauge of track, 4 feet $8\frac{1}{2}$ inches. Ballasted with gravel.

		IBER VNED.	feet.	er of use— eable ers.
Equipment.	Motors.	Other than motors.	Maximum— length,	Total numb fenders in interchang body fende
Box cars		5	28 20 25	} 10 } 1
Total	5	5		11

DETAILS OF ROAD OWNED.

Name of Road or Branch.	From	То	Miles owned.
East Dominick Street	James street	Locomotive works Fair grounds John street	1.23 1.37 -3.40
Total		'	6.00

	IN NEW Y	ORE STATE.
Bridges.	Number	Aggregate length.
Iron bridges of 13 ft. or more clear span	7	Feet. 502.5

Salaries, Wages, Etc., of Officers and Other Employees.

	D CLERES. Annual salar:
OTHER EM	PLOYEES.
	Average number of hours on lay.
Inspectors. Conductors. Motormen. Starters. Machinists and mechanics. Car cleaners.	
RECAPITULATION OF	ACCIDENTS. Injured
Passengers	
Total	
	• •
Total paid for injuries and damages caused by	
Paid by this company	
Paid by this company Officers of the	
	Official Address. Utics, N. Y. nt
Officers of the Name. Title. HORACE E. ANDREWS. President. JOHN J. STANLEY Vice-President WALTER N. KERNAN Secretary. CHARLES B. ROGERS. Treasurer. A. L. LINN, JR. Assistant Sec C. LOOMIS ALLEN. General Man	Official Address. Utics, N. Y. nt. Cleveland, Ohio. Utics, N. Y. Utics, N. Y. retary and Treasurer. Utics, N. Y. ager. Utics, N. Y. Utics, N. Y. Utics, N. Y. Utics, N. Y. Utics, N. Y. Utics, N. Y. Utics, N. Y.
Officers of the Name. Title. HORACE E. ANDREWS. President. JOHN J. STANLEY Vice-President WALTER N. KERNAN Secretary. CHARLES B. ROGERS. Treasurer. A. L. LINN, JR. Assistant Sec C. LOOMIS ALLEN General Man FRANK J. GERDON. Superintende	Official Address. Utics, N. Y. nt. Cleveland, Ohio. Utics, N. Y. Utics, N. Y. retary and Treasurer. Utics, N. Y. ager. Utics, N. Y. Utics, N. Y. Utics, N. Y. Utics, N. Y. Utics, N. Y. Utics, N. Y. Utics, N. Y.

Title of company, Rome City Street Railway Company.
General offices at Rome, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Wednesday in April.
For information concerning this report, address A. L. Linn, Jr., Assistant Secretary and Treasurer.

St. LAWRENCE INTERNATIONAL ELECTRIC RAILROAD AND LAND. 1183

ST. LAWRENCE INTERNATIONAL ELECTRIC RAILROAD AND LAND.

(Date of charter, May 1, 1900.)

For history, etc., see Report of 1903.

*Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMM	Cash		
	Number of shares.	Total par value.	realized on amount out- standing.	
Authorised by law or charter	2,500	\$250,000		
Issued for actual cash	280 2 , 220	\$28,000 222,000	\$28,000	
Total now outstanding	2,500	\$250,000	\$28,000	

17

FUNDED DEBT.

Designation of Lien.	Date.	Rad bay bay weeks with the second bay weeks with the second bay and th		Amount authorized.	Amount outstanding.
First mortgage bonds	July 2, 1902	30 5 Jan. s	and July	\$200,000	†\$200,000

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Right of way. Track and roadway construction. Interest and discount. Railway and electric lighting plant built and equipped by	\$1,529 67	\$100 00 798 07 6,672 57
contract		447,621 87
Grand total	\$1,529 67	\$4 55,192 51

\$1,529 67

^{*}Investment covers electric railway and electric lighting plant. †Issued for construction.

1184 REPORT OF THE RAILROAD COMMISSIONERS.

Income Account for Year	Ending	June 30, 19	04.
Gross earnings from operation			\$11,352 92 10,438 16
Net earnings from operation	• · · · · · · · · · · · · · · · · · · ·		\$914 76
Income from other sources as follows viz.: Advertising			13 25
Gross income from all sources			\$928 01
Deductions from income as follows, viz.:			
Interest on funded debt. Taxes on property used in operation of road Deficit from operating illuminating plant		307 96	10,754 62
Deficit for the year ending June 30, 1904	• • • • • • • • • • •		\$9,826 61
General income account:			•
Deficit up to June 30, 1903		\$13,878 08 10,000 00	3,878 08
Total deficit June 30, 1904			\$13,704 69
			410,101 05
From passengers:	NINGB.		
Cash fares	• • • • • • • • • •		\$8,418 85
From other sources:		b o ooo oo	
Freight. Express. Mail		\$2,069 20 335 30 529 57	0.004.00
	-		2,934 07
Total gross earnings	• • • • • • • • • • • • • • • • • • • •		\$11,352 92
Operating Expen	SE ACCOUNT	в.	
Way and structures:			
Maintenance of track and roadway	\$534 50 26 80 450 94		
Equipment:		\$1,012 24	
Maintenance of cars. electric equipment of cars and of miscellaneous equipment		1,293 60	60 007 04
TRANSPORTATION:	_		\$2,305 84
Operation of power plant: Power plant wages Fuel for power Lubricants and waste for power plant	\$1,428 09 3,818 48 133 77		
Operation of cars:		\$5,380 34	
Superintendence of transportation	\$350 00 644 37 605 22 402 96 83 03	0.000 50	•
-		2,085 58	7,465 92
GENERAL: Salaries of clerks Printing and stationery. Miscellaneous office expenses. Rent. Insurance.		\$287 95 87 58 117 02 62 50 111 35	
	-		666 40
Total operating expenses	 . .	········	\$10,438 16
	aludina tawa		

Operating cost, 91.94 per cent. of earnings (excluding taxes)
Operating cost, 94.65 per cent. of earnings (including taxes on all property actually used in
operation of road and on earnings and capital stock).
Operating cost, 3.58 cents per car mile (excluding taxes).

St. Lawrence International Electric Railboad and Land. 1185

ST. LAWRENCE INTERNATIONAL ELECTRIC GAILBOAD AND	LIAND. 1100
Cash Statement.	
RECEIPTS.	
Cash on hand June 30, 1903 Cash fares Freight. Express Mail	\$4 72 8,418 85 2,069 20 335 80 529 57 13 25
Advertising	13 25 \$11,370 89
Disburgements.	
Operating expenses. Taxes on property used in operation. Cash on hand June 30, 1904.	\$10,438 16 307 96 624 77
· -	\$11,370 89
General Balance Sheet, June 30, 1904. Assers.	\$455.192 51
	4100,102 01
Current assets as follows, viz.: Cash on hand. \$624 77 Open accounts. 1,584 41 Materials and supplies on hand. 312 36	
Deficiency	2,521 54 13,704 69
- -	\$471,418 74
Capital stock	\$250,000 00 200,000 Q0
Current liabilities as follows, viz.: Interest on funded debt, due and accrued	
	21,418 74
-	\$471,418 74
Traffic, Mileage and Miscellaneous Statistic	
Number of passengers carried	168,377 689
Passenger car mileage	26,865 2,070 180
Total car mileage	29,115
Maximum speed, miles per hour. Rate of fare per passenger. Cars are run Average number of employees (including officials) during year. Average number of subgries and wages paid them	15 50 cents. 5 trips a day. 12 \$4,103 40
Aggregate amount of salaries and wages paid them	\$30,000
Passenger cars are heated and lighted by electricity.	
Characteristics of Road and Equipment.	Mila
TRACK. Single track, main line, electric, from Alexandria Bay to Redwood Sidings and turnouts, electric	Miles owned. 7,50 .19

Weight of rails per yard — Steel, maximum, 65 lbs.; minimum, 65 lbs. Gauge of track, 4 feet $8\frac{1}{2}$ inches.

7.69

Grand total, tracks, sidings and turnouts.....

Laid with steel rail.....

Characteristics of Road and Equipment—Continued.

EQUIPMENT.	NUMBER OWNED.		Average	Number
equipment.	Motors.	Other than motors.	cost.	of fenders in use.
Open cars. Combination passenger and express cars. Freight cars Service cars. Snow plows.		1 2	\$6,000 7,000 300 150 800	3
Total		3		

Salaries, Wages, Etc., of Officers and Other Employees.

OFFICIERS AND CLERKS.	Annual salary.
Superintendent	\$468
Clerks	312

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
Conductors Motormen Engineers. Firemen. Car cleaners.	10 10 10	\$1 75 1 75 2 00 1 50 1 75

Officers of the Company.

Name.	Title.	Official Address.
JACOB AMOS	PresidentVice-President	Syracuse, N. Y.
B. B. TAGGART	Vice-President	Watertown, N. Y.
F. M. Hugo	Secretary	Watertown, N. Y.
C. H. REMINGTON	Treasurer and General Manager Superintendent	Watertown, N. I.
P. L. GALLAGHER	Superintendent	Alexandria Day, N. I.

Directors of the Company.

Name.	Residence.
JACOB AMOS. B. B. TAGGART.	Syracuse, N. Y.
P M Hrao	Watertown, N. Y.
C. H. Remington	Watertown, N. Y.
M, P. McGrath F. E. Heninger	New York city.

Title of company, St. Lawrence International Electric Railroad and Land Company. General offices at Watertown, N. Y.
Date of close of fiscal year, March 31.
Date of stockholders' annual meeting, April 1.
For information concerning this report, address C. H. Remington, Treasurer.

SCHENECTADY.

(Date of charter, February 11, 1895).

On October 8, 1903, the Board of Railroad Commissioners approved the increase of capital stock of the company from \$600,000 to \$7,000,000. On June 17, 1903, the Board of Railroad Commissioners consented to the issue by the company of a mortgage for \$7,500,000 to secure an issue of bonds of like amount, on condition that but \$4,000,000 bonds shall be issued thereunder under this consent and that before issuing the remaining \$3,500,000 bonds or any part thereof, under said mortgage, the company shall apply for and secure the further consent of the Board, and on further condition that \$2,000,000 of the said \$4,000,000 now authorized to be issued shall be used to retire \$2,000,000 mortgage bonds of the company now outstanding under a mortgage dated September 1, 1901. Of the above mentioned \$4,000,000 bonds, \$1,000,000 were sold during the year.

*Capital Stock and Funded Debt.

*CAPITAL STOCK.

1	COMI	Cash realized	
	Number of shares.	Total par value.	on amount outstanding.
Authorised by law or charter	70,000	\$7,000,000 00	
Issued for actual cash	1,000 4,999	\$100,066 67 499,933 33	\$100,066 67
Total now outstanding	6,000	\$600,000 00	\$100,066 67

Grand total of common and preferred stock now outstanding	\$600,000
Number of stockholders	11

*FUNDED DEBT.

		years.	Ų.	INTER	EST.			Amount	Cash realized	
DESIGNATION OF LIEN.	Date.	Term, ye	Rate.	When payable. Amount authorized.		outstand- ing	on amount outstand- ing.			
First mortgage.	Sept. 1, 1901	40	P.C.	Meh.	å	Sept.	\$2,000,000	\$2,000,000	\$930,256	27
Consolidated mortgage	May 1, 1903	50	13	May	de	Nov.	†7,500,000	1,000,000	904,501	13
Total								\$3,000,000	\$1,834,757	40

^{*}Investment includes Railway and Light and Power plant. †\$4,000,000, authorized to be issued now. \$3,500,000 not be issued without further consent of Board of Railmad Commissioners. \$2,000,000 of present issue to be used to retire prior outstanding \$2,000,000 first mortgage bonds,

Construction and Equipment (Including Light and Power Plant,)

	Additions or betterments during year ending June 30, 1904.	Total cost up to June 30, 1904.
*Cost to June 30, 1901	\$22,092 81	\$580,087 35 45,485 17
Right of way	46.090 88	131.071 48
Right of way. Track and roadway construction	556,607 05	1.991.985 39
Electric line construction	137,230 30	345.256 96
Real estate used in operation of road	†21.995 45	13 05
Buildings and fixtures used in operation of road	144.875 78	285,479 13
Investment real estate		700 00
Power plant equipment	99,908 28	163,445 09
Shop tools and machinery	6,608 95	17,422 07
Cars and electric equipment of cars	133,094 15	651 635 43
Miscellaneous equipment.	1.933 81	28,724 10
Interest and discount.	1,800 61	15.183 32
Miscellaneous	•••••	801 58
Hand tools and implements.	802 94	802 94
Electric lighting department.	129,112 86	406,939 39
Ges lighting department	890,997 00	890,997 00
Gas lighting departmentUnfinished plant investment	222,152 83	518,799 53
Grand total	\$2,369,512 19	\$6,074,828 98

DETAILS OF ADDITIONS OR BETTERMENTS DURING THE YEAR.

Engineering and superintendence; right of way; track and roadway construction; electric line construction;

On Troy line, Ballston line, including 1,700 foot steel bridge, Mt. Pleasant line and sundry engineering in the city of Schenectady.

Buildings and fixtures used in operation of road:

Completion of McClellan street barn, completion of New dock street power house, extension on Fuller street, barn for association rooms, property No. 431 State street.

Power plant equipment:

Equipment of New Dock street power house, generators, switches, switchboard, converters, etc., air compressor, rotary converters, tables, bus bars, and the installation of same.

Shop tools and machinery:

Forges, 5-HP motor, 18" swing lathe with counter-shaft, motor changing appliance. freight and express on machinery, drill press, hoists, steam hose, shaper and installing same, 18" Lathe with compound rest and erecting same, chucks, shafting, 42" boreing mill.

Care and electrical equipment:

Steel wheels, air brake equipment, carpet, trucks and freight on same, tower car, trolley poles, axles, gears, etc., emergency brakes, illuminated car signs, trolley retrievers, brake shoes, car seats, registers, armatures, governor, switches, pedestals, cutous, rheostats, controllers, cables, motors equipment complete, train control and boxing same, Wattmeters, automatic air compressor, heaters and switches, electrical equipment of snow plows and sweepers, headilights.

Miscellaneous equipment:

Tools for emergency wagon, mining cars, dump cars, wrenches, saws, crow-bars, gauges.

Total cost of above additions to railway department and unfinished plant investment. \$1,349,402 33

Electric lighting department:

Real estate and buildings, steam plant, electric generating plant, sub-station installation, street installation (overhead and underground), are light installation, tools and implements, office furniture and fixtures, horses and wagons.

 wagons
 129,112 86

 Gas lighting department to date
 890,997 00

 Total
 \$2,369,512 19

^{*}Less amount written off for depreciation,

Income Account for Year Ending June 30,	Income
---	--------

Gross earnings from operation Less operating expenses (excluding all taxes)	•••••	• • • • • • • • • • • • • • • • • • • •	\$660,202 496,417	
Net earnings from operation			\$163,784	88
Income from other sources as follows, vis.:				
Advertising. Rent of land and buildings. Rent of tracks and terminals. Gas lighting department. Miscellaneous. Net income from operation of electric illumin		\$6,430 88 3,000 00 11,237 40 10,434 77 7,772 92 138,040 23	176,916	20
Gross income from all sources		 	\$340,701	08
Deductions from income as follows, viz.:				
Interest on funded debt	\$126,873 87 29,931 07			
Taxes on property used in operation of road. Taxes on earnings and capital stock	\$17,455 10 6,408 03	\$156,804 94		
Taxes on property not used in railroad business	11,164 48	35,027 61		
	_		191,832	55
Surplus for the year ending June 30, 190	4		\$148,868	5 3
General income account:				
Surplus up to June 30, 1903			189,443	4 3
Charges direct to profit and loss			\$338,311 619	
Total surplus June 30, 1904			\$337,692	67
				_

Analysis of Gross Earnings and Operating Expenses.

EARNINGS

From passengers:		
Cash fares. Ticket fares. Chartered cars.	\$222,848 43 429,916 21 1,452 89	\$654,217 53
From other sources:		
Express	\$5,257 25 727 80	
-		. 5,985 0 5
Total gross earnings		\$ 660,202 58
	=	

OPERATING EXPENSE ACCOUNTS.

MAINTENANCE:

Way and structures:

Maintenance of track and roadway Maintenance of electric line Maintenance of buildings and fixtures	\$19,810 91 7,358 09 4,562 77	\$ 31.531 77
Equipment:		401,001 11
Maintenance of steam plant	\$740 15 1,458 52 37,392 01 22,710 47 1,539 88 4,571 09	68,412 12

\$99,943 89

Analysis of Gross Earnings and Operating Expenses—Continued

m -				
TR.	NAP	M RT	ATT	IN:

Power plant wages				
Lubricants and waste for power plant 122 87	Operation of power plant:			-
Plant	Lubricants and waste for power plant			
Superintendence of transportation	plant		\$78.505.50	
Wages of onductors. 60 349 44 Wages of motormen. 261,948 89 Wages of motormen. 161,948 89 Wages of miscellaneous car service employees. 22,809 41 Car service supplies. 5,303 31 Miscellaneous car service expenses. 22,102 50 Cleaning and sanding track. 4,768 65 Removal of snow and ice. 5,308 37 GENERAL: Salaries of general officers. \$3,661\$98 Salaries of clerks. 10,717 47 Printing and stationery. 1,807 10 Miscellaneous office expenses. 2,727 03 Stories expenses. 2,727 03 Stable expenses 5,504 77 Advertising and attractions 3,618 42 Miscellaneous general expenses 7,411 19 Damages. 24,801 69 Legal expenses in connection with damages 361 82 Miscellaneous legal expenses. 586 83 Rent of tracks and terminals 46,000 55 Insurance. 5,734 58	Operation of care:		4,0,000 00	
Displayers	Wages of conductors	60,349 44		
Cleaning and sanding track	ployees	22,809 41 5,303 31		
Salaries of general officers. \$3,661\$98 Salaries of clerks. 10,717 47 Printing and stationery. 1,807 10 Miscellaneous office expenses. 2,138 95 Stores expenses. 2,727 03 Stable expenses. 5,504 77 Advertising and attractions. 3,618 42 Miscellaneous general expenses. 7,411 19 Damages. 24,801 69 Legal expenses in connection with damages 34 22 Miscellaneous legal expenses. 586 83 Rent of land and buildings. 861 72 Rent of tracks and terminals. 46,000 55 Insurance. 5,734 58	Cleaning and sanding track	4.768 65	202,311 70	***
Salaries of clerks. 10,717 47 Printing and stationery. 1,807 10 Miscellaneous office expenses. 2,138 95 Stores expenses. 2,727 03 Stable expenses 5,504 77 Advertising and attractions 3,618 4. Miscellaneous general expenses 7,411 19 Damagres. 24,801 69 Legal expenses in connection with damages 34 22 Miscellaneous legal expenses. 586 83 Rent of land and buildings. 861 72 Rent of tracks and terminals. 46,000 55 Insurance. 5,734 58	General:	_		\$280,817 29
Total operating expenses	Salaries of clerks. Printing and stationery Miscellaneous office expenses. Stable expenses. Advertising and attractions. Miscellaneous general expenses. Damagres. Legal expunses in connection with damages. Miscellaneous legal expenses. Rent of land and buildings. Rent of tracks and terminals.		10,717 47 1,807 138 95 2,727 03 5,504 77 3,618 45 7,411 19 24,801 84 22 586 83 84 22 46,000 55	115, 656 52
	Total operating expenses			\$496,417 70

Operating cost, 75.19 per cent. of earnings (excluding taxes).

Operating cost. 78.80 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost 18.04 cents per car mile (excluding taxes).

Cash Statement.

Receipts.		
Cash on hand June 30, 1903	\$21,282	
Sale of tickets.	222,274 434,329	
Chartered cars	750	01
Consumers Electric Co	212,566 33,817	42 28
Mail	727	80
Advertising Bills payable (temporary loans)	6,454 1,130,000	88
Rent of land and buildings	4,658	ŏŏ
Rent of tracks and terminals	11,237 250,000	40
Accounts receivable		00 45
Interest on bonds	4,188	
Miscellaneous	8,380 1,392	06 81
_	\$2,657,354	77
DISBURSEMENTS.		_
Operating expenses Taxes on property used in operation		
Taxes on earnings and capital stock	17,455 6,408	10 03
Taxes on property not used in railroad business	11,164	48
Other interest	126,873 41,923	87 22
Accounts payable	1,399,239	77
Loans	537,929 39,547	71 0 5
-	\$2,657,854	77

SCHENECTADY.

General Balance Sheet, June 30, 1904.

Construction and equipment	\$6,074,828 98
Other permanent investments as follows, vis.:	
Stocks of other companies	16,030 00
•	10,000 00
Current assets as follows, vis.:	
Cash on hand. Bills receivable. \$33,882 32 Accounts receivable. \$38,763 57	89,547 05 1,201 48
Material and supplies on hand. Equalisation. Prepaid accounts.	82,645 89 80,796 84 15,376 55 10,727 23
<u>_</u>	\$6,321,154 02
T = 1 = 1 = 1 = 1	
LIABILITIES. Capital stock	\$600,000 00 3,000,000 00
Current liabilities as follows, vis.:	
Interest on funded debt, due and accrued \$37,500 00 Other interest due and accrued 31,337 84	2.383.461 35
Surplus	2,383,461 35 337,692 67
Surplus	337,692 67 \$6,321,154 02
Surplus	
Surplus	\$6,321,154 02
Traffic, Mileage and Miscellaneous Statistic Number of passengers carried, including transfers, on regular cars Number of transfers	\$6,321,154 02 s. 10,100,977 1,041,889
Traffic, Mileage and Miscellaneous Statistic Number of passengers carried, including transfers, on regular cars	\$6,321,154 02 \$. 10,100,977 1,041,889 8 1,700 363,171
Traffic, Mileage and Miscellaneous Statistics Number of passengers carried, including transfers, on regular cars Number of transfers	\$6,321,154 02 2. 10,100,977 1,041,889 8 1,700 363,171 10,371
Traffic, Mileage and Miscellaneous Statistics Number of passengers carried, including transfers, on regular cars. Number of transfers. Number of transfer points. Number of passengers carried on chartered cars. Number of employees and others carried free. Number of tons of freight carried.	\$6,321,154 02 2. 10,100,977 1,041,889 8 1,700 363,171 10,371
Traffic, Mileage and Miscellaneous Statistics Number of passengers carried, including transfers, on regular cars. Number of transfers. Number of transfer points. Number of employees and others carried free. Number of tons of freight carried. Passenger oar mileage. Chartered car mileage. Freight and express car mileage.	\$6,321,154 02 \$. 10,100,977 1,041,889 1,700 363,171 10,371 2,705,394 3,760 45,882 2,755,036

Passenger cars are heated and lighted by electricity and ventilated by ventilators.

GRADE CROSSINGS.

Description.	With steam railroads.	With highways.
Unprotected. Protected by flagmen. Protected by interlocking devices Overgrade. Under grade.	2 1 1 1 1 5	29
Total crossings	10	29

Characteristics of Road and Equipment.

TRACK.	Miles owned.	Miles operated under trackage rights.	Total miles operated.
Single track, main line, electric	43.69 11.57	4.03	47.72 11.57
Total single track	55. 26	4.03	59.29
Second track, main line, electric	38.96 7.65	8.29	42.25 7.65
Total second track	46.61	3.29	49.90
Sidings and turnouts, electric	3.74	.01	8.75
Grand total, tracks, sidings and turn-	105.61	7.33	112.94
Laid with steel rail	105.61	7.33	112.94

Weight of rails per yard — Steel, maximum. 90 lbs.; minimum, 53 lbs.; Gauge of track, 4 feet $8\frac{1}{2}$ inches.

•		MBER NED.	MAX	IMUM.		eable lers.	quipped r brakes.
Equipment.	Motors.	Other than motors.	Weight, tons.	Length, feet.	Average cost.	Interchangeable body fenders.	Number eq
Box cars	70		37	51'	\$12,500 2,750 9,975 7,200	140	34
Open cars	38		19	38'6"	4,800 2,200	76	12
Express and freight cars	5		17	37'	\$3,750	10	5
Service cars	11	30	17	43'6"	4.000		6
Snow plows	7		25	47'3"	6,000 () 3,000 (
Sweepers	1	j i	16	34'	8,600		• • • • •
Total	132	30				226	57

DETAILS OF TRACES OWNED AND LEASED.

Name of Road on Brance.	From	То	Miles owned.	Miles trackage rights.	Total number of miles op- erated.
Albany and Elm Streets. Aqueduct Road. Broadway. Campbell Ave. Centre Street. Church and Fuller Sts. F. J. & G Connection. Fuller Street car barn. First and Mott Streets. Mid Lane & River Ave. McClellan Street. McClellan Street. McClellan Street. McClellan Street. McClellan St. car barn. Kellanis Quarry State Street. Sootia Line. Ballston Ave. (Scotia). Union Ave. East. Union Ave. East. Union Ave. Kiver road Van Vranken ave. Line Wash. ave. & River road Van Vranken ave. Line Albany Division. Ballston Division.	River Bridge. Van Vranken Ave. River Road State Street. Washington Ave. Cor.State & Wash.Av Mohawk Ave. Wendell Ave. McClellan Street. State Street. State Street. State Street. City Line. Aqueduct Line.	City Line Broadway (Albany) Bath St. (Ballston)	1.42 3.12 1.38 1.13 1.82 .32 2.15 1.13 .75 .55 1.94 .65 .44 4.82 2.24 4.0 1.19 .34 2.15 1.48 3.68 3.68 21.29 24.02	4.98	1.42 3.12 1.38 1.13 1.82 .32 2.15 1.13 .55 1.94 .65 44 4.82 2.24 40 1.19 .34 2.15 1.48 2.15 2.15 2.15 2.15 2.15 2.15 2.15 2.15
Troy Division	City Line	To and in Troy Rexford's Flats		7.33	28.15 1.40 112.94

Paragra Charmana Was	IN NEW	YORK STATE.
Bridges, Culverts, Etc.	Number.	Aggregate length.
Iron bridges of 13 feet or more clear span	8	Feet. 3,291.3
Single masonry arches. Stone Box culverts. Wooden box culverts. Iron pipe culverts.	7 9	
Other pipe culverts	107	

Salaries, Wages, Etc., of Officers and Other Employees.

OFFICERS AND CLERKS.	Annual salary.
General officers	\$8,500 00 10,717 47
Clerks	10,717 47

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
Inspectors	13 10	\$3.00 *18 and 20e
Motormen	10	18 and 20c +221 and 25c
Drivers. Starters. Roadmen. Linemen.	12 12 10	7 723 g and 256 2 00 2 00 1 50 2 75
Electricians Machinists and mechanics Lar cleaners Barn men	10 5 10 10	2 77 2 00 2 00 1 50 1 50

RECAPITULATION OF ACCIDENTS.

	Killed.	Injured.
Passengers. Employees. Others.	1	4 2 8
Total	5	9

Total paid for injuries and damages caused by accidents:		
Paid by this company	\$24,231	21

Officers of the Company.

Name.	Title.	Official Address.
Hinsdill Parsons	President	Schenectady, N. Y.
EDWARD F. PECK	General Manager	Schenectady, N. Y.
FREDERIC SMITH	Superintendent	Schenectady, N. Y.

Directors of the Company.

Name.	Residence.
Hinsdill Parsons	Schenectady, N. Y.
E. W. Rice, Jr	Schenectady, N. Y.
J. R. Lovejoy	Schenectady, N. Y.
G. E. Emmons.	Schenectady, N. Y.
W. L. R. Emmet	Schenectady, N. Y.
F. O. BLACKWELL	Schenectady, N. Y.
A. L. Rohrer	Schenectady, N. Y.
EDWARD F. PECK	Schenectady, N. Y.
H. C. Wirt	Schenectady, N. Y.

Title of company, Schenectady Railway Company.
General offices at 420 State street, Schenectady, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Tuesday in February.
For information concerning this report, address James O. Carr, Secretary and Treasurer.

^{*}Per hour.

202 83

\$1,146 33

SEA CLIFF INCLINED CABLE.

(Date of charter, November 27, 1885.)

For history of organisation, etc., see Report of 1903.

The road opened for season 1903 on July 3 and closed September 9, since which date it has not been operated.

Capital Stock and Funded Debt.

			Í	COM	MON	_	Cash ealised
				nber nares.	Total par value.	OI	amount utstand- ing.
Authorised by law or	charter			1,000	\$10,000)	
Issued for actual cash. Issued on account of c Issued for services	onstruction			848 100 2	\$8,480 1,000 20)	\$8,480
Total now outstar	nding	• • • • • • • •		950	\$9,500)	\$8,480
Number of stockholder	3	Fundad	DERT.	• • • • • •	• • • • • • •		38
		==-		===		====, :	=
DESIGNATION OF LIEN.	Date.	Term, years.	When payable.	Amou authorized	or- outsta	nd- d	Cash realized on amount outstand- ing.
First mortgage	!	p.c.	August 6	\$2,	000 \$2,0	000	\$2,000
Per mile of road Caj owned, .09 miles. Fu		anding,	2,222 22.	Cash	To	ame,	
						u	p to 30, 1904.
Track and roadway or Buildings and fixtures Power plant equipmen Cars	used in operation	on of rose	1	• • • • • • • • • • • • • •			\$5,062 00 1,797 31 3,900 00 600 00 620 28
Grand total	• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •		<u></u>	*	11,979 56
Income Gross earnings from o	Account for peration			_	•	904.	\$955 20 1,898 70
Gross deficit from Other charges as follo			• • • • • • • •	· • · • · · ·			\$943 50
Interest on funded del Taxes on property use Taxes on earnings and	otd in operation of	of road.	\$122	 09 74	\$80 00 r=4		
				- •	122 83		

Deficit for the year ending June 30, 1904.....

Income Account for Year Ending June 30, 1904—Continued.

Income Account for lear Made	mR an	me ou,	1001	onunueu.
General income account:				
Deficit up to June 30, 1903 Sundry adjustments to profit and loss	. .	• •	\$578 90 271 22	
sundry sulfustments to pront and loss			2/1 22	\$307 68
Total deficit June 30, 1904	. 			\$1,454 01
·				
Annales of Course Torontones	3 0			
Analysis of Gross Earnings		perau	ng mrhen	Lises.
From passengers:	(GB.			
Cash fares	• • • • • • •		· · · · · · · · · ·	\$955 20
Operating Exper	ran Acco	MINPINA.		
MAINTENANCE:	100 12000	ONIB.	•	
Way and structures:				
Maintenance of track and roadway	\$641 54	87		
Maintenance of buildings and fixtures	54	25	\$695 62	
Equipment:			4080 02	
Maintenance of steam plant	\$321 3	11		
Maintenance of cars	3	<u>50</u>	324 61	
_				\$1,020 23
Transportation:				
Operation of power plant:				
Fuel for power	\$290 30	97		
Water for powerLubricants and waste for power plant	22			
Miscellaneous supplies and expenses of power				
plant	10	46	\$ 353 51	
Operation of care:			4000 01	
Wages of miscellaneous car service employees.	\$29 2	95		
Wages of miscellaneous car service employees. Wages of car house employees	131 17	50 38		
Miscellaneous car service expenses	26	00		
			467 81	821 32
General:				021 02
Miscellaneous office expenses			\$2 15	
Insurance	• • • • • • • •	• •	55 00	57 15
Total appreting expenses				\$1,898 70
Total operating expenses				41,080 IV
General Balance She	et, Ju	ne 30,	1904.	
Construction and equipment				\$11,979 56
Construction and equipment	• • • • • • • •	· · · · · · · · ·	• • • • • • • • • • • • • • • • • • • •	411,979 00
Current assets, as follows, vis.:				
Material and supplies on hand Deficiency	••••	· · · · · · · · ·		5 00 1,454 01
Denciency				1,404 01
				\$13,438 57
Learing	77 ES.			
Capital stock		· · · · · · · · · · ·		\$9,500 00 2,000 00
Current liabilities, as follows, viz.: Interest on funded debt, due and accrued			890 00	
Other interest due and accrued			\$80,00 148 06 78 09	
Taxes due and accrued			78 09	
Loans	• • • • • • •	···	1,632 42	1,938 57
			-	
				\$13,438 57

	leous Statisti	
Number of passengers carried	e seconds from	shore to summit
Rate of fare, per passenger. Aars are run Average number of employees (including officials) during	at convenie	noe of passengers.
Average number of employees (including omeials) during Aggregate amount of salaries and wages paid them	year	\$424 45
		- Maria
Characteristics of Road an	d Equipment	•
TRACE.		Miles owned.
Single track, shore to top of Bluff	• • • • • • • • • • • • • • • • • • •	.09
Grand total, tracks		
Box cars		
WAGES, ETC., OF EMPLO	OYRES:	
	Average	_
	number of hours on duty per day.	Wages per day.
Agents.	12 13	\$1_00
Engineers	13	3 571
Officers of the Com	pany.	05.13.44
Name Title.	- •	Official Address.
		Sea Cliff, N. Y.
Name Title. F. D. PEET	- 685	Sea Cliff, N. Y.
Name Title. F. D. Perr. President.	- 685	Sea Cliff, N. Y.
Name Title. F. D. PEET	mpany.	Sea Cliff, N. Y. Sea Cliff, N. Y. Residence. Glen Cove, N. Y. Sea Cliff, N. Y.
Name Title. F. D. PEET	mpany.	Sea Cliff, N. Y. Sea Cliff, N. Y. Residence. Glen Cove, N. Y. Sea Cliff, N. Y.
Name Title. F. D. PEET	mpany.	Sea Cliff, N. Y. Sea Cliff, N. Y. Residence. Glen Cove, N. Y. Sea Cliff, N. Y.
Name Title. F. D. PEET	mpany.	Sea Cliff, N. Y. Sea Cliff, N. Y. Residence. Glen Cove, N. Y. Sea Cliff, N. Y.

SOUTHERN BOULEVARD (NEW YORK CITY).

(Date of charter, June 27, 1885.)

For history of organization, etc., see Report of 1900.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.	
	Number of shares.	Total par value.
Authorised by law or charter, issued on account of construction and now outstanding.	2,500	\$250,000

Funded Dest.			
Designation Date. Designation Date. Designation Date. Elicit Structure payable.	Amount authorized. ing.	Amou outsta ing.	nd- on amoun
First mtg. bonds. July, 1895 60 p.c. Jan. & July	\$ 250,000	\$250,0	\$231,250
Per mile of road Capital stock outstanding, \$71,428.57 owned, 3.50 miles. Funded debt outstanding. 71,428.57	7. 7. Cash realis	sed on sa	ame, \$ 66,071.43
. Construction.			
! ! !	Additions or betterme during year ending June 30, 19	inta	Total cost of road up to June 30, 1904.
Engineering and superintendence	\$659 1,866 25,167 4,985	10	\$659 81 17,991 24 97,254 85 26,977 55 224 96 18,750 00 1,000 00 392,792 97
Grand total	\$32,679	27	\$555,651 38
Cost of road and equipment per mile of road owned DETAILS OF ADDITIONS OR BETTERMENT Relaying track on Southern Boulevard on account of city	s During to	reet	\$158,757 53 R. \$25,835 24 4,985 93
Changing poles wires, etc., on account of subway Legal expenses, printing and advertising		• • • • •	4,985 93 1,858 10
Total			\$32,679 27
Income Account for Year Endin	g June 8	30, 19	004.
Gross earnings from operation		 	\$61,506 90 53,005 41
Gross income from all sources			\$8,501 49
Deductions from income as follows, vis.: Interest on funded debt	07	94 OT	
*Taxes on property used in operation of road *Taxes on earnings and capital stock 3,704	34 64	84 07 95 98	
			18,280 05
Deficit for the year ending June 30, 1904	• • • • • • • • • • • • • • • • • • • •	• • • • •	\$9,778 56
General income account: Deficit up to June 30, 1903	\$5,8	76 93 52 77	6,029 70

^{*}Franchise taxes on appeal to U.S. Supreme Court not included.

\$15,808 26

Total deficit June 30, 1904.....

Analysis of Gross Earnings and Operating Expenses.

	NINGS.		-
From passengers:			€R1 KALIAA
Cash fares			\$61,501 90 5 00
Total gross earnings	• • • • • • • • • • • • • • • • • • • •		\$61,506 90
Operating Exp	ENSE ACCOUNTS	.	
Maintainence:		•	
Way and structures:			
Maintenance of track and roadway	• • • • • • • • • • • • • • • • • • • •	\$ 043 9 5	
Equipment:			
Maintenance of steam plant	\$10 28 14 23 3,135 02 7,397 07 127 89	10,684 49	·
Transportation:		10,001 10	\$11,628 44
Operation of power plant: Power plant wages	\$201 79 119 08 56 9,373 30		
Hired power	9,575 30	\$9,694 73	
Operation of care: Superintendence of transportation. Wages of conductors. Wages of motormen. Wages of air house employees. Car service supplies. Miscellaneous car service expenses. Removal of snow and ice.	\$154 00 13,587 40 13,587 39 703 85 843 52 533 72 505 15		
Tellovat of allow and rec		29,915 03	8 9,609 7 6
General:			05,000 10
Miscellaneous office expenses		\$26 40 55 63 1,419 03 266 15	
Total acception are server			1,767 21 \$53,005 41
Total operating expenses	(excluding taxe, (including taxe, al stock).	s). s on all propert	
General Balance Si	·	30, 1904.	
Construction and equipment	BETS.	• • • • • • • • • • • • • • • • • • • •	\$555,651 38
Current assets as follows, vis.:		•	
Cash on hand		\$3,798 02 6,425 00	
Deficiency		·····	10,228 02 15,808 26
		-	\$581,682 66

General Balance Sheet, June 30, 1904 — Continued.

LIABILITIES.	Ooz — Contin	ucu.
Capital stock	• • • • • • • • • • • • • • • • • • • •	\$250,000 00
Funded debt	• • • • • • • • • • • • • • • • • • • •	250,000 00
Current liabilities as follows, vis.:		
Taxes due and accrued	\$9,819 78 6 425 00	
Loans and notes payable* *Accounts payable	6,425 00 48,040 25 17,397 63	
*Accounts payable	17,397 63	81,682 66
		
	-	\$581,682 66
Traffic, Mileage and Miscellaneou	ns Statistics	
Number of passengers carried, including transfers, on regular	Care	2,138,609
Number of transfers		908,471
Number of transfer domes		493,408
Passenger car mileage		990,900 8
Kate of fare, per passenger	• • • • • • • • • • • •	5 cents
Cars are run every	• · • • • · · · · · · · · ·	6 to 15 min. 32
Aggregate amount of salaries and wages paid them		\$27,174 79
Steam railroad crossings without protection		1
Passenger cars are heated and lighted by electricity and croof.	oil and ventilated	by windows in
Characteristics of Ros	d.	
Track.		Miles owned.
Single track, main line, electric, from Lincoln Avenue and	One Hundred	MIROS OWNOU.
and Thirty-third Street to Boston Avenue and Southern Bo Second track, main line, electric	ulevard	3.50 3.50
Grand total tracks, sidings and turnouts		7.00
Laid with steel rail		7.00
Weight of rails per yard—steel, maximum, 90 lbs. Gau	ee of track. 4 fe	et 81 inches
Wages of Employees	•	
	Average number of hours on duty per day.	Wages per day.
Conductors	10	\$2 00 2 00
Motormen	10	
RECAPITULATION OF ACCIDENT		Killed.
Person		1
Total paid for injuries and damages caused by accidents: Paid by this company		\$1,419 03
	-	
Officers of the Compa	ny.	
Name. Tille.	Official Ad	ldress.
Edward A. Maher Pres. and Gen. Mgr	04 E. 128th st.,	N. Y. city.
EDWARD A. MAHER. Pres. and Gen. Mgr. 2 THOMAS W. OLCOTT. Vice-President. 2 REUNE MARTIN Sec. and Treas. 2 JAMES CARRIGAN. Superintendent. 2	04 E. 128th st., 04 E. 128th st.,	N. Y. city. N. Y. city.
*Sundry accounts payable		\$480 83
Due companies in system		
		16,916 81 \$17,397 63

Directors of the Company.

Name.	Residence.
EDWARD A. MAHER	
HENRY A. ROBINSON	. Yonkers, N. Ý.
CHARLES E. WARREN	. Brooklyn, N. Y.
D. B. Hasbrouck	Brooklyn, N. Y.
Frank S. Gannon	. New York city.
OREN ROOT, JR	. New York city.
D. C. MOOREHEAD	. Brooklyn, N. Y.
REUNE MARTIN	
M. G. Starrett.	New York city.

Title of company, The Southern Boulevard Railroad Company.
General offices at 204 E. One Hundred and Twenty-eighth street, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Monday in January.
For information concerning this report, address Chas. S. Ludlam, Comptroller, 621 Broadway, New York city.

SOUTHFIELD BEACH.

(Date of charter, August 10, 1899.)

For history of organisation, etc., see Report of 1901.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	сом	Cash	
	Number of shares.	Total par value.	realised on amount outstanding.
Authorized by law or charter	2,509	\$250,000	
Issued for actual cash	25 2, 46 5 10	\$2,500 246,500 1,000	\$2,500
Total now outstanding	2,500	\$250,000	\$2,500

Number of stockdolders.....

FUNDED DEBT.

DESIGNATION OF LIEN.	Date.	Term, years.	Rate.	When payable.	Amount author- ized.	Amount if
First mortgage	May 1, 1901	50	p.c. 5	May & Nov.	\$150,000	\$21,000

Per mile of road | Capital stock outstanding, \$133,689 83. Cash realised on same, \$1,336 89 owned, 1.87 miles | Funded debt outstanding, 11,229 94.

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Organisation. Engineering and superintendence. Right of way. Track and roadway construction.	\$1,185 00	\$1,823 12 2,118 00 251,148 46 34,441 86
Electric line construction. Buildings and fixtures used in operation of road Shop tools and machinery.		4,030 25 7,688 70 27 00
Cars		125 00 2,100 00 510 00
Grand total	\$1,185 00	. \$304,012 89
Cost of road and equipment per mile of road owned		\$162,578 47
Income Account for Year Endir Gross earnings from operation		\$4,294 65 2,559 97
Rent of land and buildings		. 42 28
Gross income from all sources. Deductions from income as follows, viz.: Interest on funded debt. Taxes on property used in operation of road: Taxes on earnings and capital stock		
Taxes on earnings and capital scock	700 00	1,750 00
Surplus for the year ending June 30, 1904		
General income account:		
		. 1,282 83 . \$1,255 87
Deficit up to June 30, 1903 Total deficit June 30, 1904 Analysis of Gross Earnings and (\$1,255 87
Deficit up to June 30, 1903	Operating Ex	\$1,255 87 penses.
Deficit up to June 30, 1903	Operating Ex	\$1,255 87 penses.
Deficit up to June 30, 1903	Operating Ex	\$1,255 87 penses.
Deficit up to June 30, 1903	Operating Ex	\$1,255 87 Penses. \$4,294 65
Deficit up to June 30, 1903	Operating Ex- COUNTS. 88 31 01 \$1,182 26	\$1,255 87 Penses. \$4,294 65
Deficit up to June 30, 1903	Operating Ex- COUNTS. 88 31 01 \$1,182 26	\$1,255 87 Pexasos. \$4,294 65
Deficit up to June 30, 1903	Operating Ex- COUNTS. 88 31 01 \$1,182 26 31 56	\$1,255 87 Penses. \$4,294 65
Deficit up to June 30, 1903	Operating Ex- COUNTS. 88 31 01 \$1,182 26 31 56	\$1,255 87 Penses. \$4,294 65
Deficit up to June 30, 1903	Departing Ex- COUNTS. 88 31 01 \$1,182 26 31 56 \$332 86	\$1,255 87 penses. \$4,294 65

Analysis of Gross Earnings and Operating Expenses--Continued.

Total operating expenses			\$2,559 97
Insurance	164	86	\$204 86
Miscellaneous general expenses		75	
Advertising and attractions	5	00	
Printing and stationery	\$ 2	25	
General:			

Operating, cost 59.60 per cent. of earnings, (excluding taxes).

Operating cost, 75.90 per cent. of earnings, (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 20.20 cents per car mile (excluding taxes).

Cash Statement.

Cash on hand June 30, 1903	. 4,294 65 . 850 00 . 42 26
	\$5,721 63
Operating expenses. Taxes on earnings and capital stock. Construction and equipment. Loans. Bank of Staten Island. Cash on hand June 30, 1904.	. 44 21 . 1,185 00 . 100 00 . 1,221 00
	\$5,721 63

General Balance Sheet, June 30, 1904.

Assets.	
Construction and equipment	\$ 304,012 39
Current assets as follows, vis.: \$618 15 Cash on hand	
Deficiency	20,739 15 1,255 87
	\$326,007 41
Liabilities. Capital stock	\$250,000 00 21,000 00
Current liabilities as follows, vis.: \$3,325 00 Interest on funded debt, due and accrued. \$0,000 00 Loans. 50,000 00 Accounts payable. 1,027 39 Tax account. 655 02	
	\$326,007 41

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried. Passenger car mileage. Maximum speed, miles per hour. Rate of fare, per passenger. Cars are run every. Average number of employees (including officials) during year. Aggregate amount of salaries and wages paid them. Stations, passenger.	12,666 10 5 cents 10 to 20 min. 8 \$1,688 98
Car houses. Total assessed value of real estate and personal property of company	1

Passenger cars are heated and lighted by electricity and ventilated by windows.

Characteristics of Road and Equipment.

			ACK.		n .		Miles owned.
Single track, main line, ele Second track, main line, el Sidings and turnouts, elect	etric, from ectric	B	each to M	idiand	Beach	• • • • •	1.87 1.88 .25
Grand total tracks, sid							4.00
Laid with steel rail							4.00
Weight of rails per yar	d—steel,	maximum	, 70 lbs.	Gauge	of tra	ck, 4 feet	8 inches.
	wned	eased motors.	umber motors.	MAXI	MUM.	ig i	ber of use peable ers.
EQUIPMENT.	Number owned —motor	Number lessed —moto	Total number —mot	Weight, tons	Length, feet.	Average cost	Total number of fenders in use interchangeable body fenders.
Open cars	·····.	*4	4 3	51	32 14	\$4,167	8
Total	3	4	7				8
	n				,	N NEW YO	ORK STATE.
	Bridge	3.			N	umber.	Aggregate length.
Wooden bridges of 13 feet	or more c	lear span.				1	Feet. 157
	Wa	iges of	£mple	yees.			
					nu he	verage mber of ours on y per day.	Wages per day.
Conductors						9 9 10	\$1 50 1 50
Name. 8. F. Hazlerigg J. E. Phillips J. H. Sims	T. Preside	ers of and Tontendent.		1	O) New Bri	ficial Addigition, S. ighton, S. ighton, S.	I., N. Y.
	Direct	ors of	the C	ompai	ny.		
Name. S. F. Hallerigg Chas. L. Spier H. H. Rogers, Jr Albert Renaud M. L. Ryan J. E. Phillips					New Br New Yo New Do New Br	Residence ighton, S. ighton, S. ork city. orp, S. I., l ighton, S. ighton, S.	I., N. Y.
Title of company, The S General offices at New I Date of close of fiscal ye Date of stockholders' ar For information concern	ear, June 3 inual mee	30. ting, first	Tuesday	in Janu	ary.	eral Acco	untant.

^{*}Included in report of Richmond Light and Railroad Company.

STATEN ISLAND MIDLAND.

REPORT BY RECEIVERS.

(Date of charter, December 1, 1890.)

For history of organization, etc., see Report of 1901.

Capital Stock and Funded Debt.

CAPITAL STOCK.

			COMMON.		Cash - realized on	
			Number of shares.	Total par value.	amount outstanding	
Authorized by law	or charter.		10,000	\$1,000,000		
ssued for actual c sued on account	ash of construc	tion	1,000 9,000	\$100,000 900,000	\$100,00	
Total now out	standing		10,000	\$1,000,000	\$100,00	
Number of stockho	olders	FUNDED DEBT.		1 		
Number of stockho	olders	FUNDED DEST.				
		FUNDED DEST.	Amount	Amount	Cash realised	
Number of stockho	Date.	FUNDED DEST.		1		

Per mile of road / Capital stock outstanding, \$62,332 48. Cash realized on same, \$6,233 25 owned,16.043 mils / Funded debt outstanding, 62,322 48. Cash realized on same, 62,332 48

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Right of wayTrack and roadway construction	\$2 071 40	\$900 68 29.028 26
Flectric line construction	80 00	1,863 94
Real estate used in operation of road		3.750 00
Buildings and fixtures used in operation of road		
Power plant equipment		204 99
Shop tools and machinery		488 39
Care		436,497 90
Electric equipment of cars		1,485 (
Interest and discount	86 00	25,612 91 86 00
Road built by contract		1,518,431 62
Grand total	\$2,425 74	\$2,023,155 17

\$125,849 41

DETAILS OF ADDITIONS OR BETT			
Building trestle at Midland Beach		\$1,790 41 256 00 25 08	
Erecting trolley poles at Midland Beach			\$2,071 49 80 00 188 25
Watchman's time detector and inside and outside	a boxes		86 00
Total			\$2,425 74
Income Account for Year	Ending &	June 30, 190	14.
Gross earnings from operation			\$165,092 57 144,072 39
Net earnings from operation			\$21,020 18
Income from other sources as follows, viz.:		\$480 00	
Advertising	· · · · · · · · · · · _	88 08	563 08
Gross income from all sources			\$21,583 26
Deductions from income as follows, vis.:			4 22,000 20
Interest on funded debt	\$50,000 00 5,415 30		
		\$55,415 30	
Taxes on earnings and capital stock	\$1,156 58 2,356 94	- 3,513 52	
	-		58,928 82
Deficit for the year ending June 30, 1904	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	\$37,345 56
General income account: Deficit up to June 30, 1903			125,631 66 30 81
Total deficit June 30, 1904			\$163,008 03
		2	
Analysis of Gross Earnings	and Ope	rating Exper	
From passengers:	NGS.		
Cash fares. Ticket fares. Chartered cars.		\$160,706 65 129 31 1,119 50	
From other sources:	······-	1,119 30	\$161,955 46
FreightMail		\$425 00 861 31 1,850 80	
Sprinkling highways		1,850 80	3,137 11
Total gross earnings	• • • • • • • • • • • • • • • • • • • •		\$165,092 57
Operating Exper	NSE ACCOUNT	ns.	
MAINTENANCE: Way and structures:			
Maintenance of track and roadway	\$35,699 42 2,683 72 1,265 11		
Equipment:		\$39,648 25	•
Maintenance of steam plant	\$94 46 6 64		
Maintenance of electric plant	6 64 9,290 77 6,526 32		
Maintenance of miscellaneous equipment Miscellaneous shop expenses	286 21 199 53		
		16,403 93	\$56,052 18
			*

Analysis of Gross Earnings and	Operating	Expenses-	-Continued.
Transportation:			
Operation of power plant:			
Power plant wages	\$5,701 53		
Fuel for power	10,405 43		
Water for power	131 81 359 91	•	
Lubricants and waste for power plant Miscellaneous supplies and expenses of power	228 81		
plant	392 87		
Hired power	496 11	917 407 68	
Operation of care:		\$17,487 66	
Superintendence of transportation	\$1.744.79		
Wages of conductors	\$1,744 79 21,050 01		
Wages of motormen	21,050 01 21,921 81 2,342 77 3,012 56 718 35 788 58 1,424 07		
Wages of miscellaneous car service employees Wages of car house employees	2,342 // 8,012.58		
Car service supplies	718 35		
Miscellaneous car service expenses	788 58		
Cleaning and sanding track	1,424 07 668 55		
Removal of show and ice	. 006 00	53,671 49	
_			\$71,159 15
GENERAL:			•
Salaries of general officers		\$2,240 01	
Salaries of clerks Printing and stationery	• • • • • • • • • •	893 49 69 51	
Miscellaneous office expenses		21 80	
Stable expenses. Advertising and attractions.		487 54	
Advertising and attractions	• • • • • • • • •	3,700 08	
Miscellaneous general expenses	• • • • • • • • • •	613 56 1.920 08	
Damages Legal expenses in connection with damages		1 104 82	
Miscellaneous legal expenses		1,392 05	•
Rent of tracks and terminals	• • • • • • • • • •	355 30 3,972 82	
Insurance	· · · · · · · · · · · · · · · · · · ·	0,812 02	16,861 06
		_	
Total operating expenses	• • • • • • • • • • • • •	· · · · · · · · · · · ·	\$144,072 39
	marama anno	on an proper	ty actually used
Operating cost, 89.39 per cent. of earnings of in operation of road and on earnings and capit Operating cost, 12.51 cents per car mile (excellent operating cost, 12.51 cents per car mile (excellent operations).	uding taxes).	s on an proper	ty actually used
Operating cost, 12.51 cents per car mile (excl Cash Sts	uding taxes).	s on an proper	ty actually used
Operating cost, 12.51 cents per car mile (excl Cash Sts	uding taxes). tement.		
Operating cost, 12.51 cents per car mile (excl Cash Sts	uding taxes). tement.		\$10,098 23 160,706 65
Operating cost, 12.51 cents per car mile (excl	uding taxes). tement. IPTS.		\$10,098 23 160,706 65 129 31
Operating cost, 12.51 cents per car mile (excl Cash Sts Rece: Cash on hand June 30, 1903 Sale of tickets Chartered cars. Freight.	uding taxes). stement. sprs.		\$10,098 23 160,706 65 129 31 1,119 50
Operating cost, 12.51 cents per car mile (excl Cash Sts Rece: Cash fares. Sale of tickets. Chartered cars. Freight. Mail.	uding taxes). atoment.		\$10,098 23 160,706 65 129 31 1,119 50 425 00 571 28
Operating cost, 12.51 cents per car mile (excl Cash Sts RECE: Cash on hand June 30, 1903 Cash fares. Sale of tickets Chartered cars Freight Mail. Advertising.	uding taxes). atement. apris.		\$10,098 23 160,706 65 129 31 1,119 50 425 00 571 26 240 00
Operating cost, 12.51 cents per car mile (excl Cash Sts Rece: Cash fares. Sale of tickets. Chartered cars. Freight. Mail.	uding taxes). atement. apris.		\$10,098 23 160,706 65 129 31 1,119 50 425 00 571 26 240 00 4,283 84
Operating cost, 12.51 cents per car mile (excl Cash Sts RECE: Cash on hand June 30, 1903 Cash fares. Sale of tickets Chartered cars Freight Mail. Advertising.	uding taxes). atement. apris.		\$10,098 23 160,706 65 129 31 1,119 50 425 00 571 26 240 00
Operating cost, 12.51 cents per car mile (excl Cash Sts RECE: Cash on hand June 30, 1903 Cash fares. Sale of tickets Chartered cars Freight Mail. Advertising.	uding taxes). atoment. IPTS.		\$10,098 23 160,706 65 129 31 1,119 50 425 00 571 26 240 00 4,283 84 \$177,573 79
Operating cost, 12.51 cents per car mile (excl Cash Sts Rece: Cash on hand June 30, 1903 Cash fares Sale of tickets Chartered cars Freight Mail Advertising Interest on deposits Disburs: Operating expenses	uding taxes). atomont. IPTS.		\$10,008 23 160,706 65 129 31 1,119 50 425 00 571 26 240 00 4,283 84 \$177,573 79
Operating cost, 12.51 cents per car mile (excl Cash Sts RECE: Cash on hand June 30, 1903 Cash fares. Sale of tickets. Chartered cars. Freight. Mail Advertising. Interest on deposits. Operating expenses. Taxes on property used in operation.	atoment.		\$10,008 23 160,706 65 129 31 1,119 50 425 00 571 26 240 00 4,283 84 \$177,573 79
Operating cost, 12.51 cents per car mile (excl Cash Sts RECE: Cash on hand June 30, 1903 Cash fares. Sale of tickets. Chartered cars. Freight. Mail. Advertising. Interest on deposits. DISBURSI Operating expenses. Taxes on earnings and capital stock. Interest on funded debt.	uding taxes). atoment. iPTS.		\$10,008 23 160,706 65 129 31 1,119 50 425 00 571 26 240 00 4,283 84 \$177,573 79
Operating cost, 12.51 cents per car mile (excl Cash Sts RECE: Cash on hand June 30, 1903 Cash fares. Sale of tickets. Chartered cars. Freight. Mail. Advertising. Interest on deposits. DISBURS: Taxes on property used in operation. Taxes on earnings and capital stock. Interest on funded debt. Construction and equipment.	atement.		\$10,008 23 160,706 65 129 31 1,119 50 425 00 571 26 240 00 4,283 84 \$177,573 79
Operating cost, 12.51 cents per car mile (excl Cash Sts RECE: Cash on hand June 30, 1903 Cash fares. Sale of tickets. Chartered cars. Freight. Mail. Advertising. Interest on deposits. DISBURS: Operating expenses. Taxes on earnings and capital stock. Interest on funded debt. Construction and equipment. Loans.	atoment.	=	\$10,098 23 160,706 65 129 31 1,119 50 425 00 571 26 240 00 4,283 84 \$177,573 79 \$140,567 43 1,156 58 2,386 94 12,500 00 2,425 74 8,081 29
Operating cost, 12.51 cents per car mile (excl Cash Sts RECE: Cash on hand June 30, 1903 Cash fares. Sale of tickets. Chartered cars. Freight. Mail. Advertising. Interest on deposits. DISBURS: Operating expenses. Taxes on earnings and capital stock. Interest on funded debt. Construction and equipment. Loans. Bank at S. Island.	atoment.		\$10,098 23 160,706 65 129 31 1,119 50 425 00 571 26 240 00 4,283 84 \$177,573 79 \$140,567 43 1,156 58 2,356 94 12,500 00 2,425 74 8,081 29 3,977 42
Operating cost, 12.51 cents per car mile (excl Cash Sts RECE: Cash on hand June 30, 1903 Cash fares. Sale of tickets. Chartered cars. Freight. Mail. Advertising. Interest on deposits. DISBURS: Operating expenses. Taxes on earnings and capital stock. Interest on funded debt. Construction and equipment. Loans.	atoment.		\$10,098 23 160,706 65 129 31 1,119 50 425 00 571 26 240 00 4,283 84 \$177,573 79 \$140,567 43 1,156 58 2,356 94 12,500 00 2,425 74 8,081 29 3,977 42 6,508 39
Operating cost, 12.51 cents per car mile (excl Cash Sts RECE: Cash on hand June 30, 1903 Cash fares. Sale of tickets. Chartered cars. Freight. Mail. Advertising. Interest on deposits. DISBURS: Operating expenses. Taxes on earnings and capital stock. Interest on funded debt. Construction and equipment. Loans. Bank at S. Island.	atoment.		\$10,098 23 160,706 65 129 31 1,119 50 425 00 571 26 240 00 4,283 84 \$177,573 79 \$140,567 43 1,156 58 2,356 94 12,500 00 2,425 74 8,081 29 3,977 42
Operating cost, 12.51 cents per car mile (excl Cash Sts RECE: Cash on hand June 30, 1903 Cash fares. Sale of tickets. Chartered cars. Freight. Mail. Advertising. Interest on deposits. DISBURS: Operating expenses. Taxes on earnings and capital stock. Interest on funded debt. Construction and equipment. Loans. Bank at S. Island. Cash on hand June 30, 1904	atoment.		\$10,098 23 160,706 65 129 31 1,119 50 425 00 571 26 240 00 4,283 84 \$177,573 79 \$140,567 43 1,156 58 2,356 94 12,500 00 2,425 74 8,081 29 3,977 42 6,508 39
Operating cost, 12.51 cents per car mile (excl Cash Sts RECE: Cash on hand June 30, 1903 Cash fares. Sale of tickets. Chartered cars. Freight. Mail. Advertising. Interest on deposits. DISBURS: Operating expenses. Taxes on earnings and capital stock. Interest on funded debt. Construction and equipment. Loans. Bank at S. Island.	atoment.		\$10,098 23 160,706 65 129 31 1,119 50 425 00 571 26 240 00 4,283 84 \$177,573 79 \$140,567 43 1,156 58 2,356 94 12,500 00 2,425 74 8,081 29 3,977 42 6,508 39
Operating cost, 12.51 cents per car mile (excl Cash Sts RECE: Cash on hand June 30, 1903 Cash fares. Sale of tickets. Chartered cars. Freight. Mail. Advertising. Interest on deposits. DIBBURS: Operating expenses. Taxes on property used in operation. Taxes on property used in operation. Interest on funded debt. Construction and equipment. Loans. Bank at S. Island. Cash on hand June 30, 1904. General Balance She	eet, June	30, 1904.	\$10,098 23 160,706 65 129 31 1,119 50 425 00 571 26 240 00 4,283 84 \$177,573 79 \$140,567 43 1,156 58 2,356 94 12,560 00 2,425 74 8,061 29 3,977 42 6,508 39 \$177,573 79
Operating cost, 12.51 cents per car mile (excl Cash Sts RECE: Cash on hand June 30, 1903 Cash fares. Sale of tickets. Chartered cars. Freight. Mail. Advertising. Interest on deposits. Operating expenses. Taxes on property used in operation. Taxes on earnings and capital stock. Interest on funded debt. Construction and equipment. Loans. Bank at S. Island. Cash on hand June 30, 1904 General Balance She Construction and equipment.	eet, June	30, 1904.	\$10,098 23 160,706 65 129 31 1,119 50 425 00 571 26 240 00 4,283 84 \$177,573 79 \$140,567 43 1,156 58 2,356 94 12,500 00 2,425 74 8,081 29 3,977 42 6,508 39
Operating cost, 12.51 cents per car mile (excluded by the construction and equipment to construction and equipment to construction and equipment to construction and equipment to construction and equipment to construction and equipment to construction and equipment to construction and equipment to construction and equipment to construction and equipment to construction and equipment to construction and equipment to construction and equipment to construction and equipment to construction and equipment construction and equipment to construction and equipment construction	eet, June STS.	30, 1904.	\$10,098 23 160,706 65 129 31 1,119 50 425 00 571 26 240 00 4,283 84 \$177,573 79 \$140,567 43 1,156 58 2,356 94 12,560 00 2,425 74 8,061 29 3,977 42 6,508 39 \$177,573 79
Operating cost, 12.51 cents per car mile (excl Cash Sts RECE: Cash on hand June 30, 1903 Cash fares. Sale of tickets. Chartered cars. Freight. Mail. Advertising. Interest on deposits. Operating expenses. Taxes on property used in operation. Taxes on property used in operation. Taxes on operations and capital stock. Interest on funded debt. Construction and equipment. Loans. Bank at S. Island. Cash on hand June 30, 1904 General Balance Sh. Construction and equipment. Current assets as follows, vis.: Cash on hand.	et, June	30, 1904.	\$10,098 23 160,706 65 129 31 1,119 50 425 00 571 26 240 00 4,283 84 \$177,573 79 \$140,567 43 1,156 58 2,356 94 12,560 00 2,425 74 8,061 29 3,977 42 6,508 39 \$177,573 79
Operating cost, 12.51 cents per car mile (excl Cash Sts RECE: Cash on hand June 30, 1903 Cash fares. Sale of tickets. Chartered cars. Freight. Mail. Advertising. Interest on deposits. Operating expenses. Taxes on property used in operation. Taxes on property used in operation. Taxes on operations and capital stock. Interest on funded debt. Construction and equipment. Loans. Bank at S. Island. Cash on hand June 30, 1904 General Balance Sh. Construction and equipment. Current assets as follows, vis.: Cash on hand.	et, June	\$6,508 39 7,128 21 1,827 62	\$10,098 23 160,706 65 129 31 1,119 50 425 00 571 26 240 00 4,283 84 \$177,573 79 \$140,567 43 1,156 58 2,356 94 12,560 00 2,425 74 8,061 29 3,977 42 6,508 39 \$177,573 79
Operating cost, 12.51 cents per car mile (excluded by the construction and equipment to construct to construction and equipment to construct to	ements.	30, 1904.	\$10,098 23 160,706 65 129 31 1,119 50 425 00 571 26 240 00 4,283 84 \$177,573 79 \$140,567 43 1,156 58 2,356 94 12,500 00 2,425 74 8,081 29 3,977 42 6,508 39 \$177,573 79
Operating cost, 12.51 cents per car mile (excluded by the content of the cost	eet, June	\$6,508 39 7,128 21 1,827 62 1,338 11	\$10,098 23 160,706 65 129 31 1,119 50 425 00 571 26 240 00 4,283 84 \$177,573 79 \$140,567 43 1,156 58 2,356 94 12,500 00 2,425 74 8,081 29 3,977 42 6,508 39 \$177,573 79 \$2,023,155 17
Operating cost, 12.51 cents per car mile (excluded by the construction and equipment cash on hand June 30, 1903 Cash on hand June 30, 1903 Cash fares. Sale of tickets Chartered cars Freight Mail Advertising Interest on deposits Disburss. Operating expenses Taxes on property used in operation Taxes on earnings and capital stock Interest on funded debt Construction and equipment Loans Bank at S. Island Cash on hand June 30, 1904 General Balance Shere construction and equipment Current assets as follows, vis.: Cash on hand Open accounts Material and supplies on hand	eet, June	\$6,508 39 7,128 21 1,827 62 1,338 11	\$10,098 23 160,706 65 129 31 1,119 50 425 00 571 26 240 00 4,283 84 \$177,573 79 \$140,567 43 1,156 58 2,356 94 12,500 00 2,425 74 8,081 29 3,977 42 6,508 39 \$177,573 79
Operating cost, 12.51 cents per car mile (excluded by the content of the cost	eet, June	\$6,508 39 7,128 21 1,827 62 1,338 11	\$10,098 23 160,706 65 129 31 1,119 50 425 00 571 26 240 00 4,283 84 \$177,573 79 \$140,567 43 1,156 58 2,356 94 12,500 00 2,425 74 8,081 29 3,977 42 6,508 39 \$177,573 79 \$2,023,155 17

General Balance Sheet, June 30, 1504 - Continued.

Capital stock	LIABILITIES.	· · · · · · · · · · · · · · · · · · ·	\$1,000,000 00 1,000,000 00
Current liabilities as follows, viz.: Interest on funded debt, due and accrued Accounts payable	l	\$75,000 00 127,965 53	202,965 53
			\$2,202,965 53
		=	
Traffic, Mileage ar	ıd Miscellan	oous Statistic	s.
Number of passengers carried, including t Number of transfers . Number of transfer points . Number of passengers carried on charters	ransfers, on regula	r cars	3,578,757 3 42,23 5 8
Number of passengers carried on charters Number of employees and others carried	d cars free		5,670 42,368
Passenger car mileage Chartered car mileage Freight and express car mileage Work car, sand car, sprinkles, snow plow			1,145,254 1,741 1,350 3,283
Total car mileage		_	1,151,628
Maximum speed, miles per hour	• • • • • • • • • • • • • •	= • • • • • • • • • • • • • • • • •	10
Rate of fare per passenger	officials) during y	/ear	5e. 15 min. 153
Aggregate amount of salaries and wages Power house	paid them	· · · · · · · · · · · · · · · · · · ·	\$80,977 40 1
rower nouse			T
Car house. Horses owned. Total assessed value of real estate and purely the property of the care of	ersonal property o	f company	\$97,000 00 1 ows.
Car house. Horses owned. Total assessed value of real estate and put length of steel rails laid during year in a Passenger cars are heated and lighted by	ersonal property of repairs, miles	f company = ventilated by wind	ows.
Car house. Total assessed value of real estate and put assessed value of real estate and put assessed value of real estate and put assessed rails laid during year in a Passenger cars are heated and lighted	ersonal property of repairs, miles	f company eventilated by wind	With steam railroads.
Car house. Total assessed value of real estate and placing the first of steel rails laid during year in a Passenger cars are heated and lighted laid. Grant Protected by flagmen. Protected by derailing devices on electric	ersonal property of repairs, miles	f company eventilated by wind	ows. With steam railroads.
Car house. Total assessed value of real estate and put length of steel rails laid during year in a Passenger cars are heated and lighted length of the leng	ersonal property of repairs, miles	f company eventilated by wind	ows. With steam railroads.
Car house. Total assessed value of real estate and put length of steel rails laid during year in a Passenger cars are heated and lighted length of the cars	ersonal property of repairs, miles	ventilated by wind ventilated by wind Equipment. Miles operated under trackage	With steam railroads. 1 2 Total miles operated.
Car house. Total assessed value of real estate and put length of steel rails laid during year in a Passenger cars are heated and lighted length of steel rails laid during year in a Protected by flagmen. Protected by flagmen. Total crossings. Characteristics TRACK.	ersonal property of repairs, miles	ventilated by wind ventilated by wind Equipment. Miles operated under trackage rights.	With steam railroads. 1 2 Total miles operated.
Car house. Total assessed value of real estate and placing the of steel rails laid during year in a Passenger cars are heated and lighted la Protected by flagmen. Protected by derailing devices on electric Total crossings. Characteristics Track. Single track, main line, electric	ersonal property of repairs, miles	ventilated by wind ventilated by wind Equipment. Miles operated under trackage rights.	Total miles operated. 7.510 8.666 16.176
Car house. Total assessed value of real estate and put length of steel rails laid during year in a Passenger cars are heated and lighted by the steel of the steel and lighted by the steel of the steel and lighted by the steel of the steel and lighted by the steel of the steel	ersonal property of repairs, miles	ventilated by wind ventilated by wind Equipment. Miles operated under trackage rights.	Total miles operated. 7 510 8 .666 16 .176
Car house. Total assessed value of real estate and putength of steel rails laid during year in a Passenger cars are heated and lighted by Protected by flagmen. Total crossings. Characteristics Thack. Single track, main line, electric. Total single track. Second track, main line, electric. Total second track. Total second track. Sidings and turnouts, electric.	ersonal property of repairs, miles	ventilated by wind ventilated by wind Equipment. Miles operated under trackage rights.	Total miles operated. 7.510 8.666 16.176 5.970 5.493
Car house. Total assessed value of real estate and putength of steel rails laid during year in a Passenger cars are heated and lighted by Protected by flagmen. Protected by flagmen. Characteristics Characteristics TRACK. Single track, main line, electric. Single track, branches, electric. Total single track. Second track, main line, electric. Second track, branches, electric. Total second track. Total second track.	ersonal property of repairs, miles	ventilated by wind ventilated by wind Equipment. Miles operated under trackage rights.	With steam railroads. 1 1 2 Total miles

Weight of rails per yard -- steel. maximum, 70 lbs.; minimum, 65 lbs. Gauge of track. 4 feet 83 inches.

Characteristics of Road and Equipment—Continued.

Equipment.	Number owned, motors.	Number of fenders in use.
Box cars. Open cars.	45	30 90
Express cars Freight cars Snow plows Sweepers	1	
Total	71	120

DETAILS OF ROADS OWNED AND LEASED.

NAME OF ROAD OR BRANCH.	From	То	Miles owned.	Miles trackage rights.	Total number of miles op-
Richmond Bergen Point Ferry	Stuyvesant street Concord	Port Richmond R. R., tracks	7.410 4.333	.1	7.510 4.333
Manor Road Red Lane Private Right of Way Private Right of Way			2.780 .700 .820 .033		2.780 .700 .820 .033
			16.076	.1	16.176

Salaries, Wages, Etc., of Officers and Other Employees.

Officers and Clerks.	Annual sclary.
Vice-President and all other officers	
Clerks	. 893 49
	\$3,133,50

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.		
Inspectors Conductors Motormen Starters Watchmen Switchmen Switchmen Engineers Firemen Llectricians	10 10 10 8	\$2 25 \$1 50 and 2 00 1 50 and 2 00 2 50 1 75 1 50 3 00 2 25 2 25		
Machinists and mechanics	10	2 25 1 25		

RECAPITULATION OF ACCIDENTS.	Killed.
Persons	2
Total paid for injuries and damages caused by accidents:	
Paid by this company	\$1,920 08

Officers of the Company.

Name.	Tille.	Official Address.
CHARLES L. SPIER	Receivers	New Brighton, S. I., N. Y.
CHARLES L. SPIER	President	New Brighton, S. I., N. Y.
H. H. Rogers, Jr	Secretary and Treasurer Superintendent of Maintenance	New York city.
H. J. BLACKHAM	Superintendent of Transportation	New Brighton, S. I., N. Y.

Directors of the Company.

Name.	Residence.
A. G. Paine	. New York city.
CHARLES L. SPIER	. New Brighton, S. I., N. Y.
S. F. HAZELRIGG	. New Brighton, S. I., N. Y.
ALFRED LAUTERBACH	
A. G. Paine, Jr	. New York city.
H. H. Rogers, Jr	. New York city.
N. H. Broughton	. New York city,

Title of company, The Staten Island Midland Railroad Company.
General offices at New Brighton, Staten Island, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Monday in January.
For information concerning this report, address T. B. Bradley, General Accountant.

_____ SYRACUSE, LAKESIDE AND BALDWINSVILLE.

REPORT FROM JULY 1, 1903, TO DECEMBER 11, 1903, INCLUSIVE.

Date of charter, July 16, 1896.

For history of organization, etc., see Report of 1900.

On December 12, 1903, the company went into the possession of W. B. Rockwell, appointed temporary Receiver.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	соммон.	
	Number of shares.	Total par value.
Authorised by law or charter, issued on account of con- struction, and now outstanding	5,000	\$500,000
Number of stockholders		20

FUNDED DEBT.

		ere.	interest.		Amount	Amount	Cash
DESIGNATION OF LIEN.	Date.	Term, ye	Rate.	When payable.	Amount author- ized.	outstand- ing.	on amount outstand- ing.
1st mtg. gold bds 2d mtg. gold bds	Mch. 1, 1899 July 1, 1901	50 30	p.c. 5 6	Feb. & Aug. Jan. & July	\$500,000 150,000	\$500,000	\$500,000

\$35,112 36 85,112 36

Construction and Equipment.

	Additions or betterments during period ending Dec. 11, 1903.	Total cost of road and equipment up to Dec. 11, 1903.
Engineering and superintendence	\$34 00 2,434 26 2,975 81 665 89 47 00 63 92 2 25	\$34 00 3,038 23 57,844 79
Track and roadway construction	665 89	3,166 16 747 80
Buildings and fixtures used in operation of road	47 00 63 92	348 21
Sara		552 18 3,800 16
Electric equipment of cars	21 80 1,728 32 118 33	3,972 39 3,512 7
Electric equipment of cars. Miscellaneous equipment. Miscellaneous. Road built and equipped by contract.		453 05 1,000,000 00
Grand total		\$1,077,469 6
	1	
Cost of road and equipment per mile of road owned	:	\$75,665 0
DETAILS OF ADDITIONS OR BETTERMENTS		ор. \$34 00
Readjusting searching right of ways. Onstructing track, labor, material, etc.	••••••	2,434 20
One set automatic block signals.	\$250 00	2,975 8
One set automatic block signals	ght 41589	
One safe		665 89 47 0
Extra wiring for protection of fire		665 89 47 00 63 99
Extra wiring for protection of fire		47 00 63 93
Extra wiring for protection of fire Tools Extra weather strips Wiring snow plow material and labor Four extra gear cases, 4 G. E. 1,000 motors complete, 1	2 search lights and	47 00 63 9: 2 2: 21 8: 118 3:
Extra wiring for protection of fire	2 search lights and	47 06 63 99 2 21 8 118 3 1,728 3
Extra wiring for protection of fire Tools Extra weather strips Wiring snow plow material and labor Four extra gear cases, 4 G. E. 1,000 motors complete, 1	2 search lights and	47 00 63 9: 2 2: 21 8: 118 3:
extra wiring for protection of fire. Tools. Extra weather strips. Wiring snow plow material and labor. Four extra gear cases, 4 G. E. 1,000 motors complete, 1	2 search lights and	47 0 63 9 2 2 21 8 118 3 1,728 3
Extra wiring for protection of fire. Tools. Extra weather strips. Wiring snow plow material and labor. Four extra gear cases, 4 G. E. 1,000 motors complete, 1: labor and material on same. Income Account for Period Endi	2 search lights and ling Dec. 11,	47 0 63 9; 2 2: 21 8 118 3: 1,728 3: \$8,091 5:
Extra wiring for protection of fire. Tools. Extra weather strips. Wiring snow plow material and labor. Four extra gear cases, 4 G. E. 1,000 motors complete, 1: labor and material on same. Income Account for Period Endi	2 search lights and ling Dec. 11,	47 0 63 9 2 2 21 8 118 3 1,728 3 \$8,091 5
Extra wiring for protection of fire Tools Extra weather strips Extra weather strips Wiring snow plow material and labor Four extra gear cases, 4 G. E. 1,000 motors complete, 1: labor and material on same Income Account for Period Endi Gross earnings from operation Less operating expenses (including all taxes) Net earnings from operation Income from other sources as follows, vis.:	2 search lights and ling Dec. 11,	47 06 63 92 22 21 8 118 3 1,728 3: \$8,091 5: \$1903.
Extra wiring for protection of fire. Tools. Extra weather strips. Wiring snow plow material and labor. Four extra gear cases, 4 G. E. 1,000 motors complete, 1: labor and material on same. Income Account for Period Endi Gross earnings from operation. Less operating expenses (including all taxes). Net earnings from operation. Income from other sources as follows, vis.: Advertiging.	2 search lights and ling Dec. 11,	47 06 63 92 22 21 8 118 3 1,728 3: \$8,091 5: \$1903.
Extra wiring for protection of fire. Fools. Extra weather strips. Wiring snow plow material and labor. Four extra gear cases, 4 G. E. 1,000 motors complete, 1: labor and material on same. Income Account for Period Endi Gross earnings from operation. Less operating expenses (including all taxes). Net earnings from operation. Income from other sources as follows, vis.: Advertising. Sale of electric current. Check stand.	2 search lights and ling Dec. 11, \$104 15 226 00 27 35	47 06 63 92 22 21 8 118 3 1,728 3: \$8,091 5: \$1903.
Extra wiring for protection of fire. Fools. Extra weather strips. Wiring snow plow material and labor. Four extra gear cases, 4 G. E. 1,000 motors complete, 1: labor and material on same. Income Account for Period Endi Gross earnings from operation. Less operating expenses (including all taxes). Net earnings from operation. Income from other sources as follows, vis.: Advertising. Sale of electric current. Check stand.	2 search lights and ling Dec. 11, \$104 15 226 00 27 35	47 06 63 92 22 21 8 118 3 1,728 3: \$8,091 5: \$1903.
Extra wiring for protection of fire. Tools. Extra weather strips. Wiring snow plow material and labor. Four extra gear cases, 4 G. E. 1,000 motors complete, 1: labor and material on same. Income Account for Period Endi Gross earnings from operation. Less operating expenses (including all taxes). Net earnings from operation. Income from other sources as follows, vis.: Advertising. Sale of electric current. Check stand.	2 search lights and ling Dec. 11, \$104 15 226 00 27 35 45 92	47 06 63 9 2 2 2 1 8 118 3 1,728 3 \$8,091 5 4 1 9 0 3. \$50,988 6 29,455 6 \$21,533 0
Cartra wiring for protection of fire. Fools. Extra weather strips. Wiring snow plow material and labor. Four extra gear cases, 4 G. E. 1,000 motors complete, 1: labor and material on same. Income Account for Period Endi Gross earnings from operation. Less operating expenses (including all taxes). Net earnings from operation. Income from other sources as follows, vis.: Advertising. Sale of electric current. Check stand. Miscellaneous. Gross income from all sources. Deductions from income as follows, vis.:	2 search lights and ling Dec. 11, \$104 15 226 00 27 35 45 92	47 06 63 92 22 21 8 118 3 1,728 3: \$8,091 5: \$1903. \$50,988 6 29,455 6 \$21,533 0
Cartra wiring for protection of fire. Fools. Extra weather strips. Wiring snow plow material and labor. Four extra gear cases, 4 G. E. 1,000 motors complete, 1: labor and material on same. Income Account for Period Endi Gross earnings from operation. Less operating expenses (including all taxes). Net earnings from operation. Income from other sources as follows, vis.: Advertising. Sale of electric current. Check stand. Miscellaneous. Gross income from all sources. Deductions from income as follows, vis.:	2 search lights and ling Dec. 11, \$104 15 226 03 27 35 45 92	47 06 63 9 2 2 2 1 8 118 3 1,728 3 1,728 3 5 1 903. \$50,988 6 29,455 6 \$21,533 0 403 4 \$21,936 4
Extra waring for protection of fire. Fools. Extra weather strips. Wiring snow plow material and labor. Four extra gear cases, 4 G. E. 1,000 motors complete, 1: labor and material on same. Income Account for Period Endi Gross earnings from operation. Less operating expenses (including all taxes). Net earnings from operation. Income from other sources as follows, vis.: Advertising. Sale of electric current. Check stand. Miscellaneous. Gross income from all sources. Deductions from income as follows, vis.: Interest on funded debt. \$12,490 Interest on finded debt. \$12,490 Interest on finded debt. \$12,490 Interest on finded debt. \$12,490 Interest on finded debt. \$12,490 Interest on finded debt. \$12,490	\$104 15 226 00 27 35 45 92 98 00 44 \$14,712 42	47 06 63 9 2 2 2 1 8 118 3 1,728 3 1,728 3 \$8,091 5 6 \$29,455 6 \$21,533 0 403 4 \$21,936 4
Extra wiring for protection of fire. Tools. Extra weather strips. Extra weather strips. Wiring snow plow material and labor. Four extra gear cases, 4 G. E. 1,000 motors complete, 1: labor and material on same. Income Account for Period Endi Gross earnings from operation. Less operating expenses (including all taxes). Net earnings from operation. Income from other sources as follows, vis.: Advertising. Sale of electric current. Check stand. Miscellaneous. Gross income from all sources. Deductions from income as follows, vis.: Interest on funded debt. \$12,499 Interest on finded debt. \$12,490 Interest on finded debt. \$12,490 Interest on finded debt. \$12,490 Interest on finded debt. \$12,490	2 search lights and 2 search lights and 3 104 15 226 00 27 35 45 92 98 00 44 314,712 42 1,018 98	47 06 63 92 22 21 8 118 3 1,728 3: \$8,091 5: \$1903. \$50,988 6 29,455 6 \$21,533 0 403 4 \$21,936 4
Extra wiring for protection of fire. Tools. Extra weather strips. Extra weather strips. Wiring snow plow material and labor. Four extra gear cases, 4 G. E. 1,000 motors complete, 1: labor and material on same. Income Account for Period Endi Gross earnings from operation. Less operating expenses (including all taxes). Net earnings from operation. Income from other sources as follows, vis.: Advertising. Sale of electric current. Check stand. Miscellaneous. Gross income from all sources. Deductions from income as follows, vis.: Interest on funded debt. Interest on finded debt. S12,499 Interest on floating debt. 112 Taxes on property used in operation of road.	2 search lights and 2 search lights and 3 104 15 226 00 27 35 45 92 98 00 44 314,712 42 1,018 98	47 06 63 92 22 21 8 118 3 1,728 3: \$8,091 5: \$1903. \$50,988 6 29,455 6: \$21,533 0 4 \$21,936 4
Cross income from all sources Cross income from all sources Check stand. Check stan	2 search lights and 2 search lights and 3 104 15 226 00 27 35 45 92 98 00 44 \$14,712 42 1,018 98	47 06 63 92 22 21 81 118 3 1,728 3: \$8,091 5: \$8,091 5: \$1903. \$50,988 6 29,455 6 \$21,533 0 403 4 \$21,936 4
Income Account for Period Endi Gross earnings from operation. Less operating expenses (including all taxes). Net earnings from operation. Income from other sources as follows, vis.: Advertising. Sale of electric current. Cheek stand. Miscellaneous. Gross income from all sources. Deductions from income as follows, vix.: Interest on funded debt. S12,499 Interest on bills payable. 2,100 Interest on floating debt. Taxes on property used in operation of road. Surplus for the period ending December 11, 1903	2 search lights and 2 search lights and 3 104 15 226 00 27 35 45 92 98 00 44 314,712 42 1,018 98	47 06 63 9 2 2 2 1 8 118 3 1,728 3 1,728 3 5 5 0,988 6 29,455 6 \$21,533 0 403 4 \$21,936 4 \$321,936 4 \$323,539 4

Analysis of Gross Earnings and Operating Expenses.

EARNINGS.

From passengers:			
Cash fares. Ticket fares. Chartered cars.		\$18,782 83 31,834 31 25 00	8 EO <i>84</i> C 14
From other sources:			\$50,642 14
Express			346 55
Total gross earnings			\$50,988 69
-			
OPERATING EXP	ense Accoun	re.	
Maintenance:			
Way and structures:			
Maintenance of track and roadway	\$1,742 89 618 20 27 73	\$2,388 82	
Equipment:		42,000 02	
Maintenance of steam plant	\$164 80 636 67 1,216 86 2,513 21 96 97 35 77	4.004.00	
		4,664 28	\$7; 053 :0
TRANSPORTATION:			
Operation of power plant:			
Power plant wages. Fuel for power. Lubricants and waste for power plant. Miscell neous supplies and expenses of power	\$2,224 82 5,426 72 244 14		چەر. 1
olent	217 80 562 90		.•
Operation of care:		\$8: 676 38	
Superintendence of transportation. Wages of conductors. Wages of motormen. Wages of miscellaneous car service employees. Wages of car house employees. Car service supplies. Miscellaneous car service expenses. Cleuning and sanding track. Removal of snow and ice.	\$19 30 2,798 48 2,732 17 100 45 823 33 105 86 382 77 57 25 28 67	7,067 28	
GENERAL:	_		15 ,783 66
Salaries of general officers. Salaries of clerks. Printing and stationery Miscellaneous office expenses. Advertising and attractions. Miscellaneous general expenses. Damages. Legal expenses in connection with damages. Miscellaneous legal expenses. Insurance.		\$2,277 92 1,143 32 89 97 109 27 175 65 943 55 225 00 228 23 1,175 96 300 00	6,668 87
Total operating expenses		-	
Total operating expenses			\$29,455 63

Operating cost, 59.76 per cent, of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock),

Operating cost, 12,97 cents per car mile (excluding taxes).

Cash Statement.

Cash Descending	
RECEIPTS. Cash on hand June 30, 1903. Cash fares. Sale of tickets. Chartered cars. Miscellaneous Express Check stand. Advertising Bills payable (temporary loans)	\$2,106 43 18,782 83 31,834 31 25 00 271 92 346 55 27 35 104 15 2,537 30 \$56,035 84
Diaburaements.	
Operating expenses. Taxes on property used in operation. Taxes on earnings and capital stock. Interest Rentals, bills payable Construction and equipment Loans. Damages (old) Supplies on hand Cash on hand December 11, 1903.	\$29,455 63 629 43 879 77 29 86 1,425 00 5,091 58 6,436 99 11,400 82 615 75 71 01
General Balance Sheet, Dec. 31, 1903.	
Assets. Construction and equipment	\$1,077,469 67
Other permanent investments as follows, vis.: Bonds of other companies	1,000 00
Current assets as follows, vis.: Cash on hand. Open accounts. Material and supplies on hand. Paving. Deficiency.	71 01 29,628 74 1,363 81 9,956 98 52,999 64
=	\$1,172,489 85
· Liabilities.	
Capital stock. Funded debt.	\$500,000 00 500,000 00
Current liabilities as follows, vis.: Interest on funded debt, due and accrued. Other interest due and accrued. Accounts payable. Bills payable.	51,087 19 8,448 87 24,449 88 88,503 91
-	\$1,172,489 85
Traffic, Mileage and Miscellaneous Statistic Number of passengers carried Passenger car mileage Maximum speed, miles per hour Rate of fare per passenger Cars are run every Average number of employees (including officials) during period Aggregate amount of salaries and wages paid them Station, passenger	1,237,071 228,967 40 5c. to 25c. 5 to 30 min. \$17,671 26
Power house	1

Passenger cars are heated and lighted by electricity and ventilated by overhead transoms,

GRADE CHOSSINGS.

DESCRIPTION.	With steam railroads.	With highways.
Unprotected. Protected by derailing device on electric railroad Over grade	1 1 2	3
Total crossings.		8

Characteristics of Road and Equipment.

Track.	Miles owned.
Single track, main line, electric	13.92 .32
Total single track	8.50
Grand total tracks sidings and turnouts	23.53
Laid with steel rail	23.53
Weight of rails per vard - steel, maximum, 104 lbs.; minimum, 56 lbs.	Gauge of track. 4

Weight of rails per yard — steel, maximum, 104 lbs.; minimum, 56 lbs. Gauge of track, 4 feet 8½ inches.

	٠	MAXIMUM.			Total number of
Equipment.	Number owned—	Weight, tons.	Length, feet.	Average cost.	fenders in use interchange able body fenders.
Box cars	8 9 3	7 13	28 42	\$2,800 3,800	16 18
Snow plows	22				34

DETAILS OF ROADS OWNED AND LEASED.

Name of Road or Branch.	From	То	Miles owned.
Syracuse, Lakeside and Bald-\ winsville Railway	Syracuse, Syracuse Yacht Club	Baldwinsville State fair grounds	13.92 .32
	, 		14.24

	IN NEW YO	RK STATE.
Bridges, Culverts, Erc.	Number	Aggregate length.
Iron bridges of 13 feet or more clear span	3 1 1 2	Fcet. 319 30 102 1;470
Total	7	1,921

Salaries, Wages, Etc., of Officers and Other Employees.

OFFICERS AND CLERKS.	Annual salary.
General officers	\$2,277 22 1,143 32

OTHER EMPLOYEES.

	Average number of hours on duty per day.			age da	
Conductors	10 10 12	1		to	\$2 00 2 00 2 2
Roadmen. Linemen. Engineers. Firemen.	10 10 8 8	2	50 00 25	to to	2 30 2 50 3 20 2 00
Machinists and mechanics	8 10 10	1.	50	to	2 2 2 0

Officers of the Company.

Name.	Title.	Official Address.
W. JUDSON SMITH	President	Syracuse, N. Y.
Franklin J. Kaupman	Vice-President	Syracuse, N. Y.
EDWARD J. CHAPMAN	Secretary	Syracuse, N. Y.
ARTHUR R. PECK	Treasurer	Syracuse, N. Y.
	General Manager	

Directors of the Company.

Name.	Residence.
W. Judson Smith	Syracuse, N. Y.
Franklin J. Kaufman	Syracuse, N. Y.
ARTHUR R. PECK	
Edward Jay	Syracuse, N. Y.
C. M. WARREN	Syracuse, N. Y.
P. R. QUINLAN	
James M. Belden	Syracuse, N. Y.
Wing R. Smith	
Edward A. Powell	Syracuse, N. Y.
E. N. TRUMP	Syracuse, N. Y.
W. B. ROCKWELL	Syracuse, N. Y.

Title of company, Syracuse, Lakeside and Baldwinsville Railway. General offices at 200 W. Genesee street, Syracuse, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, second Tuesday in October. For information concerning this report, address C. J. Chapman, Secretary.

SYRACUSE, LAKESIDE AND BALDWINSVILLE.

RECEIVER'S REPORT.

REPORT FROM DECEMBER 12, 1903, TO JUNE 30, 1904, INCLUSIVE.

(Date of charter, July 16, 1896.)

For history of organization, etc., see Company's report, ante this volume.

Receiver's Construction and Equipment.

	Additions or betterments during period ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Electric line construction. Buildings and fixtures used in operation of road Cars Electric equipment of cars. Miscellaneous equipment	\$28 00 177 45 124 96 182 41 397 92	\$28 00 177 45 124 96 182 41 397 92
Grand total	\$910 74	\$910 74

One pair of skids	35 335 4	12 00
One new century field tester	58 910	

Income Account for Period Ending June 30, 1904.

Gross earnings from operation	. \$32,033 . 28,407	25 91
Net earnings from operation	. \$3,625	34
Income from other sources as follows, viz.: Advertising	Ŏ	15
Gross income from all sources	. \$3,990	49
Deductions from income as follows, vis.: Interest on receiver's certificates	Ō	94
Total surplus June 30, 1904	. \$2,720	55

Analysis of Gross Earnings and Operating Expenses.

	INGS.	-	
From passengers: Cash fares		\$12,956 72 18,214 87 79 00	
Chartered cars		79 00	\$31,250 59
From other sources:			782 66
Express			
Total gross earnings			\$32,033 25
Maintenance: Operating Exp	ENSE ACCOUNT	ь.	
Way and structures: Maintenance of track and roadway Maintenance of electric line Maintenance of buildings and fixtures	\$1,505 36 592 46 11 86		
.		\$2,109 68	
Equipment: Maintenance of steam plant	\$316 69 271 67 1,479 51 2,235 39 93 04 33 16	4 400 40	
-		4,429 46	\$6,539 14
Transportation: Operation of power plant:			•-•
Power plant wages. Fuel for power Lubricants and waste for power plant. Miscellaneous supplies and expenses of power plant.	\$2,807 81 6,157 45 215 63 132 97		
		\$ 9,313 86	
Operation of cars: Superintendence of transportation. Wages of conductors. Wages of motor men. Wages of car house employees. Car service supplies. Miscellaneous car service expenses. Cleaning and sanding track. Removal of snow and ice.	\$1,992 05 2,638 75 2,613 99 903 44 227 13 169 56 1,097 50	•	
removal or blow and recommendation	1,007 00	9,722 10	10 007 00
General: Salaries of clerks Printing and stationery Miscellaneous office expenses Advertising and attractions Miscellaneous general expenses Damages Rent of land and buildings.		\$1,401 59 67 72 185 26 23 60 584 07 111 03 30 00	19,035 96
Insurance		425 54	2.832 81
Total operation arrange			\$28,407 91
Total operating expenses	(excluding taxe (including taxe tal stock).	es). s on all property	
	atement.		
Cash on hand December 12, 1903	MPTS.		\$71 01
Cash fares. Sale of tickets. Chartered cars. Electric lighting. Express. Miscellaneous. Advantagement			12,956 72 18,214 87 79 00 237 00 782 66 65 65 62 50 21461 55
Bills payable (temporary loans)	•••••••	· · · · · · · · · · · · · · · · · · ·	5 61
			\$34,986 57

Cash Statement-Continued.

Disbursements.		
Operating expenses	\$28,286 5	
Interest	46 3 30 0	
Construction and equipment.	910 7	
Bills payable, temporary loans.	2.461 5	
Prepaid insurance and damages	1,055 6	
Cash on hand June 30, 1904	2,145 7	/1
-	\$34,936 5	.7
=	404,930 0	<u>"</u>
Receiver's General Balance Sheet June 30, 190)4.	
Assets.		
Construction and equipment	\$9 10 7	14
Cumunt coasts as follows wis :		
Current assets as follows, viz.:		
Cash on hand		
Material and supplies on hand		
Prepaid accounts		
Syracuse, Lakeside and Baldwinsville Railway equipment		
lease account	# 000 A	~~
	7,039 3	<i>"</i>
	\$7,950 1	1
		=
LIABILITIES.		
Current liabilities as follows, viz.:		
Taxes due and accrued	\$1,203 5 3,715 8	18
Accounts payable, vouchers	3,713 8	2
Surplus.	2.720 5	
-		_
	\$7,950 1	ı.1
		=
Traffic, Mileage and Miscellaneous Statistics	l.	
Number of passengers carried	759,87	78
Number of employees and others carried free	36.58	ıĭ.
Passenger car mileage	222,89	
Maximum speed, miles per hour	-	Ю
Rate of fare per passenger	5 to 25 cents to 30 minutes	
Cars are run every	2 CO 30 immuse	
Aggregate amount of salaries and wages paid them	\$17,512 4	
Officers of the Company.		

Name.	Tille.	Official Address.
W. B. ROCKWELL	Temporary Receiver	Syracuse, N. Y.

Title of company, Syracuse, Lakeside and Baldwinsville Railway. General offices at 200 West Genesee street, Syracuse, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, second Tuesday in October. For information concerning this report, address E. J. Chapman.

SYRACUSE RAPID TRANSIT.

(Date of charter, May 21, 1896.)

For history of organization, etc., see Report of 1903.

Included in this report are the physical statistics and result of operations of the following road which is owned by this company:

EAST SIDE TRACTION COMPANY.

Since the last annual report the Syracuse Rapid Transit Railway Company has issued \$11,000 n second mortgage bonds.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COI	MON.	PREFE	ERED.	Cash realized
	Number of shares.	Total par value.	Number of shares.	Total par value.	on amount outstand- ing.
Authorized by law or charter	27,500	\$2,750,000	12,500	\$1,250,000	
Issued for actual cash	600	\$60,000	12,500	\$1,250,000	\$60,000
Issued on account of property purchased	26,900	\$2,690,000	·	,	l
Total now outstanding	27,500	\$2,750,000	12,500	\$1,2500,00	\$60,000

'FUNDED DEBT.

		years.		INTEREST.			Cash
DESIGNATION Da	Date.	Term, ye	• 1	When payable.	Amount authorized.	Amount outstand-	realised on amount outstand- ing.
1st mtg. bds., Peo-	Mar. 1,1896	50	p.c. 5	Mar. & Sept.	\$3,250,000	\$2,500,000	\$2,500,000
ple's R. R. Co., of Syracuse 2d mtg. bds., Syra- cuse Rapid Tr.	Jan. 1,1891	ļ		Jan. & July	750,000	750,000	750,000
R'y Co	Jan. 1,1900	,30	5	Jan. & July	750,000	\$3,850,000	\$3,775,440

Per mile of road Capital stock outstanding, \$100,933 64. Cash realised on same, \$1.514 00 owned, 39.63 mls.) Funded debt outstanding, 97,148 62. Cash realized on same, 95,266 21

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Engineering and superintendence	\$94 00	\$12,794 00
Right of way	1,676 75 10,212 64	578.267 43
Electric line construction	10,212 64 276 65	69.634.59
Buildings and fixtures used in operation of road	3,536 53	34,581 24
Investment real estate	345 69	74.777 72
Shop tools and machinery	345 69 707 04 16,239 60 12,230 00	3,675 33 150,169 10
Electric equipment of cars	12,230 00	12,536 06 180 00
Miscellaneous equipment	362 11	21,165 22
Purchase of constructed road and equipment		6,942,526 55
Grand total	\$4 5,701 01	\$7,919,473 61
Cost of road and equipment per mile of road owned		\$199,835 31
Land purchased and expenses account right of way Reconstruction and relaying two miles of track	· · · · · · · · · · · · · · · · · · ·	\$94 00 1,676 75 10,212 64
Bonding same. Excavation and special work for new car house corner Cor Tallman street.	tland avenue and	3,536 53
Labor and material account new purifier at power house Tripp hammer		365 60 707 04
Five new 38-foot cars	. .	16.239 60
Electric equipment for same		12,230 00 362 11
Interest and discount		12,230 00
Interest and discount		12,230 00 362 11 \$45,701 01
Income Account for Year Endin	g June 30, 1	12,230 00 362 11 \$45,701 01 904.
Income Account for Year Endingeroes earnings from operation	g June 30, 1	12,230 00 362 11 \$45,701 01 904. \$834,561 74 490,426 39
Income Account for Year Endin Gross earnings from operation	g June 30, 1	12,230 00 362 11 \$45,701 01 904.
Income Account for Year Endin Gross earnings from operation	g June 30, 1	12,230 00 362 11 \$45,701 01 904. \$834,561 74 490,426 39
Income Account for Year Endin Gross earnings from operation	g June 30, 1	12,230 00 362 11 \$45,701 01 904. \$834,561 74 490,426 39
Income Account for Year Endin Pross earnings from operation	g June 30, 1	12,230 00 362 11 \$45,701 01 904. \$834,561 74 490,426 39 \$344,135 35
Income Account for Year Endin Gross earnings from operation	g June 30, 1 \$3,041 66 600 00 1,169 10	12,230 00 362 11 \$45,701 01 904. \$834,561 74 490,426 39 \$344,135 35
Income Account for Year Ending Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, vis.: Advertising. Rent of land and buildings.	g June 30, 1 \$3,041 66 600 00 1,169 10	12,230 00 362 11 \$45,701 01 904. \$834,561 74 490,426 39 \$344,135 35
Income Account for Year Endin Gross earnings from operation	\$3,041 66 600 00 1,169 10	12,230 00 362 11 \$45,701 01 904. \$834,561 74 490,426 39 \$344,135 35
Income Account for Year Ending. Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, vis.: Advertising. Rent of land and buildings. Gross income from all sources. Reductions from income as follows, viz.: Interest on funded debt. \$192,081 (interest on floating debt	\$3,041 66 600 00 1,169 10 12.500 00	12,230 00 362 11 \$45,701 01 904. \$834,561 74 490,426 39 \$344,135 35
Income Account for Year Ending Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, vis.: Advartising. Rent of land and buildings. Gross income from all sources. Reductions from income as follows, vis.: Interest on funded debt. 1192,081 (Interest on floating debt. 2,878 (Rentals of leased lines.	\$3,041 66 600 00 1,169 10 12.500 00	12,230 00 362 11 \$45,701 01 904. \$834,561 74 490,426 39 \$344,135 35
Income Account for Year Ending. Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, vis.: Advertising. Rent of land and buildings. Gross income from all sources. Reductions from income as follows, viz.: Interest on funded debt. \$192,081 (interest on floating debt	\$3,041 66 600 00 1,169 10 12.500 00	12,230 00 362 11 \$45,701 01 904. \$834,561 74 490,426 39 \$344,135 35 4,810 76 \$348,946 11
Income Account for Year Ending Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, vis.: Advertising. Gross income from all sources. Gross income from all sources. Reductions from income as follows, viz.: interest on funded debt. interest on floating debt. S192,081 (and the sources) (2,878) Rentals of lessed lines. Caxes on property used in operation of road. \$28,152 (axes on earnings and capital stock. 7,847 (axes)	\$3,041 66 600 00 1,169 10 12,500 00 00 00 00 00 00 00 00 00 00 00 00	12,230 00 362 11 \$45,701 01 904. \$834,561 74 490,426 39 \$344,135 35 4,810 76 \$348,946 11
Income Account for Year Ending. Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, vis.: Advertising. Rent of land and buildings. Gross income from all sources. Reductions from income as follows, viz.: Interest on funded debt. \$192,081 (interest on floating debt	\$3,041 66 600 00 1,169 10 12,500 00 00 00 00 00 00 00 00 00 00 00 00	12,230 00 362 11 \$45,701 01 904. \$834,561 74 490,426 39 \$344,135 35 4,810 76 \$348,946 11
Income Account for Year Ending Gross earnings from operation. Less operating expenses (excluding all taxes) Net earnings from operation. Income from other sources as follows, vis.: Advartising. Gross income from all sources Reductions from income as follows, vis.: (interest on funded debt	\$3,041 66 600 00 1,169 10 10 10 10 10 10 10 10 10 10 10 10 10	12,230 00 362 11 \$45,701 01 904. \$834,561 74 490,426 39 \$344,135 35 4,810 76 \$348,946 11 243,459 83 \$105,486 28

Surplus up to June 30, 1903			\$188,427
Discount 10 per cent. on sale of 11 second mortga	sge bonds	• • • • • • • • • • • • •	\$247,126 1 1,100 (
	C M M		\$246,026
Amounts received from Guaranty Trust Compa- to profit and loss	ny of New Yor	k and credited	5,950 4
Total surplus June 30, 1904			\$251,976 5
DETAILED STATEM			Total amount
Name of lessor road:	ENI OF RENI	ALD.	rental paid by
East Side Traction Company			lessee. \$12,500 (
•			
Analysis of Gross Earning	s and Ope	rating Exp	enses.
Earn	IINGS.		
From passengers: ash fares			\$ 834 561 7
OPERATING EXP			
MAINTENANCE:	ENSE ACCOUNT	15.	
Way and structures:			
laintenance of track and roadway	\$16,229 82 9 431 50		
laintenance of buildings and fixtures	9,431 50 1,452 69		
Equipment:		\$27,114 01	
laintenance of steam plant	\$13,205 50		
laintenance of electric plant	8,431 72 26,409 05 19,546 00		
laintenance of electric equipment of cars	19,546 00		
Iaintenance of miscellaneous equipment	498 00		
-	2,400 00	70,508 83	*** ***
TRANSPORTATION:	_		\$97,622 8
Operation of power plant:			
ower plant wagesuel for powervater for power	\$10,784 23		
ster for powerubricants and waste for power plant	315 71		1)
ubricants and waste for power plant liscellaneous supplies and expenses of power	2,010 34		
piant	732 40		. غرب
lired power	1,189 47	\$80,594 67	***
Operation of care:		400,002 01	
uperintendence of transportation	\$3,555 88 86,400 50		ζ.
Vages of conductors	86,428 52 89,754 00		
ages of miscellaneous car service employees	5,154 69		
Vages of car house employeesar service supplies	5,154 69 8,540 94 2,832 74		
liscellaneous car service expenses	4 2h2 10		
leaning and sanding trackemoval of snow and ice	4,262 10 3,823 57 8,189 60		
-		212,542 04	293,136 7
GENERAL:			280,100 /
alaries of general officers	· · · · · · · · · · · · · · · · · · ·	\$13,768 36 5,269 49 722 69	
rinting and stationery		722 69	
liscellaneous office expenses	• • • • • • • • • •	116 77	
table expenses		335 00 2,752 41 4,085 28	
dvertising and attractions	· · · • • • · · · · · · ·	4,985 38 5,765 86	
iscellaneous office expenses. table expenses. dvertising and attractions. iscellaneous general expenses. amages.		50,469 89	
egal expense in connection with damages		50,469 89 4,527 32 4,633 53	
and of land and holdshape		1,520 14 4,800 00	
ent of tand and outlougs			
amages egal expense in connection with damages iecellaneous legal expenses ent of land and buildings nsurance.	• • • • • • • • • • • • • • • • • • • •	4,800 00	99,666 8

Analysis of Gross Earnings and Operating Expenses—Continued.

Operating cost, 58.76 per cent. of earnings (excluding taxes).

Operating cost, 63.08 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 12.67 cents per car mile (excluding taxes).

Cash Statement.

RECEIPTS.	
Cash on hand June 80, 1903	\$8,127 94
Cash fares	798,407 25
Sale of tickets	33,311 28 9,900 00
Account interest on same	145 14
Advertising	4.750.00
Bills payable (temporary loans)	68,000 00
Rent of land and buildings	600 00
Accounts receivable	9.789.33
Interest on deposits. Guaranty Trust Company of New York. Miscellaneous.	5,950 41
Miscellaneous.	12,318 69
	\$951,565 32
DIREURGEMENTS.	
Operating expenses	\$505,803 18
Taxes on property used in operation	8,313 74
Taxes on earnings and capital stock	6,159 40
Interest on funded debt	192,081 39 2,720 29
Other interest. Rentals of leased lines.	12,500 00
Dividends	46.788.00
Construction and equipment	39,461 41
LoansLoans	88.240 70
Paving assessments	18;574 38
Miscellaneous Cash on hand June 30, 1904	2,290 00 28,632 83
Cash on hand June 30, 1902	20,002 00
	\$951,565 32
General Balance Sheet, June 30, 1904.	
General Balance Sheet, June 30, 1904. Assure. Construction and equipment	\$7,919.473 61
Construction and equipment	
Construction and equipment	
Construction and equipment	
Construction and equipment. Other permanent investments, as follows, vis.: Stocks of other companies. Bonds of other companies. 10,275 0	
Construction and equipment	}
Construction and equipment. Other permanent investments, as follows, vis.: Stocks of other companies. Bonds of other companies. Current assets as follows, vis.: Cash on hand. \$28,632 8	45,191 50
Construction and equipment Other permanent investments, as follows, vis.: Stocks of other companies. \$34,916 56 Bonds of other companies. 10,275 06 Current assets as follows, vis.: Cash on hand. \$28,632 8	- 45,191 50
Construction and equipment Other permanent investments, as follows, vis.: Stocks of other companies. \$34,916 56 Bonds of other companies. 10,275 06 Current assets as follows, vis.: Cash on hand. \$28,632 8	- 45,191 50
Asserts Construction and equipment Asserts	45,191 50
Asserts Construction and equipment Asserts	45,191 50
Asserts Construction and equipment Asserts	45,191 50
Asserts	45,191 50
Asserts Construction and equipment Asserts	45,191 50
Asserts Construction and equipment Asserts	45,191 50
Assets Construction and equipment Assets	45,191 50 3 4 4 3 313,145 03
Asserts Construction and equipment Asserts	45,191 50 313,145 03 \$8,277,810 14 \$4,000,000 00
Construction and equipment Asserts	45,191 50 313,145 03 \$8,277,810 14 \$4,000,000 00
Assets Construction and equipment Assets	45,191 50 313,145 03 \$8,277,810 14 \$4,000,000 00 3,850,000 00
Construction and equipment Other permanent investments, as follows, vis.: Stocks of other companies. \$34,916 56 Bonds of other companies. \$10,275 06 Current assets as follows, vis.: Cash on hand. \$28,632 8 Bills receivable. \$10,470 06 Paving assessments \$93,643 96 Open accounts. \$123,008 43 96 Open ac	45,191 50 313,145 03 \$8,277,810 14 \$4,000,000 00 3,850,000 00
Construction and equipment Asserts	313,145 03 \$8,277,810 14 \$4,000,000 00 3,850,000 00
Construction and equipment Asserts	45,191 50 313,145 03 \$8,277,810 14 \$4,000,000 00 3,850,000 00
Construction and equipment Construction and equipment Stocks of other companies S34,916 56 Bonds of other companies 10,275 0	45,191 50 313,145 03 \$8,277,810 14 \$4,000,000 00 3,850,000 00
Construction and equipment Construction and equipment Construction and equipment Construction and equipment Construction and equipment Construction of other companies S34,916 56	45,191 50 313,145 03 \$8,277,810 14 \$4,000,000 00 3,850,000 00
Construction and equipment Construction and equipment Stocks of other companies S34,916 56 Bonds of other companies 10,275 0	313,145 03 \$8,277,810 14 \$4,000,000 00 3,850,000 00
Construction and equipment Construction and equipment Stocks of other companies S34,916 56	313,145 03 \$8,277,810 14 \$4,000,000 00 3,850,000 00

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried, including transfers, on regular cars	21,451,500 3,969,695
Number of transfer points	21
Number of employees and others carried free	580,497
Passenger car mileage	8,869,887
Rate of fare, per passenger	3 and 50.
Cars are run every	2 to 20 min. 475
Aggregate amount of salaries and wages paid them	\$278.571.81
Telephone owned and operated by company	1.9 miles.
Power houses	l
Horses owned	10

Passenger cars are heated and lighted by electricity.

GRADE CROSSINGS.

	IN NEW YORK STATE.		
Description.	With steam railroads	With highways.	
Unprotected Protected by flagmen Overgrade Undergrade	8 11 2		
		••••••	
Total crossings.	18		

Characteristics of Road and Equipment.

TRACK.	Miles owned.	Miles leased.	Total miles operated.
Single track, main line, electric	80.67 8.96	8.00	38.67 8.96
Total single track	39.63	8.00	47.68
Second track, main line, electric	18.61 2.45		18.61 2.45
Total second track	21.06		21.06
Sidings and turnouts, electric	8.15	.55	8.70
Grand total, tracks, sidings and turnouts	63.84	8.55	72.39
Laid with steel rail	63.84	8.55	72.39

Weight of rails per yard—steel, maximum, 117 lbs.; minimum, 60 lbs. Gauge of track, 4 feet $8\frac{1}{2}$ inches.

	NUMBER	OWNED.	MAXI	MUM.	Total num- ber of fend-	Number	
Equipment.	Motors.	Other than motors.	Weight, tons.	Length, feet.	ers in use— interchange- able body fenders.	equipped with power brakes.	
Box cars	98 20	32	18 12	42 45	108 52	19	
Service cars Snow plows Sweepers	10 1						
Total	129	34			160	19	

DETAILS OF ROADS OWNED AND LEASED.

Name of Road or Branch.	From	To	Miles owned.	Miles leased.	Total number of miles operated.
North Salina. Lake Branch Lake Branch Court Street Branch South Salina Valley Midland Butternut Elmwood Hawley *East Syracuse *East wood Green Street West Genesee East Genesee Walnut Avenue Grape Street Grape Street Grape Street Solvay Common Centre Rockwell Springs Liverpool	Erie canal Wolf street North Salina street North Salina street Erie canal South Salina street Erie canal North Salina street Erie canal North Salina street Erie canal James street James street James street James street James street South Salina street East Genesoe street East Genesoe street East Genesoe street South Salina street South Salina street South Salina street South Salina street South Salina street South Salina street South Salina street South Salina street South Salina street South Salina street South Salina street South Salina street South Salina street South Salina street	Wolf street Iron Pier Fifth North street. Third North street. Costrander avenue. Onondaga Valley Newell street. Woodlawn Cem'try (Townsend street. Seneca Turnpike. Chesebrough avenue E.Syracuse car house Roston street Elsner street. Bisner street. Euclid avenue. Wescott street. Marshall street. Oakwood Cemetery Avery avenue. Darrow avenue. Rockwell Springs. Tulip street, Liverpool	1.22 1.97 2.53 1.39 .37 1.68 3.30	5.10 2.90 2.90	1.63 .48 .76 .60 2.63 1.62 1.33 2.50 3.99 1.72 1.97 2.50 1.22 1.97 2.50 1.39 3.30 4.61 6.50 1.50 3.20

	IN NEW	IN NEW YORK STATE.		
BRIDGES, CULVERTS. Frc.	Number.	Aggregate length.		
Iron bridges of 13 ft. or more clear span		Feet. 1,046 54		
Total	19	1,100		
Vitrified sewer pipe	15			

Salaries, Wages, Etc., of Officers and Other Employees.

OFFICERS AND CLERKS.	Annual salary.
General officers and clerks	\$19,037 85

^{*}East Side Traction Company.

OTHER EMPLOYEES.

	Average number of hours on duty per day	Wages per day.
Conductors	10	\$2 00
Motormen	iŏ	Ž Ŏi
itarters	īž	2 5
Watchmen	12	1 5
Switchmen	10	1 50
Roadmen	10	1 5
Hostlers	10	1 4
inemen	10	\$2 25 to 3 2
Engineers	12	2 50 to 3 7
iremen	12	2 05 to 2 1
ectricians	10	2 25 to 2 5
Machinists and mechanics	10	2 00 to 3 7
Car cleaners	12	1 5

RECAPITULATION OF ACCIDENTS.

	Killed.	Injured.
Passengers. Employees. Others.	2	16 14
Total	4	30

Total paid for injuries and damages caused by accidents:

Paid by this company.....

\$50,469 89

Officers of the Company.

Name.	Tüle.	Official Address.
	President	
Edward G. Connette	Vice-President and Gen. Mgr Secretary and Treasurer	Syracuse, N. Y.
John E. Duffy	Superintendent	Syracuse, N. Y.

Directors of the Company.

Name.	Residence.
WILLIAM P. GANNON	. Syracuse, N. Y.
EDWARD G. CONNETTE.	Syracuse, N. Y.
Theodore H. Conderman	. Philadelphia, Pa.
H. R. Newcomb	
H. D. COFFINBERRY	
J. W. McClymonds	
#. 14. U. GOODING	. Massillou. C.

Title of company, Syracuse Rapid Transit Railway Company.
General offices at Syracuse, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Tuesday in December.
For information concerning this report, address T. H. Conderman, Treasurer, 232 N. Nineteenth street, Philadelphia, Pa.

SYRACUSE AND SUBURBAN.

(Date of charter, June 29, 1895.)

Since last report \$18,000 of consolidated mortgage bonds have been sold and \$8,000 of debenture bonds have been retired. The extension to Jamesville is practically completed.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	сомп	Cash	
	Number of shares.	Total par value.	realised on amount out- standing.
Authorised by law or charter	4,000	\$400,000	
Issued for actual cash	140 3,800	\$14,000 386,000	\$14,000
Total now outstanding	4,000	\$400,000	\$14,000

Number of stockholders....

31

FUNDED DEBT.

			interest.		Amount	Amount	Cash
Designation of Lien,		author- ised.	outstand- ing.	on amount outstand- ing.			
First mtg. bonds Debenture bonds First con. mtg. bds	Aug. 2, 1897 Jan. 2, 1900 May 1, 1903	30 5 50	p.c. 5 6 5	Feb. & Aug. Jan. & July May & Nov.	\$400,000 33,000 550,000	\$400,000 10,000 100,000	\$119,275 10,000 90,000
Total			ļ		\$983,000	\$510,000	\$219,275

Per mile of road. Capital stock outstanding, \$25,461 49. Cash realized on same, \$891 15 owned, 15.71 m. Funded debt outstanding. 32,463 40. Cash realized on same, 13,957 67

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Cost of road as reported to June 30, 1902. Engineering and superintendence. Right of way. Track and roadway construction. Electric line construction. Cars and electric equipment of cars. Interest and discount. Miscellaneous.	4,095 00 27,437 55 505 02 8,039 44 2,702 08	\$861,248 18 2,337 65 9,188 66 61,032 27 5,868 06 10,858 10 12,185 41 3,087 98
Grand total	\$44,723 49	\$965,806 63

Cost of road and equipment per mile of road owned.....

\$61,477 19

DIKACUSE AND DUBUKBA	N.	1221
DETAILS OF ADDITIONS OR BETTERMENTS DUI	RING THE YEAR.	
To complete Jamesville branch	· · · · · · · · · · · · · · · · · · ·	\$34,884 05 2,800 00 8,089 44
Total	·····	\$44,723 49
Income Account for Year Ending J	•	
Less earnings from operation		\$83,513 54 51,899 10
Net earnings from operation	• • • • • • • • • • • • • • • • • • • •	\$ 31,614 44
Income from other sources as follows, vis.: Advertising Rent of land and buildings	\$87 50° 185 83 220 79	494 12
Gross income from all sources		\$82,108 56
Deductions from income as follows, vis.: Interest on funded debt	\$25,722 07	•
Taxes on property used in operation of road 33,209 06 Taxes on earnings and capital stock 750 32	·	
	3,959 88	29,681 45
Surplus for year ending June 30, 1904		\$2,427 11
General income account: Surplus up to June 30, 1903		19.076 75
Total surplus June 30, 1904		\$21,508 86
Analysis of Gross Earnings and Open EARNINGS. From passengers: Cash farm.	\$56,876 57 18,621 70 3,984 00	nses.
Ticket fares	3,984 00	\$79,482 27
From other sources: Express Mail Checking parcels	\$8,388 10 584 80 58 37	4 001 07
model many comings		4,031 27
Total gross earnings		\$83,513 54
OPERATING EXPENSE ACCOUNT	B.	
Maintenance:		
Way and structures:		
Maintenance of track and roadway \$5,256 94 Maintenance of electric line 616 68 Maintenance of buildings and fixtures 560 08	\$6,433 70	
Equipment:	30,300 10	. '
Maintenance of steam plant \$111 88 Maintenance of electric plant 207 75 Maintenance of cars 1,902 43 Maintenance of electric equipment of cars 2,357 20 Miscellaneous shop expenses 762 48		
	5,341 74	

\$11,775 44

Analysis of Gross Earnings and Operating Expenses—Continued.

TRANSPORTATION:

Operation	of	power	plant:
-----------	----	-------	--------

Power plant wages	Operation of power plant:			
Plant	Fuel for powerLubricants and waste for power plant	1,048 73		
## Operation of cars: Wages of conductors		66 10	23 268 6 2	
Wages of motor men. 7,516 62 Wages of car house employees 4,204 67 Car service supplies 447 41 Miscellaneous car service expenses 307 43 Cleaning and sanding track 281 96 Removal of snow and ice 1,396 35 21,252 49 \$24,521 11 GENERAL: Salaries of general officers \$3,540 00 Salaries of clerks 1,480 50 Printing and stationery 115 85 Miscellaneous office expenses 1,956 36 Stable expenses 193 80 Advertising and attractions 975 62 Miscellaneous general expenses 4,881 06 Damages 536 50 Legal expenses in connection with damages 213 85 Miscellaneous legal expenses 723 93 Rent of land and buildings 970 08 Insurance 15 00 15,602 55	Operation of cars:		40,200 02	
Salaries of general officers \$3,540 00	Wages of motor men. Wages of car house employees. Car service supplies. Miscellaneous car service expenses. Cleaning and sanding track.	7,516 62 4,294 67 447 41 307 43 281 96		694 591 11
Salaries of clerks. 1,480 50 Printing and stationery. 115 85 Miscellaneous office expenses. 1,956 36 Stable expenses. 193 80 Advertising and attractions. 975 62 Miscellaneous general expenses. 4,881 06 Damages. 536 50 Legal expenses in connection with damages 213 85 Miscellaneous legal expenses. 723 93 Rent of land and buildings. 970 08 Insurance. 15 00	General:	•		321 ,521 11
	Salaries of clerks. Printing and stationery. Miscellaneous office expenses. Stable expenses. Advertising and attractions. Miscellaneous general expenses. Damages. Legal expenses in connection with damages. Miscellaneous legal expenses. Rent of land and buildings.		1,480 50 115 85 1,956 36 193 80 975 62 4,881 06 536 50 213 85 723 85 723 970 08	15. 6 02 55
	Total operating expenses			\$51.899 10

Operating cost, 62.14 per cent. of exenings (excluding taxes).

Operating cost, 66.89 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 11.84 cents per car mile (excluding taxes).

Cash Statement.

RECEIPTS

Cash on hand June 30, 1903. Cash fares Sale of tickets. Chartered cars. Express Mail Advertising Bills payable (temporary loans) Rent of land and buildings Miscellaneous Consolidated mortgage bonds.	\$9,768 94 56,876 57 18,621 70 686 00 3,388 10 584 80 87 50 35,000 00 1,85 83 3,577 16 16,200 00
	\$144,976 60
Disbursements.	
Operating expenses	\$ 51,899 10
Taxes on property used in operation	3,209 06
Taxes on earnings and capital stock	750 32
Interest on funded debt	23,344 16
Other interest	2,377 91
Construction and equipment	44,723 49
D.LA L J 21 J.	
Debenture bonds paid	8,000 00
Debenture bonds paid. Miscellaneous. Cash on hand June 30, 1904	8,000 00 2,007 00 8,665 56
Miscellaneous	2,007 00

3.769 miles \$166,000

General Balance Sheet, June 30, 1904.

denotal Dalate Direct, Cano Co, 1	002.
Assets.	
Construction and equipment	\$965,806 63
Current assets as follows, viz.:	
	665 56
Material and supplies on hand	989 79
autorial und supplies on hand	12,655 88
	\$ 978,461 9 6
Liabilities.	
Capital stock	\$400,000 00
Funded debt	510,000 00
	•
Current liabilities as follows, vis.:	
Interest on funded debt, due and accrued	458 33
Loans	000 00
Accounts payable	499 79 46.958 12
Surplus.	21,503 86
	\$978,46 1 98
m m - 2013 2013 MA	. 4.0 4.0
Traffic, Mileage and Miscellaneous Sta	
Number of passengers carried	
Number of tons of freight carried	3,000
Passenger car mileage	419,323
Chartered car mileage.	
Freight and express car mileage	17.858
-	
Total car mileage	
Maximum speed, miles per hour	12
Rate of fare, per passenger	15 to 80 min
Cars are run every	10 00 00 11111
Aggregate amount of salaries and wages paid them	\$32,448 60
Telephone owned and operated by company, miles	12
Station, passenger	
Power house	

Passenger cars are heated and lighted by electricity.

Characteristics of Road and Equipment.

Car house.

Horses owned.

Road constructed and opened for business during the year.

Total assessed value of real estate and personal property of company....

Highway crossings without protection.

Characteristics of most and nighters	
Track.	Miles owned.
Single track, main line, electric	11.448 4.262
Total single track	15.710
Second track, main line, electric	1.962 .388
Grand total tracks, sidings and turnouts	18.080

Weight of rails per yard—steel, maximum, 90 lbs.; minimum, 60 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with stone and gravel.

Equipment.	Number owned— motors.	Other than motors.	Maximum length, feet.	Average cost.	Number of fenders in use.
Box carss Open car Express cars	9 4 1		45 42 37	\$3,800 / 3,500 (18
Freight cars		i			
Total	16	1	·		12

DETAILS OF ROADS OWNED AND LEASED.

NAME OF ROAD OR BRANCH.	From		To	Miles owned.
Main line	Syracuse Crowley street Orville	Edward's F Seeley stree Jamesville	allst, Dewittund penitentiary	. 11.445 .493 . 3.766
; !				15.710
·				
Post	On the Free		IN NEW	FORK STATE.
DRIDGES,	CULVERTS, ETC.		Number.	Aggregate length.
Iron bridges of 13 feet or mor Single span wooden structure Wooden trestles	s of less than 13 feet	clear span		
Total		. 	12	906
Wooden box culverts Other pipe culverts				
Total		. .	11	
Salaries, Wages	, Etc., of Offic	ers and	Other Emp	loyees.
Jeneral officers	Officers and	CLERKS.	_	Annual salary
Jeneral officers	Officers and	Clerks.	_	Annual salary
Salaries, Wages	Officers and	CLERES.	_	Annual salary
Jeneral officers	OFFICERS AND	OYEES.	Average umber of urs on duty	Annual salary \$3,540 00 1,480 50 Wages per hour. 16c. to 18e. 13je.
Jeneral officers	Officers and	CLERKS. OTRES.	Average umber of urs on duty per day.	Wages per hour. 16c. to 18c. 134c. 16c. to 20c. *\$11
Janeral officers Jerks Jonductors Motormen Rosdmen Linemen Jar cleaners	OFFICERS AND	CLERKS. DYRES. Photology of the control of the co	Average umber of urs on duty per day.	Annual salary \$3,540 00 1,480 50 Wages per hour. 16c. to 18c. 134c. 16c. to 20c. *\$11
leneral officers	OFFICERS AND OTHER EMPI	CLERKS. DOTRES. Photology of the control of the c	Average umber of urs on duty per day.	Annual salary \$3,540 00 1,480 50 Wages per hour. 16c. to 18e 134e 16c. to 20e *\$11
Passengers. Persons. Total. Total paid for injuries and	OFFICERS AND OTHER EMPI RECAPITULATION Of the damages caused by acc	CLERKS. DYRES. Photological statements of the control of the con	Average umber of rs on duty per day.	Wages per hour. 16c. to 18c. 16c. to 18c. 16c. to 20c. *311 Injured.
Conductors Motormen Linemen Car cleaners. Passengers Persons. Total	OFFICERS AND OTHER EMPI RECAPITULATION Of the damages caused by acc	CLERKS. DYRES. Photological statements of the control of the con	Average umber of rs on duty per day.	Annual salary \$3,540 00 1,480 50 Wages per hour. 16c. to 18c. 16c. to 18c.

^{*}Per week.

SYRACUSE AND SUBURBAN.

Directors of the Company.

Name.	Residence.
JOHN L. KING	
Chas. E. Hubbell	
GILES H. STILLWELL	. Syracuse, N. Y.
HIRAM W. PLUMB	. Syracuse, N. Y.
George G. Cotton	. Syracuse. N. Y.
H. A. Schenck	Syracuse, N. Y.
E. T. ALLEN	Syracuse, N. Y.
Edward Powell	Philadelphia, Pa.
JOHN G. POWELL.	Philadelphia, Pa.
ALBERT SPENCER.	

Title of company, Syracuse and Suburban Railroad Company.
General offices at Syracuse, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, last Monday in July.
For information concerning this report, address Chas. E. Hubbell, Vice-President and General Manager.

TARRYTOWN, WHITE PLAINS AND MAMARONECK.

(Date of charter, May 18, 1892.)

For history of organisation, etc., see Report of 1901.

Capital Stock and Funded Debt.

CAPITAL STOCK.

1	COMI	Cash realised	
	Number of shares.	Total par value.	on amount outstand- ing.
Authorized by law and charter	12,000	\$300,000	
Issued for actual cash	260 8,740 3,000	\$6,500 218,500 75,000	\$6,500
Total now outstanding	12,000	\$300,000	\$6,500

FUNDED DEBT.

		interest.		Ë INTI	Amount	Amount	Cash realized
Designation of Lien.	Date.	Term, ye	Rate.	When payable.	author- ou	outstand- ing.	on amount outstand- ing.
First mortgage	Mar. 1, 1898	30	p.c. 5	Mar. & Sept.	\$300,000	\$300,000	\$240,000

Per mile of road { Capital stock outstanding, \$14,962 59. Cash realized on same, \$324 18 owned, 20.05 miles. } Funded debt outstanding, 14,962 59. Cash realized on same, 11,970 70

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of of road and equipment up to June 30, 1904.
Engineering and superintendence	\$156 83	\$113,750 38
Right of way. Track and roadway construction	48,088 44	12,084 99 325,613 71 88 75
Buildings and fixtures used in operation of road	4,032 99 1,093 09	63,508 17 60,911 77 7,200 00
Investment real estate Power plant equipment Shop tools and machinery Cars Electric equipment of cars.	699 90	86,522 73 1,711 37 41,936 50
CarsElectric equipment of cars		
Miscellaneous equipment		240 0
Miscellaneous equipment. Interest and discount Miscellaneous Road built and equipped by contract	849 52	161,050 43 2,599 63 38,657 43
Grand total	\$54,920 77	
Cost of road and equipment per mile of road owned		\$45,686 18
White Plains car house		1,093 09 699 90
White Plains car house. White Plains power house equipment. Legal expenses, printing. Total	• • • • • • • • • • • • • • • • • • • •	849 5
Total	g June 30, 1	\$54,920 73
Total	g June 30, 1	\$49 52 \$54,920 77 1904. \$94,599 3- 93,738 55
Total	g June 30, 1	\$49 52 \$54,920 77 1904. \$94,599 3- 93,738 55
Income Account for Year Endin Gross earnings from operation	g June 30, 1	\$49 55 \$54,920 77 \$904. \$94,599 3- 93,738 55 \$860 76
Income Account for Year Endin Gross earnings from operation	g June 30, 1	\$49 55 \$54,920 77 \$904. \$94,599 3-93,738 5- \$860 70 458 00
Total	g June 30, 1	\$49 55 \$54,920 77 \$904. \$94,599 3-93,738 5- \$860 70 458 00
Income Account for Year Endin Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, vis.: Advertising. Sale of electric current. Gross income from all sources. Deductions from income as follows, vis.: Interest on funded debt. \$15,000 Interest on floating debt. \$2,043	g June 30,] \$325 00 133 00	\$49 52 \$54,920 77 \$904. \$94,599 34 93,738 55 \$860 76
Income Account for Year Endin Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, vis.: Advertising. Sale of electric current. Gross income from all sources. Deductions from income as follows, vis.: Interest on funded debt. \$15,000 Interest on floating debt. \$2,043	g Jume 30, 1	\$49 55 \$54,920 77 \$904. \$94,599 3-93,738 5- \$860 70 458 00
Income Account for Year Endin Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, vis.: Advertising. Gale of electric current. Gross income from all sources. Deductions from income as follows, vis.: Interest on funded debt. \$15,000 Interest on floating debt. \$2,043	g June 30,] \$325 00 133 00	\$49 55 \$54,920 77 \$904. \$94,599 3-93,738 56 \$860 76 458 00 \$1,318 76
Income Account for Year Endin Gross earnings from operation. Less operating expenses (excluding all taxes). Net earnings from operation. Income from other sources as follows, vis.: Advertising. Gale of electric current. Gross income from all sources. Deductions from income as follows, vis.: Interest on funded debt. \$15,000 Interest on floating debt. \$2,043	g June 30,] \$325 00 133 00 00 84 45 87 2,382 32	\$49 55 \$54,920 77 \$904. \$94,599 3-93,738 55 \$860 76 458 00 \$1,318 76
Income Account for Year Endin Gross earnings from operation	### Sume 30, 1 ### \$325 00 133 00 00 84 45 \$27,043 84 87 2,382 32	\$49 55 \$54,920 77 \$904. \$94,599 3-93,738 55 \$860 76 458 00 \$1,318 76
Income Account for Year Endin Gross earnings from operation Less operating expenses (excluding all taxes) Net earnings from operation Income from other sources as follows, vis.: Advertising Sale of electric current Gross income from all sources Deductions from income as follows, vis Interest on funded debt	g June 30, 1 \$325 00 133 00 133 00 \$27,043 84 87 2,382 32 \$51,528 17	\$49 55 \$54,920 77 \$904. \$94,599 3-93,738 55 \$860 76 458 06 \$1,318 76 29,426 16 \$28,107 46
Income Account for Year Endin Proces carnings from operation Net carnings from operation Income from other sources as follows, vis.: Advertising. Sale of electric current Gross income from all sources. Deductions from income as follows, vis Interest on funded debt	g June 30, 1	\$49 52 \$54,920 77 \$904. \$94,599 3- 93,738 55 \$860 76 458 00 \$1,318 76 \$29,426 16 \$28,107 40
Income Account for Year Endin Gross earnings from operation	### S27,043 84 ### \$27,043 84 ### \$27,043 84 ### \$27,043 84 ### \$23,382 32 #### \$23,342 01 ####################################	\$49 52 \$54,920 77 \$904. \$94,599 3-93,738 58 \$860 76 458 00 \$1,318 76 29,426 16 \$28,107 40 54,870 18
Income Account for Year Endin Gross earnings from operation Less operating expenses (excluding all taxes) Net earnings from operation. Income from other sources as follows, vis.: Advertising Sale of electric current. Gross income from all sources. Deductions from income as follows, vis.: Interest on funded debt	### S27,043 84 ### \$27,043 84 ### \$27,043 84 ### \$27,043 84 ### \$23,382 32 #### \$23,342 01 ####################################	\$49 52 \$54,920 77 \$904. \$94,599 34 93,738 55 \$860 76 458 00 \$1,318 76 29,426 16 \$28,107 40 54,870 18 \$82,977 58

Analysis of Gross Earnings and Operating Expenses.

EARN	_	rating Expe	
From passengers: Cash fares		\$93,979 60 62 00	
From other sources:	_		\$94 ,041 60
Freight			557 74
Total gross earnings	• • • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·	\$94,599 34
OPERATING EXP	ENSE ACCOUNT	8.	
MAINTENANCE: Way and structures: Maintenance of track and roadway Maintenance of electric line Maintenance of buildings and fixtures	\$4,193 06 1,073 52 112 44		
	112 41	\$5,379 02	
Equipment: Maintenance of steam plant	\$1,766 38		
Maintenance of electric plant Maintenance of cars Maintenance of electric equipment of cars Maintenance of miscellaneous equipment	88 80 3,113 24 6,432 10 56 05	11,456 57	
		11,400 07	\$16,835 59
Transportation: Operation of power plant:			
Power plant wages	\$5,322 02 22,873 31 818 60		
plant	2,162 68	801 150 01	
Operation of cars:		\$ 31,176 61	
Superintendence of transportation Wages of conductors Wages of motormen. Wages of car house employees. Car service supplies Miscellaneous car service expenses Cleaning and sanding track.	\$2,021 16 17,638 46 17,638 46 1,055 80 585 46 784 13 99 15 1,013 19		
Removal of snow and ice	1,013 19	40,835 81	
GENERAL:	_		72,012 42
Salaries of general officers and clerks		\$1,875 34 615 36 11 76 19 56 1,229 23 446 82 25 00	
Insurance	· · · · · · · · · · · · - <u> </u>	667 50	4,890 57
Total operating expenses			\$93,738 58
Operating cost, 99.08 per cent. of earnings, (Operating cost, 101.62 per cent. of earnings, in operation of road and on earnings and capita. Operating cost, 8.28 cents per car mile (exclusive cost).	excluding taxe (including taxe) stock).	es). ses on all proper	
General Balance Sh	-	30, 1904.	
Assa Construction and equipment			\$916,007 83
Current assets as follows, viz.: Cash on hand Due for coupons		\$5,977 35 300 00	
*Accounts receivable		901 49 2,695 00	9,873 84
Deficiency	• • • • • • • • • • • • • • • • • • • •	·····	82,977 58
		£	\$1,008,859 25
*Due by companies in system Sundry accounts payable			\$250 86 650 63
			\$901 49

General Balance Sheet, June 30, 1904 — Continued.

Liabilities.			
Capital stock. Funded debt. Current liabilities as follows, vis.:		\$300,000 300,000	00
Interest on funded debt, due and accrued. Taxes due and accrued. Unpaid coupons. Loans and notes payable. *Accounts payable.	300 00	408,859	25
	_	\$1,008,859	25

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried, including transfers, on regular cars	1,465
Passenger car mileage. Chartered car mileage. Freight and express car mileage.	126
Total car mileage	1,131,482
Maximum speed, miles per hour. Rate of fare, per passenger. Cars are run every Average number of employees (including officials) during year. Aggregate amount of salaries and wages paid them. Passenger station. Power house. Car house. Car house Steam railroad crossings at grade protected by both gates and flagmen. Steam railroad crossings under grade.	5 cents 10 to 20 min. 7 \$62,309 43 1 1

Passenger cars are heated and lighted by electricity and oil, and ventilated by windows in roof.

Characteristics of Road and Equipment.

Track.	Miles owned.	Miles operated under trackage rights.	Total miles operated.
Single track, main line, electric	15.65 4.40	5.28	15.65 9.68
Total single track	20.05	5.28	25.33
Sidings and turnouts, electric	1.118		1.118
Grand total tracks, sidings and turnouts	21.168	5.28	26.448
Laid with steel rail	21.168	5.28	26.448

Weight of rail per yard—steel, maximum, 90 lbs.; Gauge of track, 4 feet 81 inches.

*Due to companies in system	\$63,547 05 7,821 46
	\$71.368 51

Characteristics of Road and Equipment-Continued.

				•	Number leas	
Freight cars					IOAC	
				_		
,	DETAILS OF ROADS O	wned and I	JEASED.			
	1	1				
Name of Road or Branch,	From	Te	0	Miles owned.	Miles trackage rights	Total number of miles operated.
Silver Lake Park	Tarrytown White Plains. White Plains. Mamaroneck. So. line town Scarsdale So. line town Scarsdale	Silver Lake Mamaronech Scarsdale. Village line. White Plain N. Y., N. H.	ake Park	10.65 5.50 2.74 .95 .21	5.28	10.6 5.5 2.7 .9 .2
		Sta., Mt. V	ernon		5.28	25.3
	<u> </u>	1		1	i .	1
•	ges, Etc., of Offi Officers an	D CLERKS.		_	Annual	salary
General officers and clerk	Officers an	d Clerks.		_	Annual	salary
General officers and clerk	Officers an	D CLERKS.		<u>-</u>	Annual	salary ,875 3
Inspectors. Conductors. Motormen. Starters. Roadmen. Eingineers. Firemen. Electricians. Machinists and mechanic	OFFICERS AN OTHER EMI	D CLERKS.	Average number of hours on uty per day	<u>-</u>	Annual \$1 Wages day	per
Inspectors. Conductors. Motormen. Starters. Roadmen. Engineers. Firemen. Electricians. Machinists and mechanic	OFFICERS AN OTHER EMI	du du	Average number of hours on uty per day	7.	Wages day	per
Inspectors. Conductors. Motormen. Starters. Roadmen. Engineers. Firemen. Electricians. Machinists and mechanic Car cleaners.	OFFICERS AN OTHER EMI RECAPITULATION	dt dt	Average number of hours on uty per day	7.	Wages day	\$2 12 2 00 2 14 15 6 to 2.56 to 1.96 2.77 2.21 1 56
Inspectors. Conductors. Motormen. Starters. Roadmen. Engineers. Firemen. Electricians. Machinists and mechanic Car cleaners.	OFFICERS AN OTHER EMI RECAPITULATION	D CLERKS.	Average number of hours on uty per day	7.	Wages day	salary, ,875 34 per . \$2 14 2 00 2 14 1 56 to 1.96 2.76 2.76 2.76 2.76

^{*}Cars in use belong to Union Railway Company, and are included in that company's Report.

Officers of the Company.

Name.	Tille.	Official Address.
EDWARD A. MAHER		
THOMAS W. OLCOTT		
REUNE MARTIN	Secretary and Treasurer	204 E. 128th st., N. Y. city.
V. A. KREPPS	Superintendent	White Plains, N. Y.

Directors of the Company.

Name.	•	Revidence.
Edward A. Mahrr		New York city.
HENRY A. ROBINSON		Yonkers, N. Y.
D. B. HABBROUCK		Brooklyn, N. Y.
Frank S. Gannon		New York city,
M. G. STARRETT		New York city.
OREN ROOF JR		New York city

Title of company, Tarrytown, White Plains and Mamaroneck Railway Company. General offices at 204 East One Hundred and Twenty-eighth street, New York city. Date of close of fiscal year, June 30.

Date of stockholders' annual meeting, second Monday in January.

For information concerning this report, address Chas. S. Ludlam, Comptroller, 621 Broadway, New York city.

THIRD AVENUE (NEW YORK CITY).

LESSEE-METROPOLITAN.

SUB-LEASED TO AND OPERATED BY NEW YORK CITY.

REPORT OF OPERATIONS FOR TEN MONTHS ENDING APRIL 30, 1904.

(Date of charter, October 8, 1853.)

For history of organization, etc., see Report of 1902.

On April 14, 1904, the fixed rental payable by the Metropolitan Street Railway Company to the stockholders of the Third Avenue Railroad Company commenced.

On May 2, 1904, this company issued an additional \$1,943,000 of its first consolidated mortage bonds, the proceeds of which were required for construction purposes and the retirement of bonds of the Forty-second Street, Manhattanville and St. Nicholas Avenue Railway Company.

This report covers the operations of the road for ten months ending April 30, 1904; operations for the months of May and June, 1904, are included in report of New York City Railway

Company, ante this volume.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		Cash	
	Number of shares.	Total par value.	on amount outstand- ing.	
Authorized by law or charter	160,000 159,958	\$16,000,000 15,995,800	\$15,995,800	

Number of stockholders.....

FUNDED DEBT.

• !	interest. Amount		Amount	Cash realised			
Designation of Lien.	Date.	Term, ye	Rate.	When payable.	author- ised.		on amount outstand- ing.
First mtg. bonds First consol. mtg. bonds	July 1, 1887 May 15, 1900	50		Jan. & July Jan. & July	1		
Total					\$55,000,000	41,943,000	41,204,270

Per mile of road (Capital stock outstanding, \$1,212,721 76. owned, 12.19 miles.) Funded debt outstanding, 3,179,909 02.

Cash realized on same, \$1,212,721 76. Cash realized on same, 3,123,902 20.

Construction and Equipment.

!	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Engineering and superintendence	\$7,933 43	\$61,434 07
Right of way Track and roadway construction	8,621 60	1,442,518 54
	8,021 00	15,620,511 03
Electric line construction	*2,032 45	279,709 87
Real estate and buildings and fixtures used in operation	100 000 00	0 000 AFO 01
of road	166,666 29	6,633,458 21
Power plant equipment	701,332 74	4,063,754 43
Cars	6,200 00	3,664,994 60
Electric equipment of cars	75,345 32	420,791 4
Miscellaneous equipment	*36 00	45,706 83
Interest and discount		237,381 54
Miscellaneous	126,223 58	126,223 58
Charges to construction, leases, franchises, etc		11,363,598 44
Grand total	\$1,327,123 40	\$43,960,082 5

DETAILS OF ADDITIONS OR BETTERMENTS DURING THE YEAR.

Construction work on Main line, One Hundred and Twenty-fifth street and Am	sterdam avenue:
Engineering and superintendence	\$7,933 43
Track and roadway construction	8,621 60
Electric line construction; amount credited on account material charged out	*2.032 45
and returned. One Hundred and Twenty-ninth street and Third avenue, car house, \$180.63;	*2,032 40
One Hundred and Twenty-ninth street and Amsterdam avenue, car house,	
\$7,963.07; Sixty-fifth street and Third avenue car house, *\$259.59; Kings-	
bridge power building, \$157,685.52; Bayard street power building, \$1,046.	
58; Kingsbridge car house, \$14,76; Sixty-fifth street and Third avenue power building, \$20,45; One hundred and Twenty-ninth street and Am-	•
sterdam svenue nower huilding \$14.87	166,666 29
sterdam avenue power building, \$14.87	100,000 20
chinery, \$2,327.11; Bayard street power machinery, \$8,671.19; Kings-	
bridge power machinery, \$684,763.21; Sixty-fifth street power machinery,	701 000 F4
\$5,571.23. Two new car bodies.	701,332 74 6.200 00
New motors for the above and for cars previously purchased	75,345 32
Two horses sold	*36 00
Two horses sold. Discount on first consolidated mortgage bonds sold	236,868 89
Bonds issue expense \$2,677 50 Settlement and legal expenses in connection with damage	
elaims attributable to reconstruction	
ctating accidentable to recommend accident the control of the cont	126,223 58
	
Total	\$1,327,123 40

*Income Account for Year Ending June 30, 1904.

	_		
Gross earnings from operationLess operating expenses (excluding all taxes)	• • • • • • • •		\$1,797,719 44 950,1Q1 82
Net earnings from operation			. \$847,617 62
Income from other sources as follows. vis.:			
Advertising. Sale of electric current. Rent of land and buildings. Rent of tracks and terminals. Rent of equipment. Interest on deposits. Miscellaneous interest.		3,333 3 60,555 0 10,803 0 18,916 4 12,830 0 12,788 6 94,113 2	5 2 0 0 9
Gross income from all sources			
Deductions from income as follows vis.:			
Interest on funded debt	00	75,000 0	0
Tojoo		39,209 6	8 - 1,444,209 68
Total surplus June 30, 1904, transferred to New Yor	k City Re	ilway Co	
Analysis of Gross Earnings and From passengers: Carb for a second seco	тна.)		-
Cash fares	\$1,7	58,843 8	5 0 - \$1,790,558 05
From other sources:			
Express. Mail	···· <u></u>	\$4,482 3 2,679 0	6 3 - 7,161 39
Total gross earnings	· • • • • • • • • •		. \$1,797,719 44
MAINTENANCE: OPERATING EXPENSE ACCOUNTS	(10 Mon	тн s).	
Way and structures: Maintenance of track and roadway \$73,50 Maintenance of electric line 32,74 Maintenance of buildings and fixtures 3,32	3 Z/	09,571 0	18
Equipment:		05,011	
Maintenance of steam plant. \$6,82 Maintenance of electric plant. 2,51 Maintenance of cars. 67,24 Maintenance of electric equipment of cars. 51,32 Maintenance of miscellaneous equipment. 73	4 14 7 66 5 66 0 19	28,638 2	29
			\$238,209 7
Transportation:			
Operation of power plant: \$64,77 Power plant wages. \$64,77 Fuel for power. 127,02 Water for power. 15,23 Miscellaneous supplies and expenses of power plant. 12,46	3 25		
Operation of power plant: Power plant wages. \$64,77 Fuel for power. 127,02 Water for power. 15,23 Miscellaneous supplies and expenses of power plant. 12,46 Hired power. 152,61	3 25 6 93	72,108	37
Operation of power plant: \$64,77 Power plant wages. \$64,77 Fuel for power. 127,02 Water for power. 15,23 Miscellaneous supplies and expenses of power plant. 12,46	3 25 6 93 ‡2	72,108 (55,017)	13 —

^{*}Includes operations to April 30, 1904, only.
†Franchise taxes on appeal to United States Supreme Court not included.
‡Credit.

Analysis of Gross Earnings and Operating Expenses—Continued.

Operation	af	
THE TRANSPORT	Οī	COST N.

Operation of cars.		
Superintendence of transportation \$29,788 75 Wages of conductors and motormen 295,814 93 Wages of car house employees 33,928 01 Car service supplies 11,792 29 Miscellaneous car service expenses 2,734 72 Cleaning and sanding track 898 82 Removal of snow and ice 8,117 49		
38	3,075 01	
	\$500,166	55
General:		
Miscellaneous office expenses. Stable expenses. Miscellaneous general expenses. Damages. 10 Legal expenses in connection with damages. 6 Miscellaneous legal expenses.	5,863 04 7,449 04 512 20 1,017 02 6,682 08 3,782 58 2,008 02 4,411 32 211,725	30
Total operating expenses	\$950,101	82

Operating cost, 52.85 per cent of earnings (excluding taxes).

Operating cost, 56.70 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 14.99 cents per car mile (excluding taxes).

General Balance Sheet, April 30, 1904.	
Assets.	\$43,960,082 59
Other permanent investments as follows, viz.: Bonds of other companies	386,000 00
Current assets as follows, viz.: Cash on hand. \$5,142 06 Bills receivable. 14,737,208 61 *Open accounts 22,555 30 Material and supplies on hand. 130,717 28	
	\$59,241,705 84
LIABILITIES. Capital stock	
Current liabilities as follows, viz.: \$1,212,460 58 Loans and notes payable	
	\$59,241,705 84
*Accounts receivable: Forty-Second Street, Manhattan and St. Nicholas Avenue R. R. Co. \$5,382 82 D. D. E. B. and B. R. R. Company 4,055 55 Kingsbridge Railway Company 428 99 Union Railway Company 12,687 94 \$22,555 36	
New York City Railway Company	, -

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried, including transfers, on regular cars (10 months) Number of transfers	45,867,289 9,359,784
Number of transfer points	6,336,829
Maximum speed, miles per hour	5 cents
Average number of employees (including officials) during 10 months	954 1 to 10 minutes
Aggregate amount of salaries and wages paid them (10 months)	\$430,575 53 \$4,053,200 00

Passenger cars are heated and lighted by electricity and ventilated in roof.

Characteristics of Road and Equipment.

TRACK. Single track, main line, electric	Miles owned. 13.190 13.190
	26.380
Sidings and turnouts, electric	5.115 2.382
Total sidings and turnouts	7.497
Grand total, tracks, sidings and turnouts	33.877
Laid with steel rail	33.877

Weight of rails per yard — steel, maximum, 113 lbs.; minimum, 110 lbs. Gauge of track, 4 feet 8½ inches.

	1 '	MAXIMUM		!	i gr
EQIPMENT.	Number owne motors.	Weight, tons.	Length, feet.	Average cost.	Total number fenders in us wheel or tri fender.
Box cars. Open cars. Combination open and box cars. Express cars Snow plows. Sweepers.	295 177 59 10 6	20 9 11	413 311 41	\$4,000 3,200 3,500	590 354 118 20
Total	559				1,082

DETAILS OF ROADS OWNED.

Name of Road or Branch.	From	То	Miles owned.
Third Avenue main line 125th Street Branch Fort George Branch	East River	Broadway and Park Row. North River	7.753 2.033
Fort George Branch		Amsterdam av., Ft. George	3.404
	1		13.190

Salaries, Wages, Etc., of Officers and Other Employees.

Officers and Clerks.	onual salary.
General officers and clerks	\$15,863 04

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
nspectors	10	\$2 57
Fransfer agents	10	2 00
onductors	10	\$2 00 to 2 2
dotormen	10	\$2 25 to 2 40
Starters.	10	2 50 to 2 6
Vatchmen	12	1 7
witchmen	11	1 25 to 1 6
Roadmen	10	1 75 to 2 2
Hostlers	10	1 78
inemen	10	1 75 to 2 28
lectricians	8	2 00 to 2 50
fachinists and mechanics	8	1 75 to 2 00
ar cleaners	10	1 50

RECAPITULATION OF ACCIDENTS.

	Kided.	Injured.
Passengers. Employees. Others.		12 7 5
Total	4	24

Total paid for unjuries and damages caused by accidents:
Paid by this company.....

... \$184,454 60

Officers of the Company.

Name.	Tulle.	Official Address.
	President	
	Vice-President	
JOHN BRAVER	Sec. and Treas	621 Broadway, N. Y. city.
OREN ROOT, JR	General Manager	621 Broadway, N. Y. city.
T A DELANEY	Supt. of Transportation	761 7th ave N V city

Directors of the Company.

JOHN BRAVER New York city. E. M. BURGHARD New York city. D. B. HABBROUCK Brooklyn, N. Y. Edward J. Harch New York city.	Residence.
D. B. Hasbrouck Brooklyn, N. Y.	New York city.
D. B. HABBROUCK Brooklyn, N. Y. EDWARD J. HATCH New York city	New York city.
Enward J. Harch New York city	Brooklyn, N. Y.
REUNE MARTIN New York city.	New York city.
RICHARD W. MBADE New York city.	New York city.
D. C. Moorehad Brooklyn, N. Y.	Brooklyn, N. Y.
CHARLES REMSEN	New York city.
H. A. Robinson	Yonkers, N. Y.
OREN ROOT, JR	New York city.
M. G. Starrett	New York city.
H. H. VREELAND New York city.	New York city.
CHARLES E. WARREN Brooklyn, N. Y.	Brooklyn, N. Y.

Title of company, The Third Avenue Railroad Company.
General offices at 621 Broadway, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Monday in November.
For information concerning this report, address Chas. S. Ludlam, Comptroller.

THIRTY-FOURTH STREET CROSSTOWN (NEW YORK CITY).

OPERATED JOINTLY BY THIS COMPANY AND NEW YORK CITY RAILWAY COMPANY. (Date of consolidation, March 18, 1896.)

For history of organization, etc., see Report of 1897.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMM	on.
	Number of shares.	Total par value.
Authorized by law or charter, issued on account of con- solidation and now outstanding	10,000	\$1,000,000
Number of stockholders		10

		years.		INTEREST.		
Designation of Lien.	Date.	Term, y	Rate.	When payable.	Amount authorized.	*Amount outstanding.
First mtg. bonds	Apr. 1. 1896	100	p.c. 5	Apr. & Oct.	\$1,000,000	\$1,000,000

Per mile of road owned, Capital stock outstanding	\$2,100,840 33 2,100,840 33
---	--------------------------------

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Organisation	\$3.075.50	\$5,844 30 21,735 45
Right of way		2.811 82
Track and roadway construction	50,413 29	296,783 27
Electric line construction		141,478 72
Power plant equipment	1 980 06	
Electric equipment of cars	39,267 56	513,841 67
interest and discount		82,080 64
Miscellaneous	1,870 50	4,388 39
Purchase of constructed road		2,000,000 00
Grand total	\$228,970 91	\$3,068,964 26

\$6,447,403 90

Cost of road and equipment per mile of road owned......

^{*} Issued for part purchase price of constructed road. †Credit.

2,425 04

DETAILS OF ADDITIONS OR BETTERMENTS DURING THE YEAR.

Change o	f motive power to	undergro und	trolley on	34th street	, between	Broad-
เอตบ	and Lexinaton av	enue:				

Engineering and superintendence Track and roadway. Electric line construction. Dismantling storage battery. Refitting storage battery cars. Settlements and legal expenses in connection with damage claims attributable to reconstruction.	\$3,075 50 50,413 29 135,324 12 *980 06 39,267 £6 1,870 50
=	\$228,970 91
Income Account for Year Ending June 30, 19	04.
Gross earnings from operation	\$506,817 40 223,759 35
Net earnings from operation	\$283,058 05

Income from other sources as follows viz.:

Gross income from all sources	• • • • • • • • • • • • • • • • • • • •	\$285,483 09
Deductions from income as follows, viz.:		
Interest on funded debt	\$50,000 00	

19,945 04	69,945 04
Total surplus June 30, 1904, (transferred to N. Y. City Ry. Co.)	\$215,538 05

Analysis of Gross Earnings and Operating Expenses.

EAR	VINGS.		
From passengers:			
Cash fares	• • • • • • • • • • • • • • • • • • • •		\$506,817 40
Operating Expr	:NBE ACCOUNT	s .	
Way and structures:			•
Maintenance of track and roadway	\$3,427 01 5,340 88 478 79	\$ 9.246 68	
Equipment:		40,240 0 0	
Maintenance of steam plant	\$175 97 212 00 7,908 72 18,382 81 133 33	26,812 83	
Transportation:			\$ 36,059 51
Operation of power plant:			
Power plant wages	\$821 18 2,346 24		
plant	165 91 20,918 19	\$24,251 5 2	
		·,, 02	

^{*} Credit.

[†]Franchise taxes on appeal to United States Supreme Court not included.

Analysis of Gross Earnings and Operating Expenses—Continued.

Operation of care:		•
Superintendence of transportation \$13,748 41		
Wages of conductors 40,614 53		
Wages of motormen		
Wages of car house employees		-
Car service supplies		
Miscellaneous car service expenses		
Stable expenses		
Cleaning and sanding track		
Removal of snow and ice		
2,000 00	\$117,286 52	
	WIII,200 02	\$141,538 04
General:		\$141,000 Us
Salaries of general officers and clerks	\$4,445 02	
Miscellaneous office expenses	2.484 02	
Miscellaneous general expenses	315 78	
Damages	19.288 95	
Legal expenses in connection with damages	13,475 09	
Miscellaneous legal expenses	1.598 57	
Rent of tracks an i terminals.	100 02	
	4,454 35	
Insurance	7,704 30	46 161 00
_		46,161 80
Total operating expenses		\$223 750 35

Operating cost, 44.15 per cent. of earnings (excluding taxes).

Operating cost, 48.03 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 18.48 cents per car mile (excluding taxes).

General Balance Sheet, June 30, 1904.

ASSETS. Construction and equipment	\$3,068,964 26
LIABILITIES. Capital stock	\$1,000,000 00 1,000,000 00
Current liabilities as follows, viz.: Dut to Metropolitan Street Railway Company	1,068,964 26 \$3,068,964 26

Traffic, Mileage and Miscellaneous Statistics. .

Number of passengers carried, including transfers, on regular cars	21,123,076 10,986,728
Number of transfer points	11 1,210,526
Maximum speed, miles per hour	1,210.526
Rate of fare per passenger	5 centes
Cars are run every	1 to 10 minute.
Aggregate amount of salaries and wages paid them	
Steam railroad crossings protected by flagmen	1

Passenger cars are heated and lighted by electricity and ventilated in the roof.

Characteristics of Road and Equipment.

· Track.	Miles owned.	Miles operated under trackage rights.	Total miles operated.
Single track, main line, electric Second track, main line, electric	.476 .476	2.191 2.191	2.667 2.667
Grand total	.952	4.382	5.334
Laid with steel rail	.952	4.382	5.334

DETAILS OF ROADS OWNED AND LEASED.

Name of Road or Branch.	From	То	Miles owned.	Miles trackage rights.	Total number of miles operated.
34th St. C. T. Ry. Co	10th avenue & 34th st. North River	Broadway & 34th street. 10th avenue & 42d st 34th st. & 10th avenue 34th st. & 2d avenue 10th avenue & 34th st		.429 .199 .199	.351 .331 .429 .199

Salaries, Wages, Etc., of Officers and Other Employees.

Officers and Clerks.	Annual salary.
General officers and clerks	\$4,445 02
-	

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
Inspectors. Conductors. Motormen. Starters. Watchmen. Switchmen. Car cleaners.	10 10 10 10 10 12 11 10	\$2 00 2 00 2 00 2 00 2 00 1 00 to 1 60 1 75 to 2 25 1 60

RECAPITULATION OF ACCIDENTS.

·····i	2
1	3
	1

Officers of the Company.

Name.	Tille.	Official Address.
		. 621 Broadway, New York city.
		. 621 Broadway, New York city.
		. 621 Broadway, New York city.
		. 621 Broadway, New York city.
T. A. DELANEY	Budi of Transportation	. 761 Seventh Av., New York city

Directors of the Company.

Name.	Residence.
R. L. Anderton, Jr	Englewood. N. J.
FRANK S. GANNON	New York city.
D. B. HABBROUCK	Brooklyn, N. Y
D. C. MOOREHEAD	. Brooklyn, N. Y.
H. A. Robinson	Yonkers, N. Y.
H. H. VREELAND	New York city.
CHARLES E. WARREN	Brooklyn, N. Y.
P. A. B. WIDENER.	Philadelphia Pa
1. II. D. W. D. M. B. M. B. M. M. M. M. M. M. M. M. M. M. M. M. M.	··· I minatorpina, I ta
Title of company, Thirty-fourth Street Crosstown Railway Cor General offices at 621 Broadway, New York city.	npany.

Title of company, Thirty-fourth Street Crosstown Railway Company. General offices at 621 Broadway, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Tuesday in October.
For information concerning this report, address Charles S. Ludlam, Comptroller.

TROY AND NEW ENGLAND.

(Date of charter, December 27, 1889.)

For history of organization, etc., see Report of 1903.

: -----

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COM	Cash realised	
	Number of shares.	Total par value.	on amount outstanding.
Authorized by law or charter	3,500	\$350,000	
Issued for actual cash	50.9 1,749.1	\$5,090 174,910	\$5,090
Total now outstanding	1,800	\$180,000	\$5,090

FUNDED DEBT.

		ars.	i .	INTEREST.	Amount	Amount	Cash realised
Designation of Lien.	Date.	Term, ye	Rate.	When payable.	author- ised.	outstand- ing.	on amount outstand- ing.
First mtg. gold bds Debenture bonds	Aug. 1. 1895 Dec., 1897	50 5	p.c. 5 6	Feb. & Aug. June & Dec.	\$160,000 31,000	\$160,000 23,725	\$160,000 23,725
Total			· • •		\$191,000	\$183,725	\$183,725

Per mile of road of Capital stock outstanding, \$20,224 72. Cash realized on same... \$571 91 owned, 8.9 miles (Capital stock outstanding..... 20,643 25. Cash realized on same, 20,643 25.

Construction and Equipment.

á	Additions	AD 4 3 .
	or betterments	Total cost of road and
	during year ending	equipment
(ending	up to June 30, 1904.
	June 30, 1904.	June 30, 1904.
Organisation		.106 27
Engineering and superintendence		,106 27 918 19
Right of way. Track and roadway construction. Electric line construction. Buildings and fixtures used in operation of road.		1,105 46
Electric line construction.		12,565 22 1,322 88
Buildings and fixtures used in operation of road	\$263 64	4,616 54
Power plant equipment		4,616 54 8,228 26 6,270 70
Power plant equipment. Cars. Purchased of constructed road		840,000 00
Grand total	\$263 64	\$376,128 52
Cost of road and equipment per mile of road owned		\$42,261 63
oos or rosu and equipments per mile or road owned	=	412,201 00
DETAILS OF ADDITIONS OR BETTERMENTS Completing stations at West Sand Lake and Snyders Corners		
Income Account for Year Endin	r June 30. 1	904.
	_	
Less operating expenses (excluding all taxes)	-	\$29,337 82 19,078 36
Net earnings from operation	•••••	\$10,259 4 6
Income from other sources as follows, vis.: Advertising		240 00
Gross income from all sources		\$10,499 46
Deductions from income as follows, vis.:		
Interest on funded debt	8	
Taxes on property used in operation of road \$366 5 Taxes on earnings and capital stock 273 8	8	
Paxes on earnings and capital stock 273 8	35	
	- 640 43	10,254 41
	-	10,201 11
Surplus for the year ending June 30, 1904	•••••	\$245 05
General income account:		
Surplus up to June 30, 1903		7,187 35
	·····	\$7,482 40
Total surplus June 30, 1904	-	
Analysis of Gross Earnings and O	perating Exp	enses.
Analysis of Gross Earnings and O	perating Exp	enses.
Analysis of Gross Earnings and O		orsos.
Analysis of Gross Earnings and O EARNINGS. Jash fares.		orsos.
Analysis of Gross Earnings and O From passengers: Cash fares. Cincle fares.	. \$11,431 65 . 15,139 76	
Analysis of Gross Earnings and O EARNINGS. From passengers: Sash fares. Stoket fares. Chartered cars.		enses. \$27,827 41
Analysis of Gross Earnings and O EARNINGS. Cash fares. Chartered cars. From other sources:	. \$11,431 65 . 15,139 76 . 1,256 00	
Analysis of Gross Earnings and O EARNINGS. Cash fares. Clacket fares. Chartered cars. From other sources:	. \$11,431 65 . 15,139 76 . 1,256 00	\$27,827 41
Analysis of Gross Earnings and O EARNINGS. From passengers: Cash fares. Claket fares. Chartered cars. From other sources: Freight.	. \$11,431 65 15,139 76 . 1,256 00	\$27,827 41 1,510 41
Analysis of Gross Earnings and O EARNINGS. From passengers: Sash fares. Chartered cars. From other sources: Freight. Total gross earnings. OPERATING EXPENSE Account	. \$11,431 65 15,139 76 . 1,256 00	\$27,827 41 1,510 41
Analysis of Gross Earnings and Organization Carterings and Organization Cash fares. Clash fares. Chartered cars. From other sources: Freight. Total gross earnings. OPERATING EXPENSE Accord	\$11,431 65 15,139 76 1,256 00	\$27,827 41 1,510 41
Analysis of Gross Earnings and Organization Carterings and Organization Cash fares. Clash fares. Chartered cars. From other sources: Freight. Total gross earnings. OPERATING EXPENSE Accord	. \$11,431 65 15,139 76 1,256 00	\$27,827 41 1,510 41
Analysis of Gross Earnings and O EARNINGS. From passengers: Cash fares. Chartered cars. Chartered cars. From other sources: Freight. Total gross earnings. OPERATING EXPENSE Account Way and structures:	. \$11,431 65 15,139 76 1,256 00	\$27,827 41 1,510 41

Analysis of Gross Earnings and Operating Expenses—Continued.

	- P				Communica
Equipment:					
Maintenance of steam plant	\$ 320	ne.			
Maintenance of electric plant	125				
Maintenance of cars	267				
Maintenance of electric equipment of cars	201				
	33				
Maintenance of miscellaneous equipment	35				
Miscellaneous shop expenses			2984	26	
_					\$4,26 8 75
Transportation:					
Operation of power plant:					
Power plant wages	\$1,603				
Fuel for power	4,630	20			
Lubricants and waste for power plant	160	81			
Miscellaneous supplies and expenses of power	***	^^			
plant	50		\$6,444	Δ1	
Operation of care:			40,222	01	
8	****	^^			
Superintendence of transportation	\$936				
Wages of conductors	1,790				
Wages of motor men	1,662				
Wages of miscellaneous car service employees.	150				
Wages of car house employees	1,004				
Car service supplies	135				
Removal of snow and ice	30	00			
-			5,707	67	
				_	12,151 68
General:					
Salaries of clerks			\$100		
Printing and stationery			:30		
Miscellaneous office expenses			57		
Advertising and attractions			1,506		
Miscellaneous general expenses				00	
Damages			200		
Insurance			612	72	
		-			2,657 93
Total operating expenses					\$19,078 36
• * * * * * * * * * * * * * * * * * * *				===	

Operating cost, 65.03 per cent. of earnings (excluding taxes).

Operating cost, 67.21 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 12.83 cents per car mile (excluding taxes).

Cash Statement.

Receipts.		
Cash on hand June 30, 1903. Cash fares. Sale of tickets. Chartered cars. Freight. Advertising Bills payable (temporary loans). Material sold.	\$151 60 11,431 65 15,139 76 1,256 00 1,510 46 240 00 1,500 00 20 01	5 6 0 8 0 0
	\$31,249 45	3
DIBBURGEMENTS.		
Operating expenses. Taxes on property used in operation Taxes on earnings and capital stock. Interest on funded debt. Other interest. Construction and equipment. Cash on hand June 30, 1904.	\$19,078 36 366 58 273 85 9,423 69 190 48 263 64 1,653 07	508
	\$31,249 48	3

General	Balance	Sheet,	June	30,	1904.
---------	---------	--------	------	-----	-------

Assers.	
Construction and equipment	\$376,128 52
Current assets as follows, viz.: \$1,653 07 Cash on hand	
	\$379,761 92
Liabilitiea.	
Capital stock	\$180,000 00 183,725 00
Current liabilities as follows, vis.:	
Interest on funded debt, due and accrued	8.366 67
Due bond account	237 85 7,432 40
	\$379,761 92
Traffic, Mileage and Miscellaneous Statistic Number of passengers carried on regular cars. Number of passengers carried on chartered cars. Number of employees and others carried free. Number of tons of freight darried. Passenger car mileage. Chartered car mileage. Freight and express car mileage.	275,378 11,585 5,000 3,210 128,610 3,553 15,000
Work car, sand car, sprinkler, snow plow and other mileage	1,500
Total car mileage	148,663
Maximum speed, miles per hour. Rate of fare, per passenger. Cars are run every. Average number of employees (including officials) during year. Average amount of salaries and wages paid them. Telephone owned and operated by company, miles. Stations, freight and express. Stations, passenger.	17 5, 10, and 15 cts. 15 min. to 1 hr. 20 \$9,221 29 9 2 4
Power house. Car house. Total assessed value of real estate and personal property of company Highway crossings without protection.	\$32,700 5
Passenger cars are heated and lighted by electricity and ventilated by transc	oms and windows.

Characteristics of Road and Equipment.

Track.	Miles owned.
Single track, main line, electric, from Albia to Averill Park	8.9 1.1
Grand total tracks, sidings and turnouts	10.0
Laid with steel rail	10.0

Weight of rails per yard — steel, maximum, 65 lbs. Gauge of track, 4 feet 83 inches.

	NUMBER	OWNED.	MAXI	MUM.		Total number of
Equipment.	Motors.	Other than motors.	Weight, tons.	Length, feet.	Average cost.	fenders in use interchange- able body fenders.
Box cars	5 4 1 1	3 3 7	9 8 5 10	29 29 20 22	\$2,400 1,800 400 2,000	}
Total	11	13				3

Paragram Communication	IN NEW Y	ORE STATE.
Bridges, Culverts, Erc.	Number.	Aggregate length.
Wooden bridges of 13 feet or more clear span	10	Feet.
Single masonry arches. Stone box culverts. Wooden box culverts. Other pipe culverts.	3 3 3 10	
Total	19	

Wages of Employees.

	Average number of hours on duty per day.	Wages per day.
Conductors Motormen Roadmen Linemen Engineers Firemen Machinists and mechanics	11 11 10 11 10 10 10	\$2 00 2 00 1 55 2 00 2 00 1 5 1 7

Officers of the Company.

Name.	Tille.	Official Address
EDWARD F. MURRAY	President	Troy, N. Y.
JAMES W. DONNELLY	Vice-President	Troy, N. Y.
R. C. Bull	Secretary and Treasurer	Troy, N. Y.
A N RENTLEY	Superintendent	Tmv N Y

Directors of the Company.

Name.	Residence.
Edward F. Murray	
JAMES W. DONNELLY	Troy, N. Y.
JOHN H. JONES	
WILLIAM KEMP	. Troy, N. Y.
Edward Murphy, 2D	. Troy, N. Y.
Charles W. Tillinghabt	. Troy, N. I.
CHARLES CLEMINSHAW	Troy, N. I.
Andrew W. Ross	Trov. N. Y.
D. B. Plum	Troy, N. Y.
R. C. Bull	. Troy. N. Y.
CRUMBY BOLTON	. Troy. N. Y.
F. N. MANN. JR.	Troy, N. Y.

Title of company, Troy and New England Railway Company.
General offices at Troy, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Monday in January.
For information concerning this report, address R. C. Bull, Secretary and Treasurer, 18
First street, Troy, N. Y.

TWENTY-EIGHTH AND TWENTY-NINTH STREETS CROSSTOWN (New York City).

OPERATED JOINTLY BY THIS COMPANY AND NEW YORK CITY RAILWAY COMPANY. (Date of charter, September 30, 1896.)

For history of organization, etc., see Report of 1901.

The reduction in length of road from 3.37 miles as heretofore reported to 2.83 miles shown in this report is due to abandonment of track on Thirteenth avenue between Fourteenth and Twenty-fourth streets, owing to construction of new docks on the water front.

Capital Stock and Funded Debt.

							COM	on.
						Numb of shar		Total par value.
Authorised by law or ch outstanding	arter, issued for	purch	1889 0	of road	and now	15,	000	\$1,500,00
Number of stockholders					• • • • • • • • • • • • • • • • • • • •			
		Fundi	ED D	EBT.				
	1	years.	1	INTER	EST.		ı	
Designation of Lien,	Date.	Term, ye	Rate.		hen able.	Amount author- ized.		Amount outstand- ing.
irst mortgage	Oct. 1, 1896	6 100	p.c. 5	April	& Oct.	\$1,500,0	00	\$1,500,00
	1	outsta outstai	nding	g	•••••			\$528,913
er mile of road owned,	(Capital stock) Funded debt	outsta outstai	nding	g	Additi betterm		Tota	\$528,913 to 528,913 to all cost of rost equipment up to
er mile of road owned. 2.836 miles. Organization	(Capital stock) Funded debt (Construct	outsta outstar ion	anding	Equ	Additt betterm ing year June 3	it.	Tota	528,013 (al cost of rose equipment up to ne 30, 1904. \$2,217 (32,938 8
er mile of road owned, 2.836 miles. Prganization Ingineering and supering the of way rack and roadway contraction construction.	(Capital stock) Funded debt (Construct	outsta outsta ion	anding	Equ	Addittettettettettettettettettettettettette	ions or ents dur- r ending 0, 1904.	Tota	\$528,913 (528,913 (528,913 (1) (1) (1) (1) (1) (1) (1) (1)
Pirst mortgage Per mile of road owned, 2.836 miles. Drganization Cngineering and superintight of way Piectra line construction suidings and fixtures unit cars Interest and discount discellaneous urchase of constructed	(Capital stock) Funded debt (Construct Construct trendence	outsta	anding	Equ	Additt betterning year June 3	ions or ents durrending 0, 1904. 2,260 67 1,775 34 0,523 79 *681 81	Tota and Ju	\$528,913 (528,913 (1 cost of row equipment up to ne 30, 1904. \$2,217 (32,938 (1,615 : 218,964 :

^{*}Credit.

Change of motive power on Thirty-fourth street between Tenti Engineering and superintendence		\$2,260 6 14,775 3
Track and roadway. Electric line construction. Dismantling air cars, less betterments to horse cars		20,523 7 *681 8
		\$3 6,877 §
Income Account for Year Ending	Jume 30, 19	
_	•	
Gross earnings from operation		\$171,666 4 113,570 1
Net earnings from operation	• • • • • • • • • • • • • • • • • • • •	\$ 58,096 2
Income from other sources as follows, viz.: Advertising		. 900 0
Gross income from all sources		\$58,996 2
Deductions from income as follows, viz.:		,
Interest on funded debt	\$ 75,000 00	
Taxes on earnings and capital stock	13,397 74	88,397 7
Total deficit June 30, 1904 (Transferred to N. Y. City Ry	v. Co)	\$29,401 4
Operating Expense Account	===	\$171,666 4
From passengers: Cash fares		
From passengers: Cash fares. OPERATING EXPENSE ACCOUNT MAINTENANCE: Way and structures: Maintenance of track and roadway		
From passengers: Cash fares. OPERATING EXPENSE ACCOUNT MAINTENANCE: Way and structures: Maintenance of track and roadway		\$171,666 4
From passengers: Cash fares. OPERATING EXPENSE ACCOUNT MAINTENANCE: Way and structures: Maintenance of track and roadway. Structures: Maintenance of buildings and fixtures. Equipment: Maintenance of cars. Operation of cars:	*8. ***********************************	
From passengers: Cash fares. OPERATING EXPENSE ACCOUNT MAINTENANCE: Way and structures: Maintenance of track and roadway. Equipment: Maintenance of oars. Operation of cars: Superintendence of transportation. \$2,359 21 18,813,27	*8. ***********************************	\$171,666 4
Cash fares	*8. ***********************************	\$171,666 4
From passengers: Cash fares.	*8. ***********************************	\$171,666 4
From passengers: Cash fares.	*8. ***********************************	\$171,666 4
Prom passengers: Cash fares	*8. ***********************************	\$171,666 4 \$13,297 7
Prom passengers: Cash fares	\$7,80\$ 20 5,489 59	\$171,666 4
Cash fares	\$7,80\$ 20 5,489 59 \$86,425 37 \$1,527 69 583 47 283 14	\$171,666 4 \$13,297 7
Cash fares	\$7,80\$ 20 5,489 59 \$86,425 37 \$1,527 69 583 47 283 14 5,693 11 3,620 95	\$171,666 4 \$13,297 7
From passengers: Cash fares. OPERATING EXPENSE ACCOUNT MAINTENANCE: Way and structures: Maintenance of track and roadway. Equipment: Maintenance of buildings and fixtures. Operation of cars: Operation of cars: Superintendence of transportation. Wages of conductors. Is 813 27 Wages of drivers. Wages of car house employees. Is 813 28 Wages of car house employees. Is 813 28 Wages of car house employees. Is 813 28 Car service supplies. 888 46 Miscellaneous car service expenses. (Ieaning and sanding track. Salaries of general officers and clerks. Miscellaneous general expenses. Damiages. Leg-4 expenses in connection with damages. Miscellaneous legal expenses.	\$7,80\$ 20 5,489 59 \$86,425 37 \$1,527 69 583 47 283 14 5,693 11 3,620 95 638 65	\$171,666 4 \$13,297 7
From passengers: Cash fares. OPERATING EXPENSE ACCOUNT MAINTENANCE: Way and structures: Maintenance of track and roadway. Equipment: Maintenance of buildings and fixtures. Operation of cars. Operation of cars: Unages of conductors. Wages of drivers. Wages of drivers. Lar service supplies. Miscellaneous car service expenses. (Leaning and sanding track. Stable expenses. General: Salaries of general officers and clerks. Miscellaneous general expenses. Damages Legal expenses in connection with damages. Miscellaneous legal expenses. Miscellaneous legal expenses. Miscellaneous general expenses. Miscellaneous general expenses. Miscellaneous general expenses. Miscellaneous general expenses. Miscellaneous legal expenses. Miscellaneous legal expenses. Miscellaneous legal expenses. Miscellaneous legal expenses. Miscellaneous legal expenses. Miscellaneous legal expenses. Miscellaneous legal expenses. Miscellaneous legal expenses. Miscellaneous legal expenses. Miscellaneous legal expenses. Miscellaneous legal expenses. Miscellaneous legal expenses. Miscellaneous dead terminals.	\$7,80\$ 20 5,489 59 \$86,425 37 \$1,527 69 583 47 283 14 5,693 11 3,620 95 638 65 180 00 200 01	\$171,666 4 \$13,297 7
From passengers: Cash fares. OPERATING EXPENSE ACCOUNT MAINTENANCE: Way and structures: Maintenance of track and roadway. Equipment: Maintenance of buildings and fixtures. Operation of cars. Operation of cars. Superintendence of transportation. Wages of conductors. 18,813, 27 Wages of drivers. 18,813, 28 Wages of car house employees. 18,813, 28 Car service supplies. 868, 46 Miscellaneous car service expenses. 40,573, 34 Cleaning and sanding track. Salaries of general officers and clerks. Miscellaneous office expenses. Miscellaneous office expenses. Miscellaneous office expenses. Miscellaneous office expenses. Miscellaneous general expenses. Miscellaneous general expenses. Miscellaneous legal expenses. Miscellaneous legal expenses. Miscellaneous legal expenses. Miscellaneous legal expenses. Miscellaneous legal expenses. Miscellaneous legal expenses. Miscellaneous legal expenses. Miscellaneous legal expenses. Miscellaneous legal expenses. Miscellaneous legal expenses. Miscellaneous legal expenses. Miscellaneous legal expenses. Miscellaneous legal expenses. Miscellaneous legal expenses. Miscellaneous legal expenses. Miscellaneous legal expenses. Miscellaneous legal expenses. Miscellaneous legal expenses.	\$7,80\$ 20 5,489 59 \$86,425 37 \$1,527 69 583 47 283 14 5,693 11 3,620 95 638 65 180 00 200 01	\$171,666 4 \$13,297 7

Operating cost, 66.16 per cent. of earnings, (excluding taxes).

Operating cost, 73.96 per cent. of earnings, (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 21.37 cents per car mile (excluding taxes).

^{*}Credit.
†Franchise taxes on appeal to United States Supreme Court not included.

General Balance Shoot, June 30, 1904.

Appetr.	
Construction and equipment	\$3,441,052 45
Liabilities.	
Capital stock	\$1,500,000 00 1,500,000 00 441,052 45
	\$3,441,052 45

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried, including transfers, on regular cars	2,781,919
Number of transfer points	531,383
Maximum speed, miles per hour	
Rate of fare, per passenger	5 cents.
Cars are run every	3 to 6 min.
Average number of employees (including officials) during year	\$50.589 00
Horses owned	261
Steam railroad crossings protected by flagmen	4

Passenger cars are heated by stoves, lighted by oil and ventilated by in roof.

Characteristics of Road and Equipment.

Track.	Miles owned.	Miles operated under trackage rights.	Total miles operated.
Single track, branches, electric	.331 1.921 .584	.466	.331 2.387 .584
Total single track	2.836	.466	3.302
Second track, branches, electric	.331 1.970 .573	.417	.331 2.387 .573
Total second track	2.874	.417	3.291
Grand total, tracks, sidings and turnouts	5.710	. 883	6.593
Laid with steel rail	5.710	.883	6.593

Weight of rails per yard--steel, maximum, 113 lbs.; minimum, 47 lbs. Gauge of track 4 feet 83 inches.

,		MAXIMUM.			
	Other than motors.	Weight, tons.	Length.	Wheel or truck fender.	
Box cars	29	73	20	58	

DETAILS OF ROADS OWNED AND LEASED.

Name of Road or Branch.	From	То	Miles owned.	Miles, trackage rights.	Total number of miles operated.
28th and 29th Sts. C. T. R. R. Co	13th Ave. 24th St	34th St. East River	2.836	*.466	3.302

Salaries, Wages, Etc., of Officers and Other Employees.

Officers and Clerks.	
	Annual salary.
General officers and clerks	\$1,527 69

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
Inspectors	10	\$2 50
Conductors	10	2 00
Drivers	10	2 00
Starters	10	2 50
Watchmen	12	1 75
Switchmen	11	1 00 to 1 60
Roadmen	10	1 75 to 2 25
Hostlers	10	1 75
Car cleaners	10	1 60

Total paid for injuries and damages caused by accidents:	
Paid by this company	\$5,693 11

Officers of the Company.

Name.	Tüle.	Official Address.
H. H. Vreeland. D. B. Habbrouck. C. E. Warren. Oren Root, Jr. T. A. Delaney.	Vice-president Secretary and Treasurer General Manager	621 Broadway, N. Y. city. 621 Broadway, N. Y. city. 621 Broadway, N. Y. city.

Lirectors of the Company.

Name.	Residence.
THOMAS DOLAN	Philadelphia, Pa.
GEORGE W. ELKINS	Philadelphia, Pa.
D. B. HABBROUCK	Brooklyn, N. Y.
H. A. Robinson	
OREN ROOT, JR	
Frank S. Gannon.	
H. H. VREELAND.	
CHARLES E WARREN	Brooklyn, N. Y.
P. A. B. WIDENER	Philadelphia, l'a.

Title of company, Twenty-eighth and Twenty-ninth Streets Crosstown Railroad Company. General offices at 621 Broadway, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Monday in December.
For information concerning this report, address Chas. S. Ludlam, Comptroller.

*Twenty-third Street Railway Company	.271 .195

.466

Union (New York City).

UNION (NEW YORK CITY).

(Date of Consolidation, July 2, 1892.)

For history of organisation, etc., see Report of 1903.

Included in this report are the physical statistics and result of operations of the following pad, which is operated by this company under an agreement:

BRONK TRACTION.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.	
	Number of shares.	Total par value.
Authorized by law or charter, issued for purchase of road and now outstanding	20,000	\$2,000,000

FUNDED DEBT.

		sars.	INTEREST.	Amount	*Amount	Cash	
Designation of Lien.	Date.	Term, ye	When payable.	author- ised.	r- outstand-	outstand- on amou	on amount outstand-
First mtg. bonds	Aug. 1, 1892	50 p.c.	Feb. & Aug.	\$2,000,000	\$2,000,000	\$380,000	

Per mile of road (Capital stock outstanding, \$50,147 93. owned, 39.882 miles.) Funded debt outstanding, 50,147 93. Cash realized on same, \$9,528 10

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Engineering and superintendence. Right of way. Right of way. Track and roadway construction. Electric line construction. Real estate used in operation of road. Buildings and fixtures used in operation of road. Investment real estate. Power plant equipment. Shop tools and machinery. Cars. Electric equipment of cars. Miscellaneous equipment. Interest and discount. Miscellaneous. Purchase of constructed road.	1 939 16 90.516 59 46,934 21 9,003 50 20,682 58 7,895 00 4,772 04 128,053 56 49,192 97 6,228 22	\$214,548 43 12,180 16 1,546,965 98 598,959 18 9,003 50 331,065 15 3,780 50 226,607 70 22,786 02 1,266,780,83 262,053 14 23,331 13 70,082 05 52,346 56 3,139,206 23
Grand total	\$384,535 02	\$7,779,696 56

^{*}Issued for purchase of road, \$1,600,000; issued for cash, \$400,000; cash realized on amount outstanding, \$380,000.

Debits:

DETAILS OF ADDITIONS OR BETTERMENTS DURING THE YEAR.

DETAILS OF ADDITIONS OR BETTERMENTS DURING THE YE	AR.
One mile double track, Bailey avenue from Fordham Landing road to King' bridge; 1.070 miles double track, Tremont avenue; brick paving, West chester avenue, and asphalting, Melrose avenue viaduct. Assessment account sewer openings. West Farms car house and sub-stations. West Farms car house and equipment. Cars. Electric equipment of cars. Electric equipment of cars. Eight horses and three sweepers. Legal expenses, printing and advertising.	\$146,243 95 9,003 50 20,682 58 12,167 04 128,053 56 49,192 97 6,222 22
	4001,000 02
Income Account for Year Ending June 30,	1904.
Gross earnings from operation	\$1,293,495 36 992,081 42
Net earnings from operation	. \$301,413 94
Income from other sources as follows, vis.:	11 405 00
Advertising	
Gross income from all sources	. \$312,838 94
Deductions from income as follows, viz.: Interest on funded debt	
*Taxes on property used in operation of road \$8,076 84 *Taxes on earnings and capital stock	
02,172 0	257,628 68
Surplus for the year ending June 30, 1904	\$55,210 26
General income account:	
Surplus up to June 30, 1903 \$466,874 55 thet credit to profit and loss account previous years 12,177 20	479,051 72
Total surplus June 30, 1904	\$584,261 98
	
Analysis of Gross Earnings and Operating Ex- EARNINGS.	penses.
)
Cash fares. \$1,102,772 90 Ticket fares. 175,825 74 Chartered cars. 6,726 20	
From other sources:	- \$1,285,323 94
Express \$6,696 42 Mail 1,475 00	8,171 42
Total gross earnings	\$1,293,495 36
*Franchise taxes on appeal to United States Supreme Court not include †Profit and loss debits and credits applicable to prior years: Credits:	od.
Interest. Sale of power. Rent of equipment.	8,411 11

Miscellaneous....

Net debit....

\$24,780 65

12,553 45

\$12,177 90

Analysis of Gross Earnings and Operating Expenses—Continued.

Operating Expen	гвв Ассоиз	TS.	
Maintenance:			
Way and structures: Maintenance of track and roadway Maintenance of electric line Maintenance of buildings and fixtures	\$12,204 7,587 765	71 50 19 \$20,557	7.40
Bquipment: Maintenance of steam plant	\$183 : 257 : 54,133 : 112,596 : 1,932 :	14 56 42 78	
•		<u> 169,103</u>	\$189,660 81
Transportation.			V-35/ 51
Operation of power plant:			
Power plant wages. Fuel for power. Water for power. Miscellaneous supplies and expenses of power	\$3,466 2,322 2,148		
plantHired power		32	
Operation of cars: Superintendence of transportation Wages of conductors. Wages of motormen Wages of car house employees. Car service supplies Miscellaneous car service expenses Removal of snow and ice.	4,099	92 32 34	
			623;470 42
GENERAL: Salaries of general officers and clerks		8,274 7,051 685 81,450 39,474 4,719 1,766	1 57 . 75 5 00 0 33 . 02
LIBOTANOS			178,950 19
Total operating expenses			\$992,081 42
Operating cost, 76.70 per cent. of earnings (Operating cost, 79.32 per cent. of earnings (operation of road and on earnings and capital Operating cost, 12.93 cents per car mile (ex-	including to including to stock). cluding tax	axes). axes on all prop es).	perty actually used in
	SETS.		
Construction and equipment		• • • • • • • • • • • • • • • • • • • •	\$7,779,696 56
Current assets as follows, vis.: Special deposit. Cash on hand. Deposit for coupons. Bills receivable. *Open accounts. Material and supplies on hand. Prepaid accounts.		. 76,176 . 875 . 2,863,861 . 660,390 . 147,650	3 18 5 00 . 57) 98) 48
			\$11,532,753 90
*Due by companies in system			\$455,480 76 204,910 22
•			\$660,390 98

General Balance Sheet, June 30, 1904 - Continued.

Capital stock	\$2,000,000 00 2,000,000 00		
Current liabilities as follows, viz.:			
Interest on funded debt, due and accrued Other interest due and accrued Taxes due and accrued Unpaid coupons Loans and notes payable. *Accounts payable. Employees' deposits.	\$41,666 738 31,735 875 5,775,501 1,137,985 9,989	89 20 00 71 45	6 000 401 02
Surplus		<u></u>	6,998,491 92 534,261 98
			\$11,532,753 90

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried, including transfers, on regular cars	48,691,216 20,501,538 15 74,812 483,200
Passenger car mileage	7,661,343 9,114
Total car mileage	7,670,457
Maximum speed, miles per hour. Rate of fare, per passeanger. Cars are run every. Average number of employees (including officials) during year. Aggregate amount of salaries and wages paid them. Stations, passenger. Power houses. Car houses. Horses owned. Road constructed and opened for business during the year. Total assessed value of real estate and personal property of company.	5 cents. 5 to 15 min. 700 \$572,945 38 1 1 14 1 mile. \$662,150 00

Passenger cars are heated and lighted by electricity and oil, and ventilated by roof windows.

Grade Crossings.	With steam railroads.
Protected by both gates and flagmen	2 2 1
Total crossings	5
*Due to companies in system. Sundry accounts payable. Transfer tickets outstanding. Unclaimed wages.	\$783,054 47 352,196 66 1,461 54 1,272 78
	\$1,137,985 45

Characteristics of Road and Equipment.

Track.	Miles owned.	Miles operated under agreement.	Miles operated under trackage rights.	Total miles operated.
Single track, main line, electric Single track, branches, electric	5.300 34.582	6.912	2.560	5.300 44.054
Total single track	39.882	6.912	2.560	49.354
Second track, main line, electric Second track, branches, electric	5.300 32.764	4.788	2.560	5.300 40.112
Total single track	38.064	4.788	2.560	45.412
Sidings and turnouts, electric	1.935			1.935
Grand total tracks, sidings and turnouts	79.881	11.700	5.120	96.701
Laid with steel rail	79.881	11.700	5.120	96.701

Weight of rails per yard—steel, maximum, 109 lbs. Gauge of track, four feet eight and one-half inches.

1	Number - MAXIM		MUM.		
1	owned— motors.	Weight, tons.	Length, feet.	Average cost.	
Box cars. Open cars. Freight cars.	304 276 1	7½ 7	32 32–40 20	\$1,830 00 1,700 00	
Snow plows	6 9	'i			
Total	596		•		

DETAILS OF ROAD OWNED AND LEASED.

Name of Road or Branch.	From	То	Miles owned.	Miles trackage rights.	Total number of miles op- erated.
Fordham. West Farms. 135th Street. Westchester Avenue. Willis Avenue. Webter Avenue. Tremont Avenue. Jerome Avenue. Jerome Avenue. Jerome Avenue. Street. Fordham Heights. Morris Avenue. *North Broadway. *North Broadway. White Plains Road. Westchester Village. Westchester Village. Fort Schuyler. Williams Bridge Line. Yonkers. Mount Vernon.	129th Street. Boston and 3d ave. 135th St. and 8th ave 150th St. and 8th ave 150th st. and 3vd ave 133d Street. Melrose & Third ave Cenrtal Bridge. Third avenue. Fordham. 138th street. Kingsbridge. 133d street. Fifthteenth Avenue. West Farms. Bronx river. Westchester Village. Morris Park avenue. City line. McLean avenue.	White Plains road West Farms. Port Morris. Bronx river. 149th street. McLean ave. Bronx river. City line. Jerome avenue. Kingsbridge. Washington bridge. City line. 161st street. Bleecker street. Westchester Village. Westchester Village. Eastern Boulevard. Olive avenue. Yonkers avenue. Harlem station.	2.500 2.000 .852 6.363 1.070 6.300 4.600 1.818 1.817 2.500 1.054 1.818	1.800 2.500 1.050 1.562 1.500 1.060	5.300 1.890 2.500 2.500 852 6.363 1.070 6.300 4.600 1.817 2.500 1.054 1.818 1.800 1.050 1.050 1.050 1.050 1.060

^{*}Operated by Yonkers Railway Company. †Not in operation.

Salaries, Wages, Etc., of Officers and Other Employees.

_		~
OFFICERS	AND	CLERKS.

Annual salary. \$26,027 21

General officers and clerks.....

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
Inspectors.	10	\$2 14
Transfer agents		2 14
Conductors	10	2 00
Motormen	iŏ	2 00
Drivers	iŏ	2 00
		2 14
Starters	10	
Watchmen	10	1 43
Switchmen	.: 10 '	1 75
Roadmen	.' 10 ,	1 75
Hostlers	. 10 '	1 50
Linemen	. 10 1	2 50
Electricians	10	3 29
Machinists and mechanics	io	2 63
Car cleaners.		1 50

RECAPITULATION OF ACCIDENTS.

•	Killed.	Injured.
Passengers. Employees Others.	2 1 10	19 1 2
Total	13	22

Total paid for injuries and damages caused by accidents:

Paid by this Company.....

\$81,450 33

Officers of the Company.

Name. Title. EDWARD A. MAHER Pres. and Gen. Manager		Official Address.			
THOMAS W. OLCOTT					
JAMES CARRIGAN					

Directors of the Company.

Name.	Res	idence.
EDWARD A. MAHER	New Yo	ork city.
HENRY A. ROBINSON	Yonker	s, N. Y.
CHARLES E. WARREN	Brookly	/A, N. Y.
Frank S. Gannon		
OREN ROOT. JR.	New Yo	ork city.
D. C. Moorehead. Reune Martin	Brookly	/n, N. Y.
M. G. Starrett	New Y	ork city.

Title of company, Union Railway Company of New York City.
General offices at No. 204 East One Hundred and Twenty-eighth street, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Monday in January.
For information concerning this report, address Chas. S. Ludlam, Comptroller, 621 Broadway, New York city.

UNITED TRACTION.

(ALBANY, TROY, COHOES AND WATERFORD.)

(Date of charter, December 30, 1899.)

For history of organization, etc., see Report of 1903.

Included in this report are the physical statistics and result of operations of the following roads:

Agreement:

CAPITOL. COHOES.

Lensed:

LANSINGBURGH AND COHOES. TROY AND COHOES. WATERFORD AND COHOES.

Owned:

TROY AND LANSINGBURGH.

On May 10, 1904, the Board of Railroad Commissioners consented to the issue of a consolidated mortgage for \$6,500,000, for the purpose of retiring prior indebtedness of the company and for improvements and extensions.

and for improvements and extensions.

\$1,068,800 consolidated mortgage bonds have been issued to pay demand loans and contracts for battery stations, transformer houses and equipments and debenture bonds of the Troy City Railway Company, etc.

Troy City Railway Company's debenture notes amounting to \$168,300 became due May 1, 1904, and were paid.

May 1, 1904, The Cohoes Railway Company was incorporated. This company succeeds The Cohoes City Railway Company which was sold under mortgage foreclosure, and is operated by the United Traction Company under agreement.

An extension of .552 miles single track was laid in Reposselect during year.

An extension of .552 miles single track was laid in Rensselaer during year.

Capital Stock and Funded Debt.

CAPITAL STOCK.

of she	ber ares. p	Total ar value.	on amount outstanding.
Authorized by law or charter			
	000 \$	5,000,000	
		\$999,950 4,000,000	\$999,950
Total now outstanding	999.5	4,999,950	\$999,950

FUNDED DEBT AND DEBENTURES.

Designation of Lien.		ars		INTEREST.	Amount	
	Date.	Rate.	When payable.	author- ized.	Amount outstand- ing.	
Albany R'y 1st mtg. bonds. Albany R'y 4th mtg. bonds. Albany R'y 5th mtg. bonds.	Mch. 1, 1880	40 25 25	6	Jan. & July Mch. & Sept. Mch. & Sept.	\$40,000 11,500 50,000	\$29,000 11,000 32,000
Albany R'y consol. mtg. bonds	Jan. 1, 1890 Jan. 1, 1897	40 50	5	Jan. & July June & Dec.	500,000 750,000	428,000 496,000
bonds	May 1, 1889	30	6	May & Nov.	350,000	350,000
bonds	June 20, 1890 Oct. 1, 1892	29 50	6	May & Nov. Apr. & Oct.	150,000 2,000,000	150,000 2,000,000
bonds	May 1, 1901 Mch. 1, 1904	18 100	41 41	May & Nov. June & Dec.	1,250,000 6,500,000	577,000 1,068,000
Total		١		• • • • • • • • • • • • • • • • • • • •	\$11,601,500	\$5,141,000

Per mile of road owned, 1 Capital stock outstanding, 38.632 miles. 1 Funded debt outstanding, 133,076 20. Cash realised on same, \$25,883 98

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904	I.
ngineering and superintendence. ight of way. rack and roadway construction lectric line construction. eal estate used in operation of road. uildings and fixtures used in operation of road. ower plant equipment. hop tools and machinery. ars lectric equipment of cars. liscellaneous equipment. nterest and discount.	\$529 61 34 15 46,321 04 14,633 21 23,075 10 125,093 79 465 99 60,532 06 40,699 35 3,345 03 106,022 23	\$1,738 1,006 318,466 77,942 716 280,961 203,057 6,818 130,163 78,578 6,275 150,002	50 97 30 42 00 75 15 74 73 78
liscellaneous onsolidation agreement, constructed roads and equipment. Grand total.	8,622 17	15,396 8,442,451 \$9,713,577	92
DETAILS OF ADDITIONS OR BETTERMENTS or blue print paper, services of surveyor, etc or advertising or street assessments, .552 miles Rensselaer extension, sp age, labor, etc	DURING THE YE	AR. \$529 34 46,321 14,633	6
or completing improvements to ear house, North Alban former houses and battery stations at Watervliet and N quipping transformer stations, battery stations, etchop tools and machinery or ten new trucks. ten new car bodies, air brakes, labor, freest of vestibuling cars or motors, gear cases, labor, freight, cartage, etc	y; building transforth Albany	23,075 125,093 465 60,532 40,699	1:79 9:03
ower wagon, freight, cartage, etc	olidated mortgage	3,345	

^{*}Issued June 1, 1904; \$4,073,000 reserved by terms of mortgage to retire prior mortgage indebtedness.

UNITED TRACTION.

Income Account for Year Ending	June 3
Gross earnings from operation	
Net earnings from operation	
Income from other sources as follows, viz.:	
Advertising.	\$6,60 (
Rent of land and buildings	55 11
Interest and dividends on securities owned	5 27 (
Interest on deposits	1,43
Gross income from all sources,	• • • • • • • •
Deductions from income as follows, viz.:	
Interest on funded debt	
Rentals of leased lines	6,30
Taxes on property used in operation of road. \$68,022 37 Taxes on earnings and capital stock	
	85,960 ·
-	·
Net income from all sources	• • • • • • • • • • • • • • • • • • • •
Payments from net income af follows, viz.: Dividends declared, 5 per cent. on \$4,999,950 common stock.	
Surplus for the year ending June 30, 1904	
General income account:	
Surplus up to June 30, 1903 Profit and loss	\$65,642 55,081
Total surplus June 30, 1904	
DETAILED STATEMENT OF RENT	
Troy and Cohoes R. R. Co	
Total amount of rentals deducted from income	•••••
Analysis of Gross Earnings and Ope	rating E :
From passengers:	
Cash fares	\$1.567.527
Letter carriers' tickets	2,500
Chartered cars	2,500 2,594
Passenger traffic contracts	78,228
From other sources:	
Freight, traffic contracts	\$2,876 () 35,301 () 1,176 ()
Express. Mail	35,301
	1,170
Total gross earnings	•••••
Operating Expense Accoun	TS.
Way and structures: \$64,147 71 Maintenance of track and roadway 19,820 39 Maintenance of buildings and fixtures 8,422 69	\$92,390 7

Analysis of Gross Earnings and Operating Expenses—Continued.

Equipment: Maintenance of steam plant	\$3,878 26 945 58 29,006 38 29,326 90 2,092 93 5,914 52	\$71,164	57	\$ 163,555 3 6
Transportation:				#100,000 30
Operation of power plant:				
Power plant wages. Fuel for power Water for power Lubricants and waste for power plant. Miscellaneous supplies and expenses of power plant. Hired power.	\$18,287 36 18,837 54 8,291 42 2,226 78 2,061 60 99,620 25			
_		\$149,325	15	
Operation of cars: Superintendence of transportation	\$47,029 19 209,704 67 209,204 03 27,777 54 23,947 03 7,715 11 14,565 85 28,233 58 18,302 38 11,871 75	598,351	13	747,676 28
GENERAL:				711,010 20
Salaries of general officers. Salaries of clerks. Printing and stationery. Miscellaneous office expenses. Stores expenses. Stable expenses. Advertising and attractions. Miscellaneous general expenses Damages. Legal expenses in connection with damages. Miscellaneous legal expenses. Rent of land and buildings. Rent of tracks and terminals. Insurance.		\$18,687 18,374 3,668 6,357 2,527 6,851 7,920 45,840 11,504 4,253 684 44,599 19,087	81 13 57 27 88 50 04 11 95 73 32	190,630 18
Total operating expenses		• • • • • • • • • • •	• • •	\$1,101,861 82

Operating cost, 65.20 per cent. of earnings, (excluding taxes).

Operating cost, 70.26 per cent. of earnings, (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 13.28 cents per car mile (excluding taxes).

Cash Statement.

Receipts .		
RECEIPTS. Cash on hand June 30, 1903 Cash fares Sale of tickets. Passenger traffic contracts Chartered cars. Freight traffic contracts Express Mail Advertising. Sundries. Bills payable (temporary loans) Rent of land and buildings Bonds. Travelers Insurance Company	2,500 78,228 2,594 2,876 35,301 1,176 6,600 9,526 650,000	93 00 08 50 65 54 99 90 93 33
Interest and dividends on securities owned. Interest on deposits. Turnpike. Sale of cloth.	5,276 1,437 4,530 418	00 39 75
-	\$2,835,679	65

Cash Statement-Continued.

1114	 DUNK	ENTR

· 1715BURSEMENTS.		
Operating expenses	*\$336,942	
Taxes on property used in operation	68,022	37
Taxes on earnings and capital stock	17.938	12
Interest on funded debt	216,892	
Other interest	106,022	23
Rentals of leased lines	6.300	00
Dividends	249.997	51
Loans	215.000	00
Pay rolls	713.226	63
Audited vouchers	577.782	
Cash on hand June 30. 1904	327,555	40
-	\$2,835,679	65

General Balance Sheet, June 30, 1904.

Assets.			
Construction and equipment		\$ 9,713,577 0)9
Other permanent investments, as follows, viz.:			
Stocks of other companies	\$172,939 33 84,000 00	256,939	22
Current assets, as follows, viz.:		200,808	90
Cash on hand	\$327,555 40 214,566 97 64,525 93		
and deppered of finite.		606,648 3	30
	_	\$10,577,164 7	72
Liabilities.			
Capital stock		\$4,999,950 0 5,141,000 0	
Current liabilities, as follows, viz.:			
Interest on funded debt, due and accrued. Franchise taxes due and accrued. Accounts payable. Sundries. Due for wages.	\$41,152 51 167,589 07 48,281 85 5,309 96 9,427 60		99
Surplus	· · · · · · · ·	164,453 7	/3
		\$10,577,164 7	72

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried, including transfers, on regular cars. Number of transfers. Number of transfer points. Number of passengers carried on chartered cars. Number of emplewers and others carried free. Number of tons of freight carried.	3,302,850 12 25,182 421,333 22,092
Passenger car mileage (including traffic contracts 386,922)	9,686 49,382
Total car mileage	8,297,632

^{*}A large portion of operating expenses is included in pay rolls and audited vouchers.

Traffic, Mileage and Miscellaneous Statistics-Continued.

Maximum speed, miles per hour	11 and 15 cents.
Cars are run every	1 to 15 min.
Aggregate amount of salaries and wages paid them	1,200 \$713,226_63
Telephone owned and operated by company	19 miles.
Stations, passenger	3
Power houses	5
Horses owned	28
Horses owned. Road constructed and opened for business during the year (Rensselaer ex.). Total assessed value of real estate and personal property of company Length of steel rails laud during year in repairs	.552 miles. \$3,430,825 00 84 miles.

Passenger cars are heated and lighted by electricity.

GRADE CROSSINGS.	With steam railroads.
Unprotected. Protected by flagmen. Protected by both gates and flagmen. Overgrade.	5 9 3
Undergrade Total crossings.	2

Characteristics of Road and Equipment.

TRACK.	Miles owned.	Miles Leased.	Miles operated under agreement.	Total miles operated.
Single track, main line, electric Single track, branches, electric	33.447 5.185	6.568	7.536	47.551 5.185
Total single track	38.632	6.568	7.536	52.736
Second track, main line, electric	27.771	2.500	1.286	31.557
Sidings and turnouts, electric	.906		.477	1.383
Grand total, tracks, sidings and turnouts	67.309	9.068	9.299	85.676
Laid with steel rail	67.309	9.068	9.299	85.676

Weight of rails per yard—steel, maximum, 104 lbs.; minimum, 47 lbs. Gauge of track, four feet eight and one-half inches.

	Number	MAXI	MUM.		Number	Number equipped
	owned— motors.	Weight, tons.	Length, feet.	Average cost.	of fenders in use.	with power brakes.
Box cars	212 158	8-17 5	16-40 25	\$1,600 1,000 800	424 316 14	21
Service cars. Snow plows. Sweepers.	10 13 9			500 1,000 1,000	20	
Total.	409		· · · · · · · · · · · · · · · · · · ·	1,000	774	2

Name of Road or Brance.	From	То	Miles owned.	Miles leased.	Miles operated under agreement.	Total number of miles operated.
State St. Line, Albany Pearl St. Line, Albany Belt Line "A," Albany	Broadway Beaver street Clinton av. & Pearl	Pearl st. & Clinton	2.843 2.023 4.194			
Lark St. Line, Albany Clinton Av. Line, Al-	Washington av	Hamilton street	. 329			
bany So. Ferry St. Line, Al- bany	Pearl street	Broadway	.073 .255			
Madison Av. Line, Albany. Watervliet Line, Alb. Broadway Line. Rensselaer Rensselaer Rensselaer Rensselaer Green Island.	Quail street	Allen street. 3d av. and 26th st. Troy. Rensselaer (bdge.). Aiken av.& B'way. Bath line.	.776 .438 8.420 .278 .515			00 055
Troy & Lansingburgh. Troy & Albia Mill St. Extension Branch	Iron Works, Troy Albia, Troy Troy local Hoosiek and 15th Troy	Waterford River st., Troy	6.796 3.357 .439	••••		22.855
BranchBranch	Oakwood, Troy 3d & 4th sts., Troy Union depot, Troy	••••••	1.172 1.752 .500			
Troy and Cohoes Lansingb'gh & Cohoes Waterford & Cohoes	Troy Lansingburgh Waterford	CohoesCohoes		3.580 1.100 1.888		15.777
Delaware Av. Line Cohoes City R'y Co	Lark street 26th st., Watervliet	Second av., Albany Cohoes & Belt Line				6.568 1.286 6.250
			38.632	6.568	7.536	52.736

Salaries, Wages, Etc., of Officers and Other Employees.

OFFICERS AND CLERKS.	Annual salary.
General officers	\$18,687 23
Člerks	18,374 81

OTHER EMPLOYEES.	Average number of hours on duty per day.	Wages per day.
Inspectors	10	\$2 14
Fransfer agents	10	2 00
Conductors	10	2 0
Motormen	10	2 00
Drivers		1 50
Starters		2 0
Watchmen		1 5
Switchmen		1 5
Roadmen		1 5
Hostlers	iŏ l	1 5
Linemen	iŏ	2 0
Engineers		2 6
Firemen		2 0
Electricians		2 50
Machinists		2 50 to 3 0
Car cleaners		2 30 10 3 0

RECAPITULATION OF ACCIDENTS.

	Killed.	Injured.
Passengers. Others.	3	1 5
Total	3	6
Total paid for injuries and damages caused by accidents: Paid by this company		\$ 45,840 11

Officers of the Company.

Name.	Title.	Official Address.
Robert C. Pruyn John W. McNamara Francis N. Mann, Jr	President	598 Broadway, Albany, N. Y. 598 Broadway, Albany, N. Y.
CHAS. G. CLEMINSHAW JAMES McCREDIE	SecretaryTreasurer	Troy, N. Y. 598 Broadway, Albany, N. Y.
Edgar S. Fassett	Superintendent	598 Broadway, Albany, N. Y.

Directors of the Company.

ROBERT C. PRUYN. Albany. N. Y.	Name.	Residence.
John W. McNamara	ROBERT C. PRUYN	Albany, N. Y.
ANTHONY N. BRADT. CHARLES G. CLEMINSHAW. Troy, N. Y. A. BLEECKER BANKS. JAMES H. MANNING. JAMES H. MANNING. JAMES O'NEIL. Troy, N. Y. LOWARD MURPHY, 2D. Albany, N. Y. EDWARD MURPHY, 2D. Troy, N. Y. GEORGE P. IDE. Troy, N. Y. THOMAS BRESLIN. Waterford, N. Y. WILLIAM KEMP. Troy, N. Y. Troy, N. Y. Troy, N. Y. Thomas Breslin. Waterford, N. Y.	JOHN W. McNamara	Albany, N. Y.
ANTHONY N. BRADT. CHARLES G. CLEMINSHAW A. BLEECKER BANKS. JAMES H. MANNING. JAMES G. V'NEIL. CHARLES GIBSON Albany, N. Y. CHARLES GIBSON Albany, N. Y. EDWARD MURPHY, 2D. Troy, N. Y. GEORGE P. IDE. Troy, N. Y. THOMAS BRESLIN Waterford, N. Y. WILLIAM KEMP, Troy, N. Y. TOY, N. Y. TOY, N. Y. TOY, N. Y. TOY, N. Y. TOY, N. Y. TOY, N. Y. TOY, N. Y. TOY, N. Y. TOY, N. Y. TOY, N. Y. TOY, N. Y.	Francis N. Mann, Jr	Troy, N. Y.
A. Bleecker Banks. Albany, N. Y. James H. Manning. Albany, N. Y. James O'Neil. Troy, N. Y. Charles Gibson. Albany, N. Y. Edward Murphy, 2d. Troy, N. Y. Albert Hessberg. Albany, N. Y. George P. Ide. Troy, N. Y. Thomas Breslin. Waterford, N. Y. William Kemp. Troy, N. Y.	ANTHONY N. BRADY	Albany, N. Y.
JAMES H. MANNING. Albany, N. Y. JAMES O'N'EIL Troy, N. Y. CHARLES GIBSON. Albany, N. Y. EDWARD MURPHY, 2D. Troy, N. Y. ALBERT HESBERG. Albany, N. Y. GEORGE P. IDE. Troy, N. Y. THOMAB BRESLIN. Waterford, N. Y. WILLIAM KEMP. Troy, N. Y.	Charles G. Cleminshaw	Troy, N. Y.
James O'Neil. Troy, Ñ. Y. Charles Gibson. Albany, N. Y. Edward Murphy, 2b. Troy, N. Y. Albert Hessberg. Albany, N. Y. George P. Ide. Troy, N. Y. Thomas Breslin. Waterford, N. Y. William Kemp. Troy, N. Y.	A. BLEECKER BANKS	Albany, N. Y.
CHARLES GIBSON Albany, N. Y. EDWARD MURPHY, 2D. Troy, N. Y. ALBERT HESBERG. Albany, N. Y. GEORGE P. Ide. Troy, N. Y. THOMAS BRESLIN. Waterford, N. Y. WILLIAM KEMP. Troy, N. Y.	JAMES H. MANNING	
EDWARD MURPHY, 2D. Troy, N. Y. Albert Hessberg. Albany, N. Y. George P. Ide. Troy, N. Y. THOMAB Breslin Waterford, N. Y. William Kemp. Troy, N. Y.	James O'Neil	Troy, N. Y.
EDWARD MURPHY, 2D. Troy, N. Y. Albert Hessberg. Albany, N. Y. George P. Ide. Troy, N. Y. THOMAB Breslin Waterford, N. Y. William Kemp. Troy, N. Y.	CHARLES GIBSON	Albany, N. Y.
ALBERT HESSBERG. Albany, N. Y. GEORGE P. IDE. Troy, N. Y. THOMAS BRESLIN. Waterford, N. Y. WILLIAM KEMP. Troy, N. Y.	Edward Murphy, 2d	Trov. N. Y.
GEORGE P. IDE	Albert Hessberg	Albany, N. Y.
THOMAS BRESLIN	George P. Ide	
WILLIAM KEMP	Thomas Breslin	Waterford, N. Y.
WILLIAM McEwan Albany, N. Y.	WILLIAM KEMP	Troy, N. Y.
	WILLIAM McEwan	Albany, N. Y.

Title of company, United Traction Company.
General offices, Albany, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Monday in June.
For information concerning this report, address James McCredie, Treasurer.

UTICA AND MOHAWK VALLEY.

(Date of consolidation, November 27, 1901.)

Included in this report are the physical statistics and result of operations of the following road, which is leased to this company:

UTICA, CLINTON AND BINGHAMTON (city line).

Stocks and bonds on account of property and construction have been issued as follows since last report:

Preferred capital stock	\$2,500,000
Common capital stock	1.250.000
41 per cent. 40-year gold bonds	257,000

Capital Stock and Funded Debt.

CAPITAL STOCK.

i	COMMON.		PREFERR	ED.
İ	Number of shares.	Totàl par value.	Number of shares.	Total par value.
Authorised by law or charter issued on account of property and construction and now outstanding	37,500	\$3,750,000	25,000	\$2,500,000
Grand total of common and preferred Number of stockholders	stock now ou	tstanding		\$6,250,000 66

FUNDED DEBT.

_			38.73	IN	TERES	т.		Amount	Amount	tand- on amount	
Designation of Lien.	Г	ate.	Term, ye	Rate.		V he	en ole.	author- ized.	outstand- ing.		
First mtg. U. & M.				p.c.	1						
Valley R'y Co First mtg. Utica	Sept.	1, 1901	40	41	Mar.	æ	Sept.	*\$4,000,000	\$2,268,000		
Belt line St. R. R. Co	Nov.	1, 1889	50	5	May	æ	Nov.	500,000	500,000	\$425,000 0	
Belt Line St. R. R. Co	July	1, 1891	40	5	Jan.	å	July	200,000	39,000	26,432 2	
and Frankfort Flee. R'y		1, 1895	30	5	Jan.	æ	July	150,000	150,000	150,000 0	
Total		!			ļ. .		!	\$4,850,000	\$2,957,000	\$601,432 2	

Per mile of road j Capital stock outstanding, \$105,876 57. owned,59,031 ms. i Funded debt outstanding, 50,092 32. Cash realized on same, \$10,188 41

Construction and Equipment.

 	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Organization. Cost of consolidated roads and equipment and completion of construction contracts.		\$35,099 26
	\$4 ,163,165 4 5	9,532,447 56
Grand total	\$4,163,165 45	\$9,567,546 82
Cost of road and equipment per mile of road owned		\$162.076 65

^{*\$689,000} have been reserved to retire like amount outstanding bonds issued by underlying companies.

DETAILS OF ADDITIONS OR BETTERMENTS DURING THE YEAR

One-story brick office building, 50 feet by 60 feet; brick repair shop, 80 feet by 225 feet, with all necessary tools and machinery; brick and steel car house, 250 feet by 450 feet; installation of special work, with 9-inch 95-lb; girder rails, including all the necessary grading, ballasting, concreting, bonding and overhead construction at Oneida square, Genesee and Blandina streets, Genesee and main streets; one 300 k. w. rotary converter; one 500 k. w. rotary converter; one 500 k. w. rotary converter; one brill trucks and electric equipment for same; two 34-foot-4-inch semi-convertible interurban closed vestibule motor car bodies mounted on Brill trucks and electric equipment of the same; one snow sweeper and electric equipment for same; two double-truck shear plows and electric equipment for same; two double-truck shear snow plows and electric equipment for same; two double-truck rotary snow plows and electric equipment for same; two double-truck rotary snow plows and electric equipment for same; two double-truck rotary snow plows and electric equipment for same; section houses at Rome, Whitesboro, Utica, Clinton and Little Falls; double tracking the extension of the Utica Suburban Railway from Whitesboro street to Summit Park, including grading, ballasting, fencing, track laying with 80 lb. rail and the necessary special work at the junctions and the Loop at Park, bonding and overhead construction; new buildings, building fences and additional buildings, including the reconstruction of the entrance on the main line, including all the necessary special work, grading, ballasting, track laying with 80-lb. rails, bonding and overhead construction and clearing about 40 acres of woodland at Utica Park. Additional boiler, engine and generator capacity at the main power station located at New Hartford; paving between tracks and two feet outside of the outer rails thereof on the following streets: Park avenue, State street, Columbia street, Eagle street; express offices and warehouses located as follows: Utica, N.

\$4,163,165 45

\$15,000

Income Account for Year Ending June 30, 1904.

Gross earnings from operation. Less operating expenses (excluding all taxes)	\$724,938 09 492,863 33
Net earnings from operation	\$232,074 76
Income from other sources as follows, viz.:	
Advertising	0.000.11
•	3,873 11
Gross income from all sources	\$235, 94 7 87
Deductions from income as follows, viz.:	
Interest on funded debt	
Rentals of leased lines	
Taxes on earnings and capital stock	
1 axes on property not used in railroad business 77 99 22,598 99	
	167,844 62
Surplus for the year ending June 30, 1904	\$68,103 25
General income account:	
Surplus up to June 30, 1903	292,946 43
	\$361,049 68
Miscellaneous journal entries charged to income account direct	12,572 80
Total surplus June 30, 1904,	\$348,476 88
DETAILED STATEMENT OF RENTALS.	
	Total amount of rental paid by lessee.

Utica, Clinton and Binghamton R. R. Co.....

Ear	NINGS.	
From passengers:		
Cash fares		\$440,286 245,905 1,638
From other sources:		
Express. Mail.		\$36,187 920
Total gross earnings		
OPERATING EXP	ENSE ACCOUNT	rs.
Way and structures:		
Maintenance of track and roadway	9,273 71	ent nan n
Equipment:		\$35,063 2
Maintenance of steam plant. Maintenance of electric plant. Maintenance of cars. Maintenance of electric equipment of cars. Maintenance of miscellaneous equipment. Miscellaneous shop expenses.	751 32 19,150 49 20,379 48 4,217 30	
• • • • • • • • • • • • • • • • • • • •	<u>-</u>	51,998 6
Transportation:		
Operation of power plant:		
Power plant wages. Fuel for power. Water for power. Lubricants and waste for power plant. Miscellaneous supplies and expenses of power plant. Hired power.	961 59 12 35 210 37	
Operation of cars:		\$140,999 56
Superintendence of transportation. Wages of conductors. Wages of motormen. Wages of miscellaneous car service employees Wages of car house employees. Car service supplies. Miscellaneous car service expenses. Cleaning and sanding track. Removal of snow and ice.	15,623 41 6,645 17 8,785 39 2,185 77	177 107 10
GENERAL:		177,135 18
Salaries of general officers. Salaries of clerks. Printing and stationery. Miscellaneous office expenses. Stores expenses. Stable expenses. Advertising and attractions. Miscellaneous general expenses Damages Legal expenses in connection with damages. Miscellaneous legal expenses. Rent of land and buildings. Rent of tracks and terminals.		759 65
Insurance		8,332 95 22,177 24

Total operating expenses

Operating cost, 67.99 per cent. of earnings (excluding taxes).

Operating cost, 71.09 per cent. of earnings (including taxes on all property operation of road and on earnings and capital stock).

Operating cost, 14.52 cents per car mile (excluding taxes).

Cash Statement.

Casa Statement.		
Receipts.		
Cash on hand June 30, 1903 Cash fares. Sale of tickets. Chartered cars. Express. Mail Advertising. Rent of land and buildings.		\$32,586 13 440,286 60 245,905 18 1,638 26 920 10 3,215 51 687 60
	_	\$ 761,397 33
Disbursements.		
Operating expenses. Taxes on property used in operation. Taxes on earnings and capital stock. Taxes on property not used in railroad business Interest on funded debt. Rentals of leased lines. Construction and equipment. Cash on hand June 30, 1904.		\$492,863 33 15,271 62 7,249 38 77 99 130,245 63 15,000 00 97,096 13 3,593 25
	-	\$761,397 33
General Balance Sheet, June 30, 1 Assers.		40. FOR F40. 20 .
Construction and equipment	•••••	\$9,567,546 82
Due by agents. 32. Open accounts. 28. Material and supplies on hand. 24.	593 25 452 75 537 06 911 36 426 64 255 45	213,176 51
		\$9,780,723 33
	-	46,100,120 00
Liabilities.		
Capital stock		\$6,250,000 00 2,957,000 00
Current liabilities as follows, viz.:		
Interest on funded debt, due and accrued. \$38, Taxes due and accrued. 7, Accounts payable. 37, Sundries. 142,	186 63 249 38 545 81 264 63	225,246 4 5
Surplus	·····_	348,476 88
	_	\$9,780,723 33
Traffic, Mileage and Miscellaneous St. Number of passengers carried, including transfers, on regular cars Number of transfer points. Number of transfer points. Number of tons of freight carried on chartered cars. Number of tons of freight carried. Passenger car mileage. Chartered car mileage. Freight and express car mileage. Work car, sand car, sprinkler, snow plow and other mileage.		14,000,008 1,680,867 6 2,512 7,682 3,260,771 3,033 88,278 42,189
Total car mileage		3,394,271
Total cat mineage		0,007,211

Traffic, Mileage and Miscellaneous Statistics-Continued.

Maximum speed, miles per hour	, 4 and 5 cents.
Aggregate amount of salaries and wages paid them. Telephone owned and operated by company, miles. Stations, freight and express.	\$259,791 88 30 8
Stations, passenger Power houses Car houses Horses owned	5 5 4 26
Horses owned	\$5,578 61

Passenger cars are heated by hot water and electricity; lighted by electricity and ventilated by ventilators.

GRADE CROSSINGS.

DESCRIPTION.	IN NEW TO	N NEW YORK STATE.		
DESCRIPTION.	With steam railroads.	With highways.		
Unprotected. Protected by both gates, flagmen and derailers Protected by crossing alarm only Over grade Under grade	1 7			
Over grade	2 2			
Total crossings	12			

Characteristics of Road and Equipment.

Track.	Miles owned	Miles leased.	Total miles. operated.
Single track, main line, electric	57. 03 8	9.960	66.998
Single track, main line, operated by	1.993		1.993
Total single track	59.031 32.134 3.790	9.960 3.687 .788	68.991 85.821 4.578
Grand total, tracks, sidings and turnouts	94.955	14.435	109.390
Laid with steel rail	92.962 1.993	14.435	107.397 1.993

Weight of rails per yard — Steel, maximum, 85 lbs.; minimum, 65 lbs.; iron, maximum, 42 lbs. Gauge of track, 4 feet 8½ inches. Ballasted with gravel and crushed stone.

	NUMBE	R OWNED.	Maximum-		Tumber of RS in use.	Number equipped
Equipment.	Motors.	Other than motors.	Length, feet.	Wheel or truck fender.	Inter- changeable body fender.	with power brakes.
Box cars Open cars Express cars Service cars Snow plows Sweepers	69 51 3 1 9	2 2 2 13	45.8 45.8	i	69 51 3	19
Total	135	18		1	123	- 3

DETAILS OF ROADS OWNED AND LEASED.

Name of Road or Brance.	From .	То	Miles owned.	Miles leased.	Total number of miles operated.
Whitesboro	Genesce street	Whitesboro		4.175	4.175
New York Mills	Yorkville	Golf grounds, New			
	lan a constant	York Mills		1.983	2.945
Genesce St., New Hartford	Main street	New Hartford		7.489	7.489
Genesce and Blandina Sts					1.682
New Hartford & Capron	New Hartford	Capron	.766	¦	.766
Genesee, Steuben & South St	Genesee	Terminus	1.447		1.447
Genesce, Eagle Streets and		I			
Seymour Avenue	Genesee	Terminus	1.243		1.243
Elm Street	Eagle street	Terminus			. 921
OriskanySummit Park	Whitesboro	Oriskany	4.747		4.747
Summit Park	Whitesboro road	Summit Park	1.487	'	1.487
Lafayette & Whitesboro Sts.					.995
Cemetery					1.064
Lincoln Avenue					2.039
Phillip and Hicks Streets			.609		.609
Varick Street	Lafayette street	Columbia street	.085	i	
Bleecker Street	Genesee street	Utica Park	5.294		5.294
Ilion	Frankfort	Ilion	2.518		
Ilion (South Side)	Frankfort	llion	3.289	· • • • • •	
Mohawk					1,597
Herkimer	Mohawk				2,242
Little Falls	Herkimer		15.030		15.030
Whitesboro (South Side)					
•	ville	Bradley Bridge	6.306	!	6.306
Deerfield	Utica	Terminus	1.993		1.993
DeerfieldFrankfort	Utica Park	Frankfort	13.234		13.234
Clinton	New Hartford	Clinton	6.489		6.489
Rome					15.126
Sidings and turnouts	· · · · · · · · · · · · · · · · · · ·		3.790	.788	4.578
-	i	1			
	1	1	94.955	14.435	109.390
	I	1	l		

BRIDGES, CULVERTS, ETC.	IN NEW YO	RE STATE.
DRIDGES, CULVERIS, EAC.	Number.	Aggregate length.
Iron bridges of 13 feet or more clear span	45 5	Feet. 2,551 531
span	2 1	18.5 736 .7
Total	58	3,837.2
Single masonry arches	20 20 81	
Total	121	

Salaries, Wages, Etc., of Officers and Other Employees.

OFFICERS AND CLERKS.	Annual salary.
General officers and clerks	\$15,918 86

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
Inspectors	10	\$2 50
Conductors.	ĩŎ	1 60, 1 80 & 2 00
Motormen	īŏ	1 60, 1 80 & 2 00
Drivers	iŏ	1 50
Starters	iŏ	2 25
Watchmen	iŏ	1 50
Switchmen	îŏ	1 80
Roadmen	îŏ	1 40
Linemen	10	2 50
	10	1 50
	10	2 50
Electricians		
Machinists and mechanics	10	2 00 and 2 50
Car cleaners	10	1 50
Sub station operators	10	2 00

RECAPITULATION OF ACCIDENTS.

1	Killed.	Injured.
Passengers		· 84 4 34
Total	7	122

Total paid for injuries and damages caused by accidents:

Paid by this company.....

\$21,748 12

Officers of the Company.

Name.	Tüle.	Official Address.
HORACE E. ANDREWS	President	. Utica, N. Y.
JOHN J. STANLEY		
ALDEN M. YOUNG	Second Vice-President	. Utica, N. Y.
WALTER N. KERNAN	Secretary	. Utica, N. Y.
CHARLES B. ROGERS		
ARTHUR L. LINN, JR		
C. LOOMIS ALLEN		
Frank J. Gerdon	Superintendent	. Utica, N. Y.

Directors of the Company.

-	-	
Name.		Residence.
HORACE E. Andrews		
JOHN J. STANLEY		Cleveland, Ohio.
ALDEN M. YOUNG		
NICHOLAS E. DEVEREAUX		
CHARLES B. ROGERS		
WALTER N. KERNAN		
DAVID H. BURRELL	.	Little Falls, N. Y.
WM. E. LEWIS		
JAMES S. SHERMAN		Utica, N. Y.

Title of company, Utica and Mohawk Valley Railway Company.
General offices at corner Bleecker and Charlotte streets, Utica, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Thursday in September.
For information concerning this report, address A. L. Linn, Jr., Assistant Secretary and Treasurer.

VAN BRUNT STREET AND ERIE BASIN.

(Date of charter, February 15, 1861.)

For history of organization, etc., see Report of 1903.

Capital Stock and Funded Debt.

					COMI	ON.		Cash realized
•				Nun of sh			Total r value.	on amount outstand- ing.
Authorized by law or	charter			2	0,000	1	200,000	• • • • • • • • • • • • • • • • • • • •
ssued for actual casi ssued on account of	construction.				2,500 7,500	-	75,000 75,000	\$125,000
Total now outst	anding	· · · · · ·	•••••	2	0,000	1	200,000	\$125,000
Number of stockhold	ers							26
		Fu	NDED DEE	т.				
		years.	INTERES	r.				Cash
Designation of Lien.	Date.	Term, ye	Whe		Amou autho ized	r-	Amount outstand ing.	realized - on amount outstand- ing.
irst mortgage	Oct. 1, 1898	50	c. April &	Oct	\$75,0	000	\$65,000	\$68,250
		utstand	ing, \$160	,000	Cash	ealiz	ed on sam	e, \$100,000
	Funded debt or	utstand itstand	ing, \$160	,000,	Cash i	ealiz ealiz	sed on sam sed on sam	e, \$100,000 e, 54,600 Total cost of ad and equip- ment up to
organisation Organisation Light of way Track and roadway of the construction of the cons	Construction	utstand utstand uction	ing, \$160 ing, 52 in and I	,000 ,000 Equi	Cash : Cash :	realizealiz	rod on sam	e, \$100,000 e, 54,600 Total cost o
organisation Organisation Light of way Track and roadway of the construction of the cons	Construction	utstand utstand uction	ing, \$160 ing, 52 in and I	,000 ,000 Equi	Cash : Cash :	realize ta	roo	Total cost of ad and equipment up to lie 30, 1904. \$7,204 177,631 22 3,027 4: 36,424 36 27,967 00
organisationtight of wayvada and roadway cludings and fixture ars and electric equ.	Construction	utstand itstand	ing, \$160 ing, 52, n and l	,000 ,000 Equi	Cash : Cash :	realiz	rod on sam	e, \$100,000 e, 54,600 Total cost o ad and equipment up to une 30, 1904. \$7,204 11 177,631 2. 3,027 4 36,424 3 27,967 0
organisation Drganisation Light of way. Tsok and roadway of lectric line construction and fixture lars and electric equipment of the construction of the c	Construction	utstand itstand uction	ing, \$160 ing, 52, n and 1	,000 ,000 Equi	Cash i Cash i	realize aliz	rod on sam	Total cost of add and equipment up to ine 30, 1904. \$7,204 11, 175 31 22, 3,027 4, 36,424 327,946 30, \$252,429 1, \$201,943 3.
organization Organization Light of way Practic line construct Suildings and fixture ars and electric equ Grand total Ost of road and equ Income	Construction	utstand utstand uction ation of	ing, \$160 ing, 52, and and l	,000 ,000 Equi	Cash : Cash :	realize tt	rod on sam	Total cost of and and equipment up to the solution of the solu
Organization	Construction sused in operation ipment per mi	utstand utstand uctio	ing, \$160 ing, 52, n and l road Year Er	,000 ,000 Equi	Cash : Cash :	realize tale	rod on sam	Total cost of add and equipment up to ine 30, 1904. \$7,204 11: 175,631 22: 3,027 4: 36,424 3: 27,967 00: \$252,429 1: \$201,943 3.
Organisation	Construction construction sused in operation ipment per mi e Account operation uses (excluding om operation cources as follow	utstand itstand uction action for all tax	ing, \$160 ing, 52, n and l road	,000 ,000 Equi	Cash i Cash i	realizate	rod on samsed on	Total cost of add and equipment up to 177,631 22, 3,027 41, 36,424 327,967 03 \$252,429 11 \$201,943 3.
Organization	Construction construction	utstand utstand uction ation of	ing, \$160 ing, 52, n and I road. Year Ex	,000 ,000 Equip	Cash : Cash :	realizate	rod on sam	e, \$100,000 e, 54,600 Total cost o ad and equipment up to ins 30, 1904. \$7,204 11 175 01 177,631 3,027 4 36,424 3 27,967 0 \$252,429 1 \$201,943 3

Income Account for Year Ending June 30, 1904—Continued.

Deductions from income as follows, viz Interest on funded debt	
Net income from all sources	\$14,534 20
Payments from net income as follows, riz.: Dividends declared, 5 per cent. on \$200.000 common stock	10,000 00
Surplus for the year ending June 30, 1904	\$4 ,534 20
General income account: Surplus up to June 30, 1903	26,519 42
Total surplus June 30, 1904	\$31,053 62
· · · · · · · · · · · · · · · · · · ·	

Analysis of Gross Earnings and Operating Expenses. EARNINGS.

From passengers:			
Cash fares		\$54,841	1 84
Operating Expense Accounts	_		
MAINTENANCE:	5.		
Way and structures:		4	-
Maintenance of track and roadway \$886 63 Maintenance of buildings and fixtures 111 63			
Equipment:	\$998 2	26	
Maintenance of cars	1,253		0.5
TRANSPORTATION:		— \$2 ,252	2 2 3
Hired power	\$ 6,530 3	32	
Wages of conductors and motormen\$16,597 58 Wages of car house employees			
Removal of snow and ice	17,524	38 24,054	1 70
GENERAL:		,	
Salaries of clerks	\$2,899 9 98 8		
Miscellaneous office expenses	1,183 2	ก	
Legal expenses in connection with damages	3,797 0 586 5		
Miscellaneous legal expenses	200 0		
Insurance	347 1	6	
		9,112	70
Total operating expenses	· • • • • • • • • • • • • • • • • • • •	. \$35,419	65

Operating cost, 64.58 per cent. of earnings (excluding taxes).

Operating cost, 69.30 per cent. of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock.)

Operating cost, 16.03 cents per car mile (excluding taxes).

Cash Statement.

RECEIPTS.	
Cash on hand June 30, 1903	
Cash fares	54,841 84 255 95
Interest on deposit	696 16
-	\$88,953 66

Cash Statement-Continued.

Disbursements.	
Operating expenses. Taxes on property used in operation. Taxes on earnings and capital stock.	344 00
Interest on funded debt	3,250 00 9,983 67
Bonds for treasury	10,154 17 29,206 07
_	\$88,953 66

General Balance Sheet, June 30, 1904.	
Construction and equipment	5252,429 16
Other permanent investments, as follows, viz:	
Bonds of this company	21,154 17 29,206 07
	\$302,789 40
Capital stock	\$200,000 00 65,000 00
Current liabilities, as follows, viz:	
Taxes due and accrued	6,613 36 122 42 31,053 62
	\$302,789 40

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried, including transfers, on regular cars	1,700,061 192,000
Number of transfer points	192,000
Passenger car mileage	221,000
Maximum speed, miles per hour	3 cents.
Cars are run every	
Aggregate amount of salaries and wages paid them	\$20,239 00
Car houses. Cost of real estate now held by company, exclusive of that used in operation. Total assessed value of real estate and personal property of company	\$41,000 00 \$71,000 00

Passenger cars are heated and lighted by electricity.

Characteristics of Road and Equipment.

Track.	Miles owned.	Miles operated under trackage rights.	Total miles.
Single track, main line, electric	1.25 1.25	. 25 . 25	1.50 1.50
Grand total, tracks	2.50	.50	3.00
Laid with steel rail	2.50	.50	3.00

Characteristics of Road and Equipment—Continued.

	Number	MAXIMUM.			Total number of fenders in
EQUIPMENT.	owned— motors.	Weight, tons.	Length, feet.	Average cost.	use inter- changeable body. fenders.
Box cars	7 8	9 10	28 28	\$2,275 1,925	14 16
Total	15				30

DETAILS OF ROADS OWNED AND LEASED.

Namb of Road.	From	То	Miles owned.	Miles trackage rights.	Total number of miles operated.
Van Brunt Street & Erie Basin R. R. Co Brooklyn City Railroad	Hamilton Ferry Hamilton ave. & Van Brunt street	Erie Basin	1.25	.25	1.25 .25 1.50

Salaries, Wages, Etc., of Officers and Other Employees.

OFFICERS AND CLERKS.	Annual salary.
General officers	\$2,900 00

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
Conductors	10	\$2 25 2 25 2 25 2 25 2 25

RECAPITULATION OF ACCIDENTS.	Injured.
PassengersOthers	4 8
Total	7
Total paid for injuries and damages caused by accidents:	_
Paid by this company	\$3,797 00

Officers of the Company.

Name.	Title.	Official Address.
D. W. Sullivan	Vice-President	264 Van Brunt st., Brooklyn, N. Y. 264 Van Brunt st., Brooklyn, N. Y. 264 Van Brunt st., Brooklyn, N. Y.

Directors of the Company.

Name.	Residence.
JOHN F. MURPHY	Brooklyn, N. Y.
D. W. Burns	Brooklyn, N. Y.
JOSEPH WHITE	Brooklyn, N. Y.
MICHAEL J. COFFEY	Brooklyn, N. Y.
D. W. SULLIVAN	Brooklyn, N. Y.
WILLIAM EVERITT	Brooklyn, N. Y.
Thos. J. Cunningham	Brooklyn, N. Y.
WYLLYS TERRY	Brooklyn, N. Y.

Title of company, Van Brunt Street and Erie Basin Railroad Company.
General offices at 264 Van Brunt street, Brooklyn, N. Y.
Date of close of fiscal year, February 15.
Date of stockholders' annual meeting, third Monday in February.
For information concerning this report, address Wyllys Terry, Secretary and Treasurer.

WAVERLY, SAYRE AND ATHENS.

(Date of charter, January 23, 1893.)

For history of organization, etc., see Report of 1899.

Capital Stock and Funded Debt.

CAPITAL STOCK.

i de la companya de la companya de la companya de la companya de la companya de la companya de la companya de	COMMON.	
	Number of shares.	Total par value.
Authorized by law or charter, issued on account of construction and now outstanding	4,000	\$200,000
Number of stockholders		16

•		, 45	INTEREST.	Amount	Amount	Cash realized
DESIGNATION OF LIEN.	Date.	Term, ye	When payable.	author- ized.		on amount outstand- ing.
First mortgage bonds	Jan. 1, 1895	30 ^{p.c.}	Jan. & July	\$150,000	\$150,000	\$150,000

Per mile of road j Capital stock outstanding, \$22,504.78. owned, *8.887 miles. / Funded debt outstanding, 16,878.59. Cash realised on same, \$16,878.59

^{*}Three miles in New York; 5.887 miles in Pennsylvania.

Construction and Equipment.

Construction and Equipment.	
	Total cost of road and equipment
	up to June 30, 19 04 .
Organisation	\$11,322 81
Engineering and superintendence	10.159 72
Right of way	4,404 60 163,533 72
Electric line construction. Real estate used in operation of road	163,533 72 25,610 87 1,600 00
Real estate used in operation of road	45,888 49
Power plant equipment	23,137 63 5,366 87
Shop tools and machinery	5,366 87 24,686 41
Cars. Electric equipment of cars.	16.678.21
Miscellaneous equipment. Interest and discount.	1,472 46
Miscellaneous.	14,416 88 7,995 28
Grand total	\$356,273 95
Cost of road and equipment per mile of road owned	\$40,089 34
cost of road and equipment per inte of road owned	\$10,089 31
Income Account for Year Ending June 30, 19	
Gross earnings from operation	\$63,881 93 55,798 50
Net earnings from operation	\$8,083 43
Income from other sources as follows, viz.:	
Advertising	
Sale of electric current	234 30
Gross income from all sources.	\$8,317 73
	40,017 70
Deductions from income as follows, vis.: Interest on funded debt	
1,064 72	
	10,064 72
Deficit for the year ending June 30, 1904	\$1,746 99
General income account: Surplus up to June 30, 1903	7,387 99
Total surplus June 30, 1904.	
10tal surplus Julie 30, 1904	\$5,641 00
Analysis of Gross Earnings and Operating Expe	nses.
Earnings.	
From passengers:	
Cash fares \$53,431 69 Ticket fares 10,177 46	9 00 000 15
From other sources:	\$63,609 15
Mail	272 78
Total gross earnings. =	\$63,881 93
OPERATING EXPENSE ACCOUNTS.	
Maintenance: Way and structures:	
Maintenance of track and roadway \$4 846 85	
Maintenance of electric line	
Maintenance of buildings and fixtures 1,358 21	
\$0,900 18	

Analysis of Gross Earnings and Operating Expenses—Continued.

Equipment: Maintenance of steam plant	\$985 82 2,700 40 9,459 50 5,125 10 32 62 36 85	\$18,340 29	\$25,306 74
Transportation:			420,000
Operation of power plant:			
Power plant wages. Fuel for power. Lubricants and waste for power plant.	\$1,740 00 9,836 83 405 65	\$11,982 48	
Operation of care:			
Wages of onductors. Wages of motormen. Wages of miscellaenous car service employees. Car service supplies. Miscellaneous car service expenses. Cleaning and sanding track. Removal of snow and ice.	\$6,067 54 6,067 54 751 88 458 74 168 41 291 34 239 98	14,045 43	
GENERAL:	-		26,027 91
Salaries of general officers. Salaries of clerks. Miscellaneous office expenses. Advertising attractions. Miscellaneous general expenses. Damages. Legal expenses in connection with damages. Miscellaneous legal expenses. Rent of land and buildings.		\$2,100 00 1,038 00 53 63 221 21 473 21 132 65 3 40 311 75 130 00	4,463 85
Total operating expenses			\$55,798 50
		=	
Operating cost, 87.35 per cent. of earnings (ex Operating cost, 89.01 per cent. of earnings (in operation of road and on earnings and capital at Operating cost, 18.16 cents per car mile (exclusion of the cost o	cluding taxes icluding taxes ock). iding taxes).	=	
Operating cost, 87.35 per cent, of earnings (ex Operating cost, 89.01 per cent, of earnings (in operation of road and on earnings and capital at Operating cost, 18.16 cents per car mile (exclu	cluding taxes acluding taxes ock). ading taxes).	=	
Operating cost, 87.35 per cent, of earnings (ex Operating cost, 89.01 per cent. of earnings (in operation of road and on earnings and capital st Operating cost, 18.16 cents per car mile (exclu	cluding taxes cluding taxes ock). dding taxes). atement.). on all property	
Operating cost, 87.35 per cent, of earnings (ex Operating cost, 89.01 per cent, of earnings (in operation of road and on earnings and capital at Operating cost, 18.16 cents per car mile (exclusive cost). Cash Sts RECE Cash on hand June 30, 1903	cluding taxes cluding taxes cock). dding taxes). tement.). on all property	\$2,573 28 53,431 69 272 78 10,177 46 191 20 43 10
Operating cost, 87.35 per cent. of earnings (ex Operating cost, 89.01 per cent. of earnings (in operation of road and on earnings and capital at Operating cost, 18.16 cents per car mile (exclusive cost). Cash Standard Cash on hand June 30, 1903. Cash farce. Mail. Sale of tickets. Advertising. Rent of electric power.	cluding taxes cluding taxes cock). ding taxes). tement.	on all property	\$2,573 28 53,431 69 272 78 10,177 46 191 20 43 10
Operating cost, 87.35 per cent, of earnings (ex Operating cost, 89.01 per cent. of earnings (in operation of road and on earnings and capital at Operating cost, 18.16 cents per car mile (exclusion of the control of t	cluding taxes cluding taxes cock). ding taxes). tement.	on all property	\$2,573 28 53,431 69 272 78 10,177 46 191 20 43 10 \$66,689 51 \$55,798 50 861 62 203 10 9,000 00 826 29
Operating cost, 87.35 per cent, of earnings (ex Operating cost, 89.01 per cent, of earnings (in operation of road and on earnings and capital at Operating cost, 18.16 cents per car mile (exclusion of road and on earnings and capital at Operating cost, 18.16 cents per car mile (exclusion of road of the state of the s	cluding taxes cluding taxes ock). ding taxes). stement. IPTS.	30, 1904.	\$2,573 28 53,431 69 272 78 10,177 46 191 20 43 10 \$66,689 51 \$55,798 50 861 62 203 10 9,000 00
Operating cost, 87.35 per cent, of earnings (ex Operating cost, 89.01 per cent, of earnings (in operating one), and on earnings and capital at Operating cost, 18.16 cents per car mile (exclusion of cost of the	cluding taxes cluding taxes ock). ding taxes). stement. IPTS. EMENTS.	30, 1904.	\$2,573 28 53,431 69 53,431 69 272 78 10,177 46 191 20 43 10 \$66,689 51 \$55,798 50 \$61 62 203 10 9,000 00 826 29 \$66,689 51
Operating cost, 87.35 per cent, of earnings (ex Operating cost, 89.01 per cent, of earnings (in operation of road and on earnings and capital at Operating cost, 18.16 cents per car mile (exclusion of road and on earnings and capital at Operating cost, 18.16 cents per car mile (exclusion of road of the state of the s	cluding taxes cluding taxes ock). ding taxes). stement. IPTS. EMENTS.	30, 1904.	\$2,573 28 \$2,573 28 \$3,431 69 272 78 10,177 46 191 20 43 10 \$66,689 51 \$55,798 50 961 62 203 10 9,000 00 836 689 51

Liabilities.	
Capital stock	·
Accounts payable	1,459 24 5,641 00
_	\$357,100 24

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried, including transfers	1,469,041 101, 486
Number of transfer points	307.291
Passenger car mileage. Maximum speed, miles per hour.	307.291
Rate of fare per passenger.	31
Cars are run every	20 minutes.
Average number of employees (including officials) during year	45
Aggregate amount of salaries and wages paid them	\$21,934 22
Stations, passenger	1
Car houses.	i
Total assessed value of real estate and personal property of company	\$23,000

Passenger cars are heated and lighted by electricity and ventilated by transoms.

GRADE CROSSINGS.

	In N. Y. State-	ENTIRE LINE.		
Description.	With steam railroads.	With steam railroads.	With highways.	
Unprotected. Protected by both gates and flagmen Over grade. Under grade.	2	1 2 1		
Total crossings	2	4		

Characteristics of Road and Equipment.

Track.	Miles owned in N. Y. State.	Miles owned in Pennsylvania.	Total miles operated.
Single track, main line, electric Sidings and turnouts, electric	3.000	5.887 .113	8.887 .113
Grand total, tracks, sidings and turnouts	3.000	6.000	9.000
Laid with steel rail	3.000	6.000	9.000

Weight of rails per yard — Steel, maximum, 60 lbs.; minimum, 45 lbs.; Gauge of track, 4 feet 84 inches.

EQUIPMENT.	Number	Maxi	MUM.	A	Number of wheels or truck
EQUIPMENT.	owned— motors.	Weight, tons.	Length, Feet.	Average cost.	fenders in use,
Box cars	8 5 1	## 7 ₩#'F' 6	28 31	\$2,800 2,000	16 10
Total	14			•••••	26

DETAILS OF ROADS OWNED AND LEASED.

	1	1
•	i	les owned
N		· #
NAME OF ROAD OR BRANCH. From	То	1 🖁
1		Mile
		<u> </u>
The Waverly, Sayre and Pennsylvania State Line Athens Traction Company Athens, Pa., through Sayre	Waverly	
Athens Traction Company (Athens, Pa., through Say)	re. State Line, War	verly, New
†	1012	
		9.0
	IN NEW YO	RK STATE,
BRIDGES, ETC.	Number	Aggregate length.
		Feet.
ron bridges of 13 feet or more clear span	2	
ron pipe culverts	10	
Officers and Clerki	3. = =	Annual salar \$2,886 (
OTHER EMPLOYEES.	-	
	Average number of hours on duty	Wages per day.
	per day.	
onductors	10	1 6
	10 10	· 1 6 1 3 1 2
tarters	10	
tartersVatchmen		
tarters. Vatchmen Joadmen Jinemen	10 10	1 3 1 6
tarters vatchmen oadmen inemen ingineers	10 10 10	1 6 1 8
tarters. Vatchmen Loadmen Linemen Linemen Linemers Liremen	10 10 10 10	1 6 1 8 1 4 1 4
tarters Vatchmen Loadmen Jinemen Jinemen Jingineers Jiremen Jectricians	10 10 10	1 6 1 8 1 4
tarters. Vatchmen Roadmen Jinemen Jinemen Jinemen Jingineers Jiremen Jicetriciana Jachinists and mechanics	10 10 10 10 10	1 6 1 8 1 4 1 4
tarters. yatchmen. coadmen. inemen. ingineers. iremen. lectricians. lachinists and mechanics. Total paid for injuries with damages caused by accidents:	10 10 10 10 10 10	1 6 1 8 1 4 1 4
Vatchmen. Voatchmen. V	10 10 10 10 10 10 10	\$132 6
Vatchmen Loadmen Loadmen Loadmen Linemen Linemen Linetricians Liremen Liectricians Liachinists and mechanics Total paid for injuries will damages caused by accidents: Taid by this company Officers of the Comp Name. Title.	10 10 10 10 10 10 10	\$132 6
Total paid for injuries and damages caused by accidents: aid by this company Officers of the Comp	10 10 10 10 10 10 10	\$132 6
Vatchmen. Oadmen. Oadmen. Inemen. Ongineers. Iremen. Icetricians. Iachinists and mechanics Total paid for injuries and damages caused by accidents: aid by this company Officers of the Comp	10 10 10 10 10 10 10 10	\$132 6
Vatchmen. Loadmen. Lo	10 10 10 10 10 10 10 10	\$132 6 \$132 6 \$132 6 \$134 Address. setown, N. Y. erly, N. Y. erly, N. Y. Residence.
tarters. Vatchmen Coad	10 10 10 10 10 10 10 10	\$132 6 \$132 6 \$132 6 \$132 6 cial Address. estown, N. Y. erly, N. Y. erly, N. Y. Residence. meetown, N. Y.
tarters. tarters. Vatchmen. Loadmen. Loadmen. Linemen. Linemen. Linemen. Linetricians. Lachinists and mechanics Total paid for injuries and damages caused by accidents: Paid by this company Officers of the Comp Name. A N. Broadhead. M. Quigley. A C. Wade. A C. Wade. Secretary and Tr W. E. Case. Directors of the Com Name. A. N. Broadhead. Directors of the Com Name. A. N. Broadhead. S. B. Broadhead. S. B. Broadhead. S. B. Broadhead. S. B. Broadhead.	10 10 10 10 10 10 10 10	\$132 6 \$132 6 \$132 6 \$132 6 \$132 6 \$132 6 \$132 6 \$132 6
Total paid for injuries and damages caused by accidents: Total paid for injuries and damages caused by accidents: Paid by this company Officers of the Comp Name. A N. Broadhead A. C. Wade. Directors of the Com Name. Superintendent. Directors of the Com Name. A. N. Broadhead A. N. Broadhead A. C. Wade. Name.	10 10 10 10 10 10 10 10	\$132 6 cial Address. estown, N. Y. erly, N. Y. erly, N. Y. erly, N. Y. mestown, N. Y. mestown, N. Y. mestown, N. Y. mestown, N. Y. mestown, N. Y. mestown, N. Y.
Total paid for injuries and damages caused by accidents: lackinists and mechanics Total paid for injuries and damages caused by accidents: lackinists and mechanics Officers of the Comp Name. A N. BROADHEAD. M. QUIGLEY. A. C. WADE. Secretary and Tr W. E. CASE. Directors of the Com Name. A. N. BROADHEAD. S. B. BROADHEAD. S. B. BROADHEAD. S. B. BROADHEAD. A. C. WADE. WM. BROADHEAD. TOTAL COMMENTARY AND AND AND AND AND AND AND AND AND AND	10 10 10 10 10 10 10 10	\$132 6 \$132 6
Vatchmen. Roadmen. Ro	10 10 10 10 10 10 10 10	\$132 6 \$132 6
Total paid for injuries and damages caused by accidents: Paid by this company Officers of the Comp Name. A N. BROADHEAD. A. C. WADE. A. N. BROADHEAD. S. B. BROADHEAD. S. B. BROADHEAD. A. C. WADE. WM. BROADHEAD. F. M. STEPHENS. F. K. HARRIS.	10 10 10 10 10 10 10 10	\$132 6 \$132 6 \$132 6 \$132 6 \$132 6 \$132 6 \$132 6 \$132 6 \$132 6 \$132 6 \$132 6 \$132 6

Title of company. The Waverly, Sayre and Athens Traction Company
General offices at Waverly, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Monday in January.
For information concerning this report, address A. N. Broadhead, President, Jamestown, N. Y.

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WESTCHESTER ELECTRIC.

(Date of charter, March 21, 1891.)

For history of organization, etc., see Report of 1903.

Capital Stock and Funded Debt.

CAPITAL STOCK.

			.	сомм		ON.	
			İ	Numb of shar		r	Total ar value.
Authorized by law or charter, issue and now outstanding						\$500,00	
Number of stockholders							1
		F	UNDED DEBT.				
,	ears.	_	interest.	Amount	Amo	nnt	Cash realized
Designation of Date.	Term, years	Rate.	When payable.	author- ized.	outstr ing	and-	on amount outstand- ing.
First mortgage gold bondsJuly 1, 1893	50	p.c. 5	Jan. 1, July 1	\$500,000	*\$500	,000	\$207,92
owned, 25 84 miles. / Funded deb	t ou	tata	nding, \$19,349 8 ading, 19,349 8	34 Cash rea	lized or	n sam	ne, \$8,046 6
owned, 25 84 miles. / Funded deb	t ou	tata	nding, 19,349 8	ipment. Addition betterme during y ending	s or ents ear	T of e	otal cost road and quipment up to
owned, 25 84 miles. / Funded deb	ruc	tio	nding, 19,349 8	Addition betterme during y ending June 30, 1	s or ents ear g	T of e	otal cost road and quipment up to ne 30, 1904.
Const Co	rue	tio	nding, 19,349 8	Addition hetterme during y ending June 30, 1 34,8 206,2 156,7 2.1	s or ents ear x 1904. 20 46 20 00 75 15 8 20 21	T of e	otal cost road and quipment up to a 30, 1904. \$52, 626 0 67,596 8 741,108 1 323,090 7 2,120 2
Const Const Const Fingineering and superintendence. Right of way. Track and roadway construction. Electric line construction. Real estate used in operation of Buildings and fixtures used in op Power plant equipment. Shop tools and machinery	rue	tstau	nding, 19,349 8	Addition betterme during y ending. June 30, 126, 2, 2, 156, 7; 2, 11, 34, 4	s or ents ear z 1904. 20 46 20 00 75 47	T of e	Total cost road and quipment up to 852,626 0 67,596 8 741,109 1 323,090 7 2,120 2 115,122 8 148,350 1 618 7
Const Co	ruc	tstau	nding, 19,349 8	Addition betterme during y ending June 30, 1 206, 2 156, 7 2, 11 34, 4 37, 9	s or ear x 1904. 20 46 20 00 75 47 91 58 20 21 11 42	T of e	Total cost road and quipment up to so, 1904. \$52,626 0 67,596 8 741,108 1 323,090 7 2,120 2 115,122 8 148,350 1 618 7 495 1 30 4 6,996 1
Engineering and superintendence. Right of way. Track and roadway construction. Electric line construction	ruce	tion .	nding, 19,349 8	Addition betterme during y ending June 30, 1 \$4,8 206,2 156,7; 2,1; 34,4 37,9	s or ents ear y 1904. 20 46 20 00 158 20 21 14 21 262 74	T of e	Total cost road and quipment up to se 30, 1904. \$52,626 0 67,596 8 741,108 1 323,030 7 2,120 2 115,122 8 148,350 1 618 7 495 1 30 4
Const Co	ruc	tio	nding, 19,349 8 on and Equ	Addition betterme during y ending June 30, 1 206, 2 156, 7: 34, 4 37, 9 2, 16 4, 5;	s or ear c 1904. 20 46 20 00 75 47 901 58 20 21 11 42 62 74	I of of e	Total cost road and quipment up to so, 1904. \$52,626 0 67,596 8 741,108 1 323,030 7 2,120 2 115,122 8 148,350 1 618 7 495 1 30 4 6,996 1 31,540 8 10,791 7 91 7

^{*}Issued for purchase of road, \$270,000; issued for cash, \$230,000; cash realized, \$207,925

Reconstruction: 1.50 miles single track, Fourth Avenue, Mt. Vernon; 1.36 miles single track, Eas Mt. Vernon; 1.07 miles double track. South Fulton Aven Street to Sixth Street, Mt. Vernon; 87 miles single track New Rochelle; 1.82 miles double track, White Plains ros. Assessment account, sewer openings. Mt. Vernon, Sub Station		\$367,907 51 2,120 21 34,411 42 37,962 74 2,103 50 4,526 28
		\$449,031 66
Income Account for Year Ending	•	
Gross earnings from operation		\$258,763 36 280,579 19
Gross deficit from all sources		\$21,815 83
Other charges as follows, vis \$25,000 00 Interest on floating debt	\$ 69,485 25	
*Taxes on property used in operation of road \$8,040 00 *Taxes on earnings and capital stock 7,477 16	400,100 20	
Takes on earnings and daplear sectaring.	15,517 16	PE 000 41
To C 14 for the course of Park Toron 90, 1004		85,002 41
Deficit for the year ending June 30, 1904	• • • • • • • • • • • •	\$106,818 24
General income account: Deficit up to June 30, 1903 †Net debit to profit and loss account of previous years	\$280,290 72 6,998 22	287,288 94
Total deficit June 30, 1904		\$394,107 18
	rating Expe	RSOS.
From passengers: Cash fares Chartered cars	\$254.494.00	\$256,333 0 0
From passengers: Cash fares	\$254,494 00 1,839 00	\$256,333 00
From passengers: Cash fares Chartered cars From other sources: Express	\$254,494 00 1,839 00	\$256,333 00 2,430 36
From passengers: Cash fares Chartered cars From other sources: Express Total gross earnings.	\$254,494 00 1,839 00	\$256,333 00
From passengers: Cash fares Chartered cars. From other sources: Express. Total gross earnings. OPERATING EXPENSE ACCOUN	\$254,494 00 1,839 00	\$256,333 00 2,430 36
From passengers: Cash fares Chartered cars. From other sources: Express. Total gross earnings. OPERATING EXPENSE ACCOUN	\$254,494 00 1,839 00	\$256,333 00 2,430 36
From passengers: Cash fares Chartered cars From other sources: Express Total gross earnings OPERATING EXPENSE ACCOUN MAINTENANCE: Way and structures:	\$254,494 00 1,839 00 1,839 00 TTS.	\$256,333 00 2,430 36
### From passengers: Cash fares	\$254,494 00 1,839 00 1,839 00 TTS.	\$256,333 00 2,430 36
From passengers: Cash fares Chartered cars Chartered cars	\$254,494 00 1,839 00 1,839 00 TTS.	\$256,333 00 2,430 36 \$258,763 36 \$47,574 09
From passengers: Cash fares Cash fares Chartered cars. From other sources: Express. Total gross earnings. OPERATING EXPENSE ACCOUN MAINTENANCE: Way and structures: Maintenance of track and roadway. Maintenance of electric line. 2,328 05 Maintenance of buildings and fixtures. Equipment: Maintenance of steam plant. Maintenance of electric plant. S3,098 65 Maintenance of electric equipment of cars. 8,249 29 Maintenance of electric equipment of cars. 8,249 25 Maintenance of miscellaneous equipment. *Franchise Taxes on appeal to U. S. Supreme Court not in the steam of the supression of the supressio	\$254,494 00 1,839 00 1,839 00 TTS.	\$256,333 00 2,430 36 \$258,763 36 \$47,574 09
From passengers: Cash fares Chartered cars. From other sources: Express. Total gross earnings. OPERATING EXPENSE ACCOUN MAINTENANCE: Way and structures: Maintenance of track and roadway. Maintenance of buildings and fixtures. Maintenance of buildings and fixtures. Equipment: Maintenance of steam plant. Maintenance of electric plant. Maintenance of cars. Maintenance of electric equipment of cars. Maintenance of electric equipment of cars. Maintenance of miscellaneous equipment. *Franchise Taxes on appeal to U. S. Supreme Court not in the profit and loss debits and credits applicable to previous years. Debits: Interest.	\$254,494 00 1,839 00 1,839 00 TB.	\$256,333 00 2,430 36 \$258,763 36 \$47,574 09 \$10,238 79
From passengers: Cash fares Cash fares Chartered cars. From other sources: Express. Total gross earnings. OPERATING EXPENSE ACCOUN MAINTENANCE: Way and structures: Maintenance of track and roadway. Maintenance of electric line. 2,328 05 Maintenance of buildings and fixtures. Equipment: Maintenance of steam plant. Maintenance of electric plant. S3,098 65 Maintenance of electric equipment of cars. 8,249 29 Maintenance of electric equipment of cars. 8,249 25 Maintenance of miscellaneous equipment. *Franchise Taxes on appeal to U. S. Supreme Court not in the steam of th	\$254,494 00 1,839 00 1,839 00 1,839 00 1,839 00 1,84,099 57 43,474 52 1,892 09 348 48	\$256,333 00 2,430 36 \$258,763 36 \$47,574 09

Analysis of Gross Earnings and Operating Expenses—Continued.

TRANSPORTATION:

Operation	Λŧ	mouner	nlant.
	OI.	wer	mura:

Power plant wages. Fuel for power. Water for power. Miscellaneous supplies and expenses of power plant Hired power.	\$5,987 38 16,792 20 2,598 01 805 66 39,507 89	9 65 601 14	
O		\$65,691 14	
Operation of care:			
Superintendence of transportation	\$6,379 12		
Wages of conductors	53,396 23		
Wages of motormen	53,396 24		
Wages of car house employees	4.665 47		•
Car service supplies	4,791 91		
Missellensons on service emperor	1,293 64		
Miscellaneous car service expenses	1,293 04		
Removal of snow and ice	4,159 42		
-		128,082 03	

General: Salaries of general officers and clerks. \$2,327 21 Miscellaneous office expenses 1,918 18 Stable expenses 701 79 Damages 21,217 55 Legal expenses in connection with damages 8,947 06 Rent of land and buildings 1,709 00	\$193.773 17
Stable expenses 701 79 Damages 21,217 55 Legal expenses in connection with damages 8,947 06 Rent of land and buildings 1,709 00	
Insurance. 2,411 14	39,231 93

Total operating expenses..... \$280,579 19 Operating cost, 108.45 per cent, of earnings (excluding taxes).

Operating cost, 114.44 per cent, of earnings (including taxes on all property actually used in operation of road and on earnings and capital stock).

Operating cost, 16.82 cents per car mile (excluding taxes).

General Balance Sheet, June 30, 1904.

Construction and equipment	•••••		\$2,270,488 0) 5
Current assets as follows, vis.:				
Cash on hand Deposit for coupons. *Open accounts, accounts receivable. Material and supplies on hand Deficiency. ———————————————————————————————————	\$29,060 12,650 18,295 609	00 71 00	60,615 2 394,107 1	
		_	\$2,725,210 4	18
Capital stock		-	\$500,000 0 500,000 0	
Current liabilities as follows, vis.:				
Taxes due and accrued	\$9,833 12,650 1,447,832 254,894	00 28	1,725,210 4	18
		_	\$2,725,210 4	8
*Due by companies in system	\$12,840 5,455	55 16		_
-	\$18,295	71		
†Due to companies in system	\$250,228 4,666			
-	2254.804	92		

Traffic. Mileage and Miscellaneous Statistics.

1 rame, mileage and miscellaneous statistic	-
Number of passengers carried, including transfers, on regular cars	9,516,618 4,389,958 12 28,640 20,750
Passenger car mileage. Chartered car mileage.	1,665,354 2,840
Total car mileage.	1,668,194
Maximum speed, miles per hour. Rate of fare per passenger. Cars are run every. Average number of employees (including officials) during year. Aggregate amount of salaries and wages paid them. Stations, passenger. Car house. Horses owned. Total assessed value of real estate and personal property of company.	5 cents 10 to 20 min. 210 \$133,695 44 3 1 3 \$140,850
Total assessed value of real estate and personal property of company	4140,000

Passenger cars are heated and lighted by electricity and oil and ventilated in roof.

GRADE CROSSINGS.

With steem

	railroads.
Over grade	1 1
Total crossings.	2

*Characteristics of Road and Equipment.

TRACK.	Miles owned.	Miles operated under trackage rights.	Total miles operated.
Single track, main line electric Second track, main line, electric Sidings and turnouts, electric	25.84 7.62 .937	2.21 2.21	28.05 9.83 .937
Grand total, tracks, sidings and turnouts	34.397	4.42	38.817
Laid with steel rail	34.397	4.42	38.817

Weight of rails per yard—steel, maximum, 90 lbs.; gauge of track, 4 feet 81 inches.

DETAILS OF ROADS OWNED AND LEASED.

Name of Road or Branch.	From	То	Miles owned.	Miles trackage rights.	Total number of miles operated.
Main line. Mt. Vernon & New Rochelle White Plains. South Fifth ave. Harlem station. North st. Webster ave. South Fulton ave. 6th st. East 3d st. Wolf lane. Franklin ave. Pelham ave. 4th st., North Pelham. Tuckahoe. Larchmont.	Station	Bedford park. New Rochelle. Town line. Invermere. Soott's bridge. White Plains road. Huguenot st. Hutchinson River. Pelham road. Wolf lane. Mayflower ave. Hudson park. Pelham Manor stat'n. Town line. Midland ave. Larchmont line.	2.31 .31 3.94 1.01 .57 .34 .92 1.35	2.21	4.21 4.40 5.28 2.31 3.94 1.01 .57 .34 .92 1.35 .47 .48 .39 1.42 28.05

The cars used on this line are owned by the Union Railway Company and included in that company's report.

Salaries. Wages. Etc., of Officers and Other Employees.

	•
OFFICERS AND CLERKS.	Annual salary.
General officers and clerks	\$2,327 21

OTHER EMPLOYEES.

1	Average number of hours on duty per day.	Wages per day.	•
Inspectors	10	\$2	14
Transfer agents	10	2	14
Conductors	10	2	14
Motormen	10	2	14
Drivers	10	2	00
Starters	io	$ar{2}$	14
Watchmen	ĬŎ '	ī	43
Switchmen	10	ī	75
Roadsmen	îŏ	î	50
Linemen	10		59
Machinists and mechanics	10		63
Car cleaners	10		50

RECAPITULATION OF ACCIDENTS.

	Killed.	Injured.
Passengers	·····i	12 1
Total	1	13

Total paid for injuries and damages caused by accidents:

Paid by this company

\$21,217 55

Officers of the Company.

Name.	Title.	Official Address.
EDWARD A. MAHER	President	204 E. 128th st., N. Y. city.
THOS. W. OLCOTT	Vice-President	. 7204 E. 128th st., N. Y. city.
REUNE MARTIN	Sec. and Treas	204 E. 128th st., N. Y. city.
GEORGE I. MURPHY	Superintendent	First st., Mt. Vernon, N. Y.

Directors of the Company.

Name.	Residence.
Edward A. Maher	New York city.
HENRY F. ROBINSON	Yonkers, N. Y.
Charles E. Warren	Brooklyn, N. Y.
D. B. HARBROUCK	Brooklyn, N. Y.
Frank S. Gannon	New York city.
OREN ROOT, JR	New York city.
D. C. MOOREHEAD	Brooklyn, N. Y.
REUNE MARTIN	New York city.
M. G. Starrett	New York city.

Title of company, Westchester Electric Railroad Company.
General offices at 204 East One Hundred and Twenty-eighth street, New York city.
Date of close of fiscal year. June 30.
Date of stockholders' annual meeting, second Monday in January.
For information concerning this report, address Charles S. Ludlam, Comptroller, 621 Broadway, New York city.

WESTCHESTER TRACTION.

Date of Charter October 1, 1901.

For history of organisation, etc., see Report of 1903.

Since last report a contract has been made with the Industrial Contracting Company of Philadelphia, Pa., to complete and equip twenty miles of the proposed extension of the road and the balance of the \$600,000 1st mortgage bonds outstanding for this purpose has been delivered to that company in accordance with the terms of the contract.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	сомм	Cash realized.	
	Number of shares.	Total par value.	on amount outstand- ing.
Authorized by law or charter	15,000	\$1,500 000	
Issued for actual cash	30 2,970	\$3,000 297,000	\$3,000
Total now outstanding	3,000	\$300,000	\$3,000

Number of stockholders....

14

FUNDED DEBT.

		Bars.	INTEREST.			Amount	Cash realized
Designation of Lien.	Date.	Term, y	Rate.	When payable.	Amount authorised.	outstand- ing.	on amount outstand- ing.
First mtg. bonds	Apr. 1,1902	30	p.c. 5	Apr. & Oct.	\$1,500,000	\$600,000	\$110,400

Per mile of road | Capital stock outstanding, \$101,936 80 Cash realised on same, \$1,019 36 owned, 2.943 miles. | Funded debt outstanding, *69,906 60 Cash realised on same, 37,512 74

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Organisation Engineering and superintendence. Right of way Electric line construction Buildings and fixtures used in operation of road. Shop tools and machinery Cars Interest and discount Miscellaneous Cost of constructed road and equipment on consolidation	308 00 367 15 100 00 800 00 9,043 33	\$7,833 90 7,701 56 1,351 70 4,010 90 867 15 100 00 9,043 33 252 00 266,000 00
Grand total	\$18,308 62	\$297,460 54

医*Computation based on[\$206,000, as portion of road for which remaining bonds have been issued, is under construction.

DETAILS OF ADDITIONS OR BET	TERMENTS DUI	ING THE YEAR.	
Legal services, account promotion Traveling expenses General expense New York office. Engineering and superintendence proposed exten Right of way. Fixtures for second hand car bodies purchased. New tools for shop. Two second hand car bodies. Interest and discount, account advances by conconstruction.	nsion	any, account	\$1,418 45 586 34 2,435 35 3,250 00 308 00 367 15 100 00 800 00 9,043 33 \$18,308 62
Income Account for Year	Ending J	une 30, 190)4.
Gross earnings from operation			\$17,359 16 18,479 16
Net deficit from operation			\$1,120 00
Income from other sources as follows, vis.:			
Advertising Sale of electric current		\$45 00 190 12	
			235 12
Gross deficit from all sources			\$884 88
Other charges as follows vis.: aterest on funded debt		\$10,300 00 874 80	
			11,174 80
Deficit for the year ending June 30, 1904	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	\$12,059 68
General income account: Deficit up to June 30, 1903		·····	10,569 15
Total deficit June 30 1904			\$22,628 83
Analysis of Gross Earnings EARNI From passengers:	-	ating Exper	lsos.
Cash fares. Mail.	• • • • • • • • • • • • • • • • • • • •		\$17,170 80 188 36
			\$17,359 16
Total gross earnings	•••••		417,309 10
OPERATING EXPI	ENBE ACCOUNTS	3.	
Way and structures: Maintenance of track and roadway	\$1 0gg o1		
Maintenance of electric line	\$1,066 91 6 73 38 94		
	36 94	\$1,112 58	
Equipment: Maintenance of steam plant	\$240 99 115 80 453 42 330 36		
Miscellaneous shop expenses	138 56 10 50		
-		1,289 63	\$2,402 21
Transportation:			
Operation of power plant:	6 0 £19 75		
Power plant wages Fuel for power Lubricants and waste for power plant Miscellaneous supplies and expenses of power	\$2,613 75 4,574 10 148 79		
plant	46 19	\$7.382 83	

\$7,382 83

1202 REPORT OF THE RAIDROAD COMMI	iosion eus.	
Analysis of Gross Earnings and Operating	Expenses -	–Continued.
Operation of cars:	•	
Superintendence of transportation \$1,100 00		
Wages of conductors		
Wages of car house employees 1.505 33		
Car service supplies		
Removal of snow and ice		
***************************************	\$7 ,867 91	
General:		\$15,250 74
Printing and stationery	\$13 75 230 82	
Miscellaneous general expenses	205 25	
Damages	159 75	
Legal expenses in connection with damages	50 00	
Insurance	166 64	826 21
m . 1	_	
Total operating expenses	_	\$18,479 16
Operating cost, 106.45 per cent. of earnings (excluding taxes). Operating cost, 111.49 per cent. of earnings (including taxes o operation of road and on earnings and capital stock). Operating cost, 13.32 cents per car mile (excluding taxes).	n all property	actually used in .
Cash Statement.		
Receipts.		
Cash on hand June 30, 1903		\$726 77
Cash fares		17,170 80 190 12
Sale electric current		190 12 188 36
Advertising		45 00
Advances by contracting company		31,594 46
		440 017 71
	-	\$49,915 51
Disbursements.		
Operating expenses. Taxes on property used in operation.	· · · · · · · · · · · · ·	\$18,479 16 1,236 36
Taxes on earnings and capital stock		
Taxes on property not used in railroad business.		121 96
Interest on funded debt		121 96 10,300 00 18,303 62
Construction and equipment		18,308 62
Cash on hand June 30, 1904		894 25
		\$49,915 51
General Balance Sheet, June 30	D, 1904.	
Assets.		6007 400 54
Construction and equipment	• • • • • • • • • •	\$297,460 54
Other permanent investments as follows, viz.:		
Stocks of other companies	130,200 00	
Bonds of other companies	180,000 00	216 200 00
Due by contracting company		316,200 00 251,025 10
Current assets as follows, viz.:		
Cash on hand	\$894 25	
Material and supplies on hand	1,726 52	
Sundries due by other companies	1,726 52 147,395 98 125 00	
r repaid accounts	120 00	150,141 75
Deficiency		22,628 83
·	-	
_	. =	\$1,037,456 22
Capital stock		6300 000 00
Capital stock		\$300,000 00 600,000 00
Current liabilities as follows, viz.:		000,000 00
	60 E7E 00	
Interest on funded debt, due and accrued	\$2,575 00 3 337 50	
Taxes due and accrued	3,337 50 731 67	
Loans	60,321 58	
Accounts payable	70,490 47	137.456 22

\$1,037,456 22

Traffic, Mileage and Miscellaneous Statistics.

Number of passengers carried, including transfers, on regular cars	345,018 44,165
Number of transfer points. Number of employees and others carried free. Passenger car mileage.	4,000 138,700
Maximum speed, miles per hour	3 and 5 cents.
Cars are run every. Average number of employees (including officials) during year	10 min. 20 \$10,363 97
Power houses	1

Passenger cars are heated by stoves, lighted by electricity and ventilated by transoms.

Characteristics of Road and Equipment.

TRACK.	Miles owned.
Single track, main line, electricSingle track, branches, electric	1,985 .958
Total single track	
Grand total tracks, sidings and turnouts	3.000
Laid with steel rail	3.000

Weight of rails per yard--steel, maximum, 48 lbs. Gauge of track, 4 feet 81 inches.

EQUIPMENT.	Number	MAXIMUM.		
EQUIPMENT.	owned— motors.	Weight, tons.	Length, feet.	
Box cars	. 7	7.5	25	
Tota'	9			

DETAILS OF ROADS OWNED.

Name of Road or Branch.	From	То	Miles Owned.
Westchester Traction Company Westchester Traction Company	R. R. depot at Ossining Post-office	Camp Woods	1.985 .958
	1		2.943

VIADUCTS.	IN NEW YORK STATE.			
VIADUCIB.	Feet	Aggregate length.		
Masonry viaducts		1	Feet. 75	

WAGES, ETC., OF EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
Conductors	. 12	\$1 42
Motormen	. 12	1 60
Roadmen	.] 12	1 25
Engineers	. 12	2 20
Firemen	. 12	1 42
Electricians	. 12	2 25

RECAPITULATION OF ACCIDENTS.	Injured.
Total paid for injuries and damages caused by accidents: aid by this company	\$50 00

Officers of the Company.

Name.	Tille.	Official Address.
J. M. CRONLY	President	120 Broadway, N. Y. city. 216 Bourse, Philadelphia, Pa. Ossining, N. Y.

Directors of the Company.

Name.	Residence.
J. M. Cronly	Brooklyn, N. Y.
C. J. Harrington	New York city.
ROBERT E. FARLEY	White Plains, N. Y.
JOHN M. FARLEY	White Plains, N. Y.
C. J. Brown	Cornwall-on-Hudson, N. Y.
C. D. MALEADY	Ossining, N. Y.
C. E. Lent.	Philadelphia, Pa.
H. M. Shaw	Newark, N. J.
A. R. Law	Durham, North Carolina.

Title of company, Westchester Traction Company.
General offices at Ossining, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Tuesday in October.
For information concerning this report, address J. M. Cronly, President, 120 Broadway, New York city.

_____ YONKERS.

(Date of consolidation, March 30, 1896.)

For history of organization, etc., see Report of 1903.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		
	Number of shares.	Total par value.	
authorised by law or charter	10,000	\$1,000,000	
segued for actual cash	6,000 4,000	\$600,000 400,000	
Total now outstanding	10,000	\$1,000,000	

... 12 Number of stockholders....

FUNDED DEBT.

DESIGNATION OF LIEN.	Date.	Term, years.	Rate.	When payable.	Amount authorized.	Amount outstand-ing.	Cash realized on amount outstand- ing.
First mtg. bonds	April 1, 1896	50	p.c. 5	April & Oct.	\$1,000,000	\$1,000,000	\$994,000

Per mile of road (Capital stock outstanding, \$39,619 65 owned, 25.24 miles.) Funded debt outstanding 39,619 65 Cash realised on same, \$39,381 93

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Engineering and superintendence. Right of way. Track and roadway construction. Electric line construction.	533 75 12,259 90	\$46,863 3 19,601 8 1,156,988 3 284,512 66
Real estate used in operation of road	172,884 06 53.449 57	293 10 373,900 20 23,539 00 75,420 20 1,125 20
Shop tools and machinery. Cars Electric equipment of cars. Miscellaneous equipment. Interest and discount.	1,639 00	127,141 57 359 20 2,338 50 6,000 00
Miscellaneous. Purchase of constructed road and equipment	1.956 07	7,742 8 809,227 7 \$2,935,054 1

DETAILS OF ADDITIONS OR BETTERMENTS DURING THE YEAR.

Special work account constructing double track at Bronx river car house; 1 Turnout on Warburton avenue; 1 derailing switch on Nepperhan avenue; electric feeders account Yonkers ub-station. Yonkers car house and sub-station. Electrical equipment Yonkers sub-station. Tools etc., Yonkers sub-station. Four chain blocks, two horses and two wagons. Legal expenses, printing and advertising.	\$169,420 172,884 53,449 85 1,639 1,956	06 57 43 00
Legal expenses, printing and advertising.	\$399,434	

Income Account for Year Ending June 30, 1904.

Gross earnings from operation	\$307,972 02 264,718 31
Net earnings from operation	\$43,253 71
Income from other sources as follows, viz.:	
Sale of electric current \$127 07 Rent of land and buildings 32 00	159 07

Gross income from all sources.....

GRADE CROSSINGS. With steam railroads. Total crossings. 3

Characteristics of Road.

TRACK.	Miles owned.	Miles operated under trackage rights.	Total miles operated.
Single track, main line, electric	25.24 7.46 .988	5.08 5.08	30.32 12.54 .988
Grand total, tracks, sidings and turnouts	33.688	10.16	43,848
Laid with steel rail	33.688	10.16	43.848

Weight of rails per yard-steel, maximum, 90 lbs. Gauge of track, 4 feet 84 inches.

DETAILS OF ROADS OWNED AND LEASED.

Name of Road or Brance.	From.	То	Miles owned.	Miles trackage	Total number of miles operated.
Main line. South Broadway. Mount Vernon. Tuckahoe Hastings. Riverdale ave Palisade ave. Central ave. Bronx River road.	Nepperhan ave New Main st Main st Main st	Bedford Park station. Kingsbridge. Harlem station. Tuckahoe. Uniontown. South city line. Roberts ave. Yonkers ave. Yonkers ave.	3.47 1.57 3.59 5.61 5.15 1.47 1.96 1.37 1.05	*2.58 *2.50 5.08	6.05 4.07 3.59 5.61 5.15 1.47 1.96 1.37 1.05

Salaries, Wages, Etc., of Officers and Other Employees.

Officers and Clerks.	Annual salary.
General officers and clerks	\$6,103 69

OTHER EMPLOYEES.

	Average number of hours on duty per day.	Wages per day.
Inspectors. Conductors Motormen. Starters. Linemen. Machinists and mechanics. Car cleaners.	· 10	\$2 14 2 00 2 00 2 14 1 75 2 25 1 50

^{*}Owned by the Union Railway Company of New York city.

RECAPITULATION OF ACCIDENTS.

	Killed.	Injured.
Employees Other persons	1 1	
Total.	2	

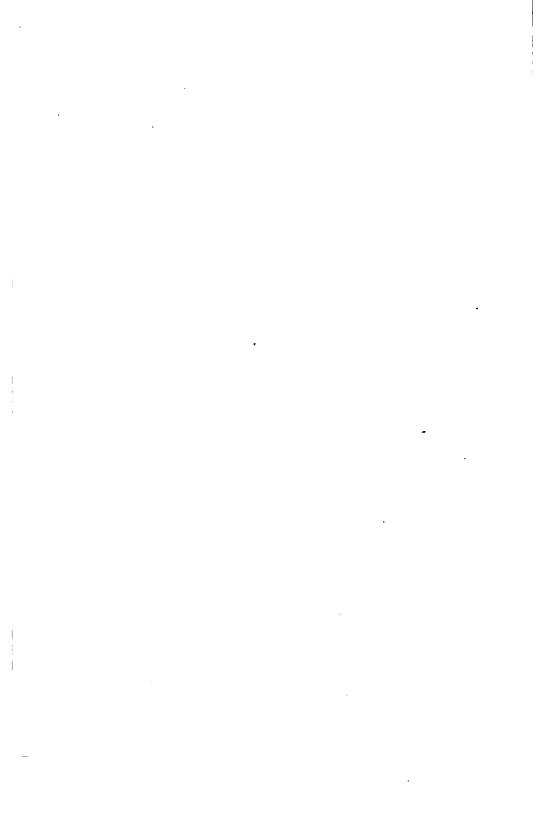
Officers of the Company.

Name.	Title.	Official Address.
THOMAS W. OLCOTT	Vice-President Secretary and Treasurer.	204 E. 128th st., N. Y. city.

Directors of the Company.

Name.	Residence.
Edward A. Maher	New York city.
HENRY A. ROBINSON	
CHARLES E. WARREN	Brooklyn, N. Y.
D. B. HASBROUCK	Brooklyn, N. Y.
Frank S. Gannon	New York city.
OREN ROOT, JR	New York city.
D. C. MOOREHEAD	Brookly, N. Y.
REUNE MARTIN	New York city.
M. G. Starrett.	New York city.

Title of company, The Yonkers Railroad Company.
General offices at 204 East One Hundred and Twenty-eighth street, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Monday in January.
For information concerning this report, address Chas. S. Ludlam, Comptroller, 621 Broadway, New York city.



REPORTS

OF

LESSOR AND PROPRIETARY SURFACE STREET RAILROAD COMPANIES



BLEECKER STREET AND FULTON FERRY (NEW YORK CITY).

LESSOR.

LESSEE-TWENTY-THIRD STREET.

SUB-LEASED TO METROPOLITAN.

SUB-LEASED TO AND OPERATED BY NEW YORK CITY.

(Date of charter, December 12, 1864.)

For history of organisation, etc., see Report of 1902.

Capital Stock and Funded Debt.

CAPITAL STOCK.

					сом	ion.
					Number of shares.	Total par value.
Authorised by law or charter	and now outs	tand	ing.		9,000	\$900,000
Number of stockholders		• • • •				140
	For	NDRI	Dı	BT.		
		15.0		*interest.		Amount
DESIGNATION OF LIEN.	Date.	Term, years	Rate.	When payable.	Amount suthorized.	out- standing.
First mortgage bonds	Jan. 1, 1900	50	p.c.	Jan. & July	\$700,000	\$700,000
Per mile of road Capital st owned, 4.741 miles Funded d	ock outstandi lebt outstandi	ng			• • • • • • • • • • • • • • • • • • • •	\$189,833 37 147,648 18
	Construc	tio	. <i>!</i>	Lecounts.		
						Total cost of road up to June 80, 1904.
Track and roadway construct Buildings and fixtures used in	ion	road				1,773,408 09 28,523 49
Total cost of road				. 		1,801,931 58
Cost of road per mile owned.		• • • •	• • •			\$380,074 16
Income Acco	unt for Y	(es	·E	nding Jur	ae 30, 190	4 .
Income from all sources as f					••••	\$13,500 00
Payments from income as fo Dividends declared, 1½ per ce		0 oo	mme	on stock	• • • • • • • •	13 ,500 00

^{*}Paid direct to bondholders by lessee.
†Infaddition to interest on funded debt, paid direct to bondholders.

General Balance Sheet, June 30, 1904.

. Assume.	
Construction and equipment. New York City Railway Company. \$6,750 00 Bond extension account. 30,501 12	\$1,801,931 58
50,001 12	37,251 12
	\$1,839,182 70
Liabilities.	
Capital stock	\$900,000 00
Capital stock Funded debt. Dividends unpaid. Metropolitan Street Railway Company. 30,501 12	700,000 00
Surplus	37,251 12
surplus	. 201,931 58
	\$1,839,182 70

Characteristics of Road and Equipment.

Track.	Miles owned.	Miles operated under trackage rights.	Total miles operated.
Single track, main line, electric Single track, branches, electric Single track, main line, operated by horses Single track, branches, operated by horses	.353 .807 2.977 .604	.239	.353 1.046 2.977 .604
Total single track	4.741	. 239	4.980
Second track, main line, electric	.437 .668 2.706 .593	.239	. 437 . 907 2. 706 . 593
Total second track	4.404	. 239	4.643
Grand total, tracks, sidings, and turnouts	9.145	.478	9.623
Laid with steel rail	9.145	.478	9.623

Weight of rails per yard—steel, maximum, 113 lbs.; minimum, 47 lbs. Gauge of track-4 feet $8\frac{1}{2}$ inches.

Equipment.	Number owned.	Total number of fenders in use —Wheel or truck fenders.
Box cars. Service cars. Snow plows Sweepers.	10 3 2 3	20 6
Total	18	26

DETAILS OF ROADS OWNED AND LEASED.

Name of Road or Branch.	From	То	Miles owned.	Miles operated under track- age rights.	Total number of miles operated.
Bleecker Street and Fulton Ferry	23d st. & 11th av 14th st. & 9th av	14th st. & 4th av	4.741	. 239	4.741 .239 4.980

Officers of the Company.

Name.	Title.	Official Address.
H. H. VREELAND	President Vice-President Sec. and Treas	621 Broadway, N. Y. city. 621 Broadway, N. Y. city. 621 Broadway, N. Y. city.

Directors of the Company.

Name.	Residence.
H. H. Vreeland	
JOHN H. SELMES.	New York city.
M. G. Starrett	New York city.
D. B. Habbrouck	Brooklyn, N. Y.
Charles E. Warren	Brooklyn, N. Y.
HENRY A. ROBINSON	Yonkers, N. Y.
Frank S. Gannon	New York city.
R. L. Anderton, Jr	New York city.
Oren Root, Jr	Englewood, N. J.
R. W. MEADR	New York city.
D. C MOOREHEAD	Brooklyn, N. Y.
R. J. Jacobs	New York city.
Benjamin Blossom	New York city.

Title of company, Bleecker Street and Fulton Ferry Railroad Company. General offices at 621 Broadway, New York city. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, third Thursday in January. For information concerning this report, address Charles S. Ludlam. Comptroller.

BROADWAY AND SEVENTH AVENUE (NEW YORK CITY).

LESSOR.

Lessee — Metropolitan Street.

Sub-leased to and Operated by New York City.

(Date of charter, May 26, 1864.)

For history of organization, etc., see Report of 1902.

Capital Stock and Funded Debt.

CAPITAL STOCK.

;·	Number	
	of shares.	Total par value.
Authorised by law or charter and now outstanding	21,000	\$2,100,000

*FUNDED DEEP.

	 	5	5 tores		erest.		Amount authorized.			Amount
DESIGNATION OF LIEN.	Date.	Term, years			When payable.					outstand- ing.
First mortgageecond mortgage bonds irst consolidated mtg. bonds Total	1	30 50	5	Jan.	& Dec & July & Dec	1	12	,500	,000,	
er mile of road owned, Cap 8.27 miles. Fu	pital stock out nded debt out	istan istan	ding						1	253,929 ,166,868
8.27 miles.) Fu	pital stock out nded debt out pastruction	istan	ding	_	lpme:	nt.	s or		1 To	,166,868
8.27 miles.) Fu	nded debt out	istan	ding	_	Add or bed duri	nt.	s or nent	-	To of :	,166,868
8.27 miles.) Fu	mstruction ence in operation of	road	nd	Equi	Add or bed duri en June	ition term ng y dina 80, 1	s or nentrear (904 01 9 04 5	1 8 8	To of :	otal cost road and uipment up to

DETAILS OF ADDITIONS AND BETTERMENTS DURING THE YEAR.	
Additions and betterments on Broadway, Columbus Avenue and Lexington	
Avenue division and reconstruction on Broadway at Forty-fourth to Forty- fifth streets, viz.: constructing new crossovers and switches	60 6 616
Construction of wheel shop at Fiftieth street car house	\$36,616 9,572
Viscellaneous	900

\$46,397 32

Income Account for Year Ending June 30, 1904.

Income income for real planting state co, 250	J-84
Income from all sources as follows, vis.:	
§Rental under lease	\$210,000 00
Payments from income as follows, vis.:	
Dividends declared, 10 per cent. on \$2,100,000 common stock	210,000 00

^{*}In addition to the funded debt mentioned, this company in part consideration for the use of the tracks of the Broadway Surface Railroad Company on Broadway, between Fifteenth street and the Battery, has assumed the payment of the principal and interest of \$1,125,000 of the first mortgage bonds of said Broadway Surface Railroad Company, and likewise has assumed payment of the interest of the second mortgage bonds of the said company to the amount of \$1,000,000, and also by the lease of the South Ferry Railroad Company, it assumes the payment of principal and interest of \$350,000 of the mortgage bonds of that company, which payments are charged under the head of rentals in the report of the New York City Railway Company.

There is deposited with the trustee \$4,850,000 of the first mortgage consolidated bonds of the Broadway and Seventh Avenue Railroad Company, to secure the redemption and payment of the issue of the Broadway Surface bonds, \$2,500,000, and the Broadway and Seventh Avenue first and second mortgage bonds, \$2,000,000, and also the South Ferry Railroad Company first mortgage bonds, \$350,000.

†Interest paid direct to bondholders by lessee.

†On June 1, 1904, these bonds were retired and are held in the Investment account of the Metropolitan Street Railway Company.

§In addition to interest on funded debt, paid direct to bondholders by lessee.

BROADWAY AND SEVENTH AVENUE (NEW YORK CITY). 1307

General Balance Sheet, June 30, 1904.

Assuts.	
Construction and equipment	\$14,880,780 86
Current assets as follows, vis.:	
Open accounts, one quarter's rental from lessee	53,297 45
	\$14,934,078 31
Liabilities.	
Capital stock	\$2,100,000 00 9,650,000 00
Current liabilities as follows, vis.:	
Dividends unpaid	52,500 00 3,131,578 31
-	\$14,934,078,31

Characteristics of Road and Equipment.

TRACK.	Miles owned.	Miles operated under trackage rights.	Total miles operated.
Single track, main line, electric. Single track, branches, electric. Single track, main line, operated by horses. Single track, branches, operated by horses.	4.349 .551 3.016 .854	.138	4.349 .689 3.016 .354
Total single track	8.270	.138	8.408
Second track, main line, electric	4.313V 7.551 2.562X .269	.138	4.313 .689 2.562 .269
Total second track	7.695	.138	7.833
Sidings and turnouts, electric	1.238		1.238
Grand total, tracks, sidings and turnouts	17.203	.276	17.479
Laid with steel rail	17.203	.276	17.479

Weight of rails per yard—steel, maximum, 113 lbs.; minimum, 47 lbs. Gauge of track four feet $8\frac{1}{2}$ inches.

	Number owned— motors.	TOTAL NUMBER OF FENDERS IN USE.		
		Wheel of truck fender.	Inter- changeable body fenders.	
Box cars. Open cars. Snow plows. Sweepers.	158 126 1 5	306) 252	306 252	
Total	285	558	558	

DUTAILS OF ROADS OWNED AND LEASED.

Name of Road on Brance.	From	То	Miles owned.	Miles trackage rights.	Total number of miles operated.
Broadway and 7th ave Twenty-thrird st. Ry	59th st. and 7th av	Park pl. & B'w'y	8.270		8.270
1	2 way to 20th st	street		.138	. 138
		!	8.270	.138	8.408

Officers of the Company.

Name.	Title.	Official Address.
D. B. HABBROUCK		
E. J. HATCH		
CHARLES E. WARREN	Sec. and Treas	621 Broadway, N. Y. city.
OREN ROOT, JR	General Manager	621 Broadway, N. Y. City.

Directors of the Company.

Name.	Residence.
EDWARD J. HATCH	New York city.
H. H. Vreeland.	New York city.
George W. Elkins	Philadelphia, Pa.
Thomas Dolan	Philadelphia, Pa.
W. B. DINSMORE	
R. L. Anderton, Jr.	
D. B. Habbrouck	Brooklyn, N. Y
CHARLES E. WARREN	Brooklyn, N. Y.
HENRY A. ROBINSON	Yonkers, N. Y.
Frank S. Gannon	New York city.
Oren Root, Jr	New York city.
W. H. Rockwell	New York city.

Title of company, Broadway and Seventh Avenue Railroad Company.
General offices at 621 Broadway, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Monday in June.
For information concerning this report, address Charles S. Ludlam, Comptroller.

BRONK (NEW YORK CITY).

AGREEMENT.

OPERATED BY UNION RAILWAY COMPANY OF NEW YORK CITY.

(Date of consolidation, May 12, 1904.

This company was formed by the consolidation on May 12, 1904, of the following companies:

THE WEST FARMS AND WESTCHESTER TRACTION COMPANY.
THE WAREFIELD AND WESTCHESTER TRACTION COMPANY.
THE WILLIAMSBRIDGE AND WESTCHESTER TRACTION COMPANY.
THE VAN NEST, WEST FARMS AND WESTCHESTER TRACTION COMPANY.
THE SUBURAN TRACTION COMPANY.

The property of this company is used by the Union Railway Company of New York city, under an agreement.

Capital Stock.

	COM	MON.
	Number of shares.	Total par value.
Authorised by law or charter Issued for stocks of constituent consolidating companies and now outstanding	5,8 5 0 581	\$585,000 58,100
Number of stockholders		9 \$8,495 66
Construction.		
		Total cost of road up to June 30, 1904.
Purchase of constructed roads		\$229,124 80
Cost of road per mile owned		\$33,148 84
		•
General Balance Sheet, June 30,	1904.	
Assetts.		
Construction		\$229,124 80
LIABILITIES.		e ED 100 00
Capital stock	•••••	\$ 58,100 0 0
Current liabilities as follows viz.: Loans	0 70E EE	
	88,725 55 12,299 25	171,024 80
		\$229,124 80
GRADE CROSSINGS.	-	With steam railroads.
Over grade		1
Total crossings		2
		
Characteristics of Road.		
TRACK.	-	Miles owned
Single track, main line, electric		1.800 5 112
Total single track	· · · · · · · · · · · · · · · · · · ·	6.912
Second track, main line, electric		1.800 2.988
Total second track		4.788
Grand total, tracks, sidings and turnouts		11.700
		11.700

DETAILS OF ROADS OWNED.

NAME OF ROAD OR BRANCE.	From	То	Miles owned.
Westchester Village	Bronx River, by West	Westchester Village	1.800
Westchester Village	Brong River by South-	_	2.500
Fort Schuyler	Main st., Westchester Vil- lage.	Eastern Boulevard	1.050
Williamsbridge	West Farms Road	Bleecker st	1.562
<u> </u>			6.912

Officers of the Company.

Name.	Tüle.	Official Address.			
THOMAS W. OLCOTT	Secretary and Treasurer	204 East 128th st., New York city. 204 East 128th st., New York city.			
JAMES CARRIGAN	Superintendent	204 East 128th st., New York city.			

Directors of the Company.

Name.	Residence.
EDWARD A. MARER	
Frank S. Gannon	. New York city.
HARRY A. ROBINSON	Yonkers, N. Y.
CHARLES E. WARREN	Brooklyn, N. Y.
D. B. HABBROCK	Brooklyn, N. Y.
OREN ROOT, JR.	New York city.
D. C. MOOREHRAD	Brooklyn, N. Y.
REUNE MARTIN	
M. G. Starrett	New York city.

Title of company, The Bronx Traction Company.
General offices at 204 East 128th st., New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Monday in January.
For information concerning this report, address Charles S. Ludlam, Comptroller, 621 Broadway. New York city.

BROOKLYN CITY.

LESSOR.

LESSEE - BROOKLYN HEIGHTS.

(Date of charter, December 19, 1853.)

For history of organization, etc., see Report of 1892.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COM	Cash		
1	Number of shares.	Total par value.	realised on amount out- standing.	
Authorized by law or charter, issued for actual cash and now outstanding	1,200,000	\$12,000,000	\$12,000,000	

Number of stockholders..... 1.285

FUNDED DEBT.

						_			
DESIGNATION OF LIEN.	Date.	Term, years.	Rate.	DITES	Vben		Amount authorised.	Amount outstanding.	Cash realised on amount outstand- ing.
	1	<u> </u>	#	<u> </u>				·	
Brooklyn City 1st. mortgage on con. properties Brooklyn Crosstown R. R.	July 1, 1891	25 & 50	р.с. 5	Jan.	æ .	July	\$6,000,000	\$6,000,000	\$6,221,341
first mortgage	June 27, 1888	20	5	Jan.	å.	July	200,000	200,000	200,000
point & Brooklyn R. R New Williamsburgh & Flat-	June 1, 1887	20	6	June	æ	Dec.	200,000	200,000	200,000
Greenpoint & Lorimor St.	kep. 1, 189	19 & 44 5 25	4	Feb.		_	200,000	200,000	1
Railroad	May 1, 1884 July 1, 1886		5	Apri	de l	Oct.	125,000 200,000	125,000 200.000	125,000 200,000
Total		· ·····	. • •	····	••••	• • • •	\$6,925,000	\$6,925,000	\$7,146,341
Per mile of track owned, 5 (200 miles.	Capital stock of Punded debt or	utstandin standin	g	\$60 . 84,	000. 625.	Ca	sh realised on sh realised on		\$60,000 05 85,781 70
		*Co	nst	Fue	tio	n.			
								rosa II	otal cost of d and equip- ment up too
Track and roadway con Buildings and fixtures Interest and discount of Equipment.	nstruction used in open charged to c	ration o	f ro	ad	•••	• • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	ne 30, 1904. 8,210,031 85 5,833,305 43 152,345 78 4,729,316 94
†Grand total									8,925,000 00
·			1			• • •	· · · · · · · · · · · · ·		
Cost of road and equip	ment per m	me or tr	MCE	OWI	ea.	• • •			\$94,625 00
Income	Account	for ?	F ea	ar I	End	lin	g June	30, 1 9 0	4.
Income from rental: From lessee, for interefrom lessee, for divide From lessee, for salarie	nds on capi	tal stoc	k				1,200,0	926 59	
From other sources th		4-							15 001 07
Interest on deposit and Gross income from								····· —	15,201 37 1,573,627 96
Deductions from inco			• • •	• • • •	• • • •	• • •		• • • • • • • • • • • • • • • • • • • •	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Interest on funded del Salaries and expenses.							\$348, 9,	500 00 926 59	
									358,426 59 \$1,215,201 37
Net receipts from	an sources.	• • • • • •	• • •	• • • •	• • • •	• • •	• • • • • • • • • • • • • • • • • • • •		1,215,201 3/
*Additions and bett for at the termination †Under terms of least Heights Railroad Com to the efficient operact from shall be applied estate, buildings or fit	n of the lead e of the Broce pany any co on of the ra in construct ctures:	ase on a oklyn Ci- of the pr ilroads ing exte	ty I rope leas	raisa Railro erty ed, r	l. oad (of the nay or b	Com ne le be ranc	pany of its passor no long sold and the	properties t ger require e proceeds he purchas	o the Brooklyn d by the lessee derived there-
At the close of the year endi	ear ending								\$137,218 85 145,736 33
From which was expen	nded in acco	rdance	wit	h abo	ve e	expl	anation		\$282,955 18 177,724 61
Leaving a balance	in this acc	ount of							\$105,230 57

Income Account for Year Ending June 30, 1904 Continued.

Payments from net income as follows, vis.: Dividends declared, 10 per cent. on \$12,000,000 common sta	œk	\$1,200,000 0 0
Surplus for the year ending June 30, 1904	- 	\$15,201 37
General income account: Surplus up to June 30. 1903	••••••	393,212 44
Total surplus June 30, 1904		\$408,413 81
Detailed Statement of Rental Name of lessee company: Brooklyn Heights Railroad Company		Total amount of rental paid by lessee. \$1,558,426 59
General Balance Sheet, June	30, 1 904 .	
Construction and equipment		\$18,925,000 00
Other permanent investments as follows, vis.:		
Southern power station	\$30,000 00 209,893 75 28,000,00	125,273 62
Current assets as follows, viz.:		120,273 02
Cash on hand	\$267,893 75 100,000 00	ama 100 10

LIABILITIES.

278,188 13 \$19,471,081 88

\$12,000,000 00 6,925,000 00 137,668 07 408,413 81 Capital stock..... Funded debt.... Sundries..... Surplus..... \$19,471,081 88

Accounts receivable.....

*Characteristics of Road.

See Report of Brooklyn Heights Railroad Company, lessee Brooklyn City Railroad Company; mileage 209.283 miles single track.

Wages of General Officers and Clerks.

General officers and clerks	517	00
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Officers of the Company.

Name.	Title.	Official Address.
EDWARD MERRITT	President	44 Court St., Brooklyn, N. Y. 44 Court St. Brooklyn, N. Y.
D. H. GILLIGAN	Sec. and Treas	44 Court St., Brooklyn, N. Y.

^{*}The seeming discrepancy of mileage, as shown in reports of lessor and lessee, is accounted "The seeming discrepancy of mileage, as shown in reports of lessor and lessee, is accounted for by the fact that the latter has constructed extensions to the system of the former, which, at the expiration, or sconer termination, of the lease between the two, must, upon approval and payment therefor, be given over to the lessor, and hence might be classed as owned by it and leased to the lessee. Still, since the lessor has not paid for the construction of the same, if the extensions should be so designated, report would be misleading and thus make calculations of relative cost of construction per mile erroneous, it has been deemed advisable to report in the case of the lessor only such mileage as has been built and paid for by it; particularly so, as the extensions are to be taken on appraisal, and in that method only, and the lessor company does not care to commit itself to the charge of the lessee.

Directors of the Company.

Name.	Residence.
E. H. K. Belcher	Brooklyn. N. Y.
EUGENE BRITTON	Brooklyn, N. Y.
R. L. Edwards	Brooklyn, N. Y.
DAVID G. LEGGET	Brooklyn, N. Y.
Frank Lyman	Brooklyn, N. Y.
Edward Merritt	Brooklyn, N. Y.
George H. Prentiss	Brooklyn, N. Y.
CROWELL HADDEN	Brooklyn, N. Y.
Charles M. Pratt	Glen Cove, N. Y.
Edward D. White	Brooklyn, N. Y.
S. L Husted, Jr	New York city.
James Timpson	New York city.
Henry Evans	New York city.
	(

: ..

Title of company, The Brooklyn City Railroad Company.
General offices at 44 Court street, Brooklyn, N. Y
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Monday in January.
For information concerning this report, address D. H. Gilligan, Secretary and Treasurer.

BROOKLYN CITY AND NEWTOWN.

PROPRIETARY.

OWNED AND OPERATED BY CONEY ISLAND AND BROOKLYN. (Date of charter, May 22, 1860.)

For history of organization, etc., see Report of 1898.

Capital Stock and Funded Debt.

CARRIAL STOOM

		•	СОМ	MON.	Cash
			Number of shares.	Total par value.	on amount outstand- ing.
Authorized by	law or charte	r	. 20,000	\$2,000,000	
Issued on accor	unt of constru	etion	3,000	\$700,000 300,000	\$700,000
				923,400	l
Total now		Funded D		\$1,923,400	\$700,000
		Funded D		\$1,923,400	1
		Funded D		Amount outstanding.	Cash realised on amount outstanding.

^{*} Stock all owned by Coney Island and Brooklyn Railroad Company.
† Interest on bonds paid direct to bondholders by Coney Island and Brooklyn Railroad Company.

‡ Shares issued for Coney Island and Brooklyn Railroad Company's stock not included.

*Construction and Equipment.

Right of way Track and roadway construction. Electric line construction. Buildings and fixtures used in operation of road. Investment real estate. Power plant equipment. Cars and electric equipment of cars. Miscellaneous equipment.	Total cost of road and equipment up to June 30, 1904. \$216,382 49 1,505,188 22 100,342 26 469,826 33 9,371 14 157,814 24 658,663 62 82,351 59 11,350 00
Interest and discount	11,350 00
Grand total	\$3,211,789 89
Cost of road and equipment per mile of road owned	\$325,937 00
Income Account for Year Ending June 30, 1 Income from all sources as follows, vis.: Interest assumed and paid by C. I. & B. R. R. Co	904. \$100,000 00
Deductions from income as follows, viz.:	
Interest on funded debt, due and accrued	100,000 00
General income account: Surplus up to June 30, 1903	\$264,040 36 12,628 86
Total surplus June 30, 1904	\$276,669 22
General Balance Sheet, June 30, 1904. Assers.	6 0 011 700 00
Construction and equipment	\$3,211,789 89
Other permanent investments as follows, viz.: Stocks of other companies	10,575 00 923,400 00
Current assets as follows, viz.:	
0bb1	
Cash on hand. \$273 07 Open accounts. 149,499 35	149,772 42
Open accounts. 149,469 35	149,772 42 \$4,295,587 31
Open accounts	
Open accounts. 149,499 35 Liabilities. Capital stock. Liabilities.	
Open accounts	\$4,295,587 31 \$1,923,400 00 2,000,000,00
Open accounts. 149,499 35 Capital stock. Liabilities. Funded debt.	\$4,295,587 31 \$1,923,400 00 2,000,000,00 9,500 00 85,968 00
Capital stock. Funded debt. Current liabilities as follows, viz.: Loans. Bond and mortgage on real estate.	\$4,295,587 31 \$1,923,400 00 2,000,000,00 9,500 00 85,968 00
Capital stock. Funded debt. Current liabilities as follows, viz.: Loans. Bond and mortgage on real estate.	\$4,295,587 31 \$1,923,400 00 2,000,000,00 9,500 00 85,968 09 276,669 22

^{*} All additions 2: betterments made by C. I. & B. R. R. Co.

Characteristics of Road.

Single track, main line, electric	Miles owned 5.604 4.7818
Total single track	10.3858
Second track, main line, electric	5.354 4.7818
Total second track	10.1358
Sidings on main line and branches, electric	1.400
Grand total tracks and sidings	21.9216
Laid with steel rail:	21.9216

Weight of rails per yard — steel, maximum, 98 lbs.; minimum, 66 lbs. Gauge of track, 4 feet 84 inches. Ballasted with stone.

DETAILS OF ROADS OWNED.

Name of Branch or Road.	From	То	Miles owned.
DeKalb Avenue Line	Ridgewood Prospect Park Covert av. & Stanhope street	Fulton ferry	5.604 4.250 .5318
	!		10.8858

Officers of the Company.

Name.	Title.	Official Address.
JOHN L. HEINS	President	DeKalb and Franklin aves.,
Duncan B. Cannon	Secretary and Treasurer	Brooklyn, N. Y. DeKalb and Franklin aves., Brooklyn, N. Y.

Directors of the Company.

Name.	Residence.
John L. Heins	Brooklyn, N. Y.
LOUIS FITZGERALD	New York city.
JAS. H. HYDE	
VALENTINE P. SNYDER	New York city.
GEO. H. PRENTISS	Brooklyn, N. Y.
WM. N. DYKMAN	Brooklyn, N. Y.
WM. H. McIntyre	. New York city.
H K Winterop	New York ofty

Title of company. Brooklyn City and Newtown Railroad Company. General offices at DeKalb and Franklin avenues, Brooklyn, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, second Monday in April. For information concerning this report, address Duncan B. Cannon, Secretary and Treasure r.

CAPITOL (ALBANY).

LESSOR.

LESSEE UNITED TRACTION.
(Date of charter, May 4, 1891.)

For history of organization, etc., see Report of 1903.

Capital Stock.

	соммом.	
- - -	Number of shares.	Total par value.
Authorised by law or charter issued for actual cash and now outstanding	100 h- m	\$10.000
Per mile of road owned. Capital stock outstanding		\$7,786 O
Number of stockholders		10
Construction.		
	Additions or betterments during year ending June 30, 1904.	Total cost of road up to June 30, 1904.
Organisation. Track and roadway construction. Electric line construction.	,	\$1,428 25 82,053 05
Electric line construction		2,656 7
Interest and discount	\$385 18	660 2 84 7
Grand total	\$435 18	\$86,883 0
Cost of road and equipment per mile of road owned	•••••	\$67,560 6
DETAILS OF ADDITIONS AND BETTERMENT	s During the YE	AR.
Interest on note		\$385 18 50 00
		\$435 1
General Balance Sheet, Ju	ne 30, 1904.	
Assets.		\$86,883 0
Current assest as follows, viz.:		400,000
Cash on hand. Open accounts)
		106 8
· · · · · · · · · · · · · · · · · · ·		\$86,989 8
Capital stock		\$10,000 0
Current liabilities as follows, viz.:		
Sundries	\$12 00 76,977 88	
		\$86,989 8
		900,000 0

Characteristics of Road.

TRACK. Single track, main line, electric, from Lark street to Second_avenue Second track, main line, electric	Miles owned. 1.286 1.286
Grand total tracks	2.572
Laid with steel rail	2.572

Officers of the Company.

Name.	Tille.	Official Address.
ALBERT HESSBERG	President	. Albany, N. Y.

Directors of the Company.

Name.	Residence.
ALBERT HESSBERG	Albany, N. Y.
HENRY BRONK	Albany, N. Y.
James C. Farrell Thomas I. Van Antwerp.	Albany, N. Y.
Frederick W. Kelley	Albany, N. Y.
HENRY W. LIPMAN	Albany, N. Y.
Samiler, Hearnerg	Albany, N. Y.
EDGAR M. HAINES	Rensselaer, N. Y.

Title of company. The Capitol Railway.
General offices at 57 State street, Albany, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Monday in May.
For information concerning this report, address Albert Hessberg, President.

CAYADUTTA.

(Date of charter, February 27, 1892.)

For history of organisation, etc., see Report of 1903 Consolidated into Fonda, Johnstown and Gloversville in 1903.

CAYUGA LAKE.

PROPRIETARY.

OWNED AND OPERATED BY ITHACA. (Date of charter, March 27, 1894.)

For history of organization, etc., see Report of 1895.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.	
	Number of shares.	Total par value.
Authorised by law or charter, issued on account of construction and now outstanding	250	\$25,000 00

FUNDED DEST.

Designation of Lien.	Date.	interest.	Amount authorized.	Amount outstanding.	Cash realized on amount outstand- ing.
First mortgage bonds (guaranteed by Ith- aca Street Railroad Company	June 1, 1894	p.c.	ec. \$25,000	\$25,000	\$25,000
Per mile of road owne 1 mile.	d, Capital sto Funded de	ock outstanding ebt outstanding			\$25,000 00 25,000 00
		Cost of Road	1.		
Grand total cost of ro	ad up to June	30. 1904			\$50,000 00
Cost of road per mile	-			E	\$50,000 00
_		,			
Ge	neral Bal	ance Shoot, J	une 30, 19	04.	
Cost of road		Assets.		·····	\$50,000 00
Capital stock Funded debt		Liabilities.	• • • • • • • • • • • • • • • • • • • •		\$25,000 00 25,000 00
					\$ 50,000 00
Single track, main line Park	e, electric, from	acteristics of TRACK. n Railroad avenue	, Ithaca, to Rei	wick	es owned.
Single track, main line Park	e, electric, from	TRACK. n Railroad avenue	, Ithaca, to Rei	wick	1
Park	e, electric, from	TRACK. n Railroad avenue	, Ithaca, to Ren	wick	1
Park	e, electric, from yard—steel, ma Office CKOFF	TRACK. In Railroad avenue aximum 56 lbs., (rs of the Com Title. President. Vice-President. Sec. Treas. and	Ithaca, to Rei	4 feet 81 in Offi	1
Park Weight of rails per ; Name. Edward G. Wyce Clarence F. Wy. R. L. Post	Office	TRACK. In Railroad avenue aximum 56 lbs., (rs of the Com Title. President. Vice-President. Sec. Treas. and	. Ithaca, to Rei Gauge of track, mpany. Gen. Manager.	owick 4 feet 8½ in Off Itha Itha	iches. ccial Address ca, N. Y. ca, N. Y.

CENTRAL PARK, NORTH AND EAST RIVER (NEW YORK CITY).

LESSOR.

LESSEE-METROPOLITAN STREET.

SUB-LEASED TO AND OPERATED BY NEW YORK CITY.

(Date of charter, July 19, 1860.)

For history of organization, etc., see Report of 1902.

Capital Stock and Funded Debt.

	Capita	ı Sı	OCE					
			-	COM	MON.			Cash realised
				Number of shares.		Total r value.	1	on amount outstand- ing.
Authorized by law or char	ter			18,000	\$ 1,	800,000		
Issued for actual cash Issued on account of const Issued for stock dividends				9,664.69 6,490 1,845.31	7	966,469 649,000 184,531	١.	\$966,469
Total now outstanding		· · ·	\cdot	18,000	\$1,	,800,000		\$966,469
Number of stockholders							-	206
	Fund	nd I)EBT	·.				
		ğ	1	*INTEREST	,			
, Designation of Lien.	Date.	Term, years	Rate.	When payable		Amou autho ised.	r-	Amount outstand- ing.
†Consolidated mtg. bonds.	Dec. 1, 1872	30	p.c. 7	June 1, De	e. 1	\$1,200,	000	\$1,200,000
	Capital stock outst Funded debt outst	andi	ng.				•	\$188,304 21 125,536 14
				or bet	ng ye	ents ar	of eq	otal cost road and uipment up to 5 30, 1904.
Engineering and superinter Right of way. Track and roadway construction. Electric line construction. Buildings and fixtures used Miscellaneous.	uction	ad	:::	5	5,01 5,60	3 16 . 0 65 . 2 82 . 4 70 .		

\$547,261 71

Cost of road and equipment per mile of road owned.....

^{*}Paid direct to bondholders by lessee.
†These bonds were retired December 1, 1902, and are [held in the investment account of the Metropolitan Street Railway Company.

DETAILS OF ADDITIONS AND BETTERMENTS DURING THE YEAR.

Change of motive power to electricity on Avenue A, from 14th street to 23 street, and on 14th street from Avenue A to Avenue D. Improvements to car house, Tenth avenue and Fifty-fourth street. Miscellaneous.	. \$167,791 22 . 84 70
	\$178,684 47

Income Account for Year Ending June 30, 1904.

Income from all sources as follows, vis.:	
*Rental under lease	\$162,000 00
Payments from income as follows, vis.:	
Dividends declared 9 per cent. on \$1,800,000 common stock	\$162,000 00

General Balance Shoet, June 30, 1904.

Asserts. Construction and equipment. New York City Railway Company. Deficiency.	\$5,231,274 73 40,500 00 189,832 60
· -	\$5,461,607 33
Liabilities.	
Capital stock Funded debt. Dividends unpaid. Due lessee company for additions and betterments	\$1,800,000 00 1,200,000 00 40,500 00 2,421,107 83
_	\$5,461,607 83

Characteristics of Road and Equipment.

TRACK.	Miles owned.	Miles operated under trackage rights.	Total miles operated.
Single track, main line, electric	3.510	.764	4.274
Single track, main line, operated by horses	6.049	2.759	8.806
Total single track	9.559	3.523	13.082
Second track, main line electric	8.510	. 952	4.462
Second track, main line, operated by horses	6.414	2.092	8.506
Total second track	9.924	3.044	12.968
Sidings and turnouts, electric	.842		.842
Sidings and turnouts, operated by horses	.114		.114
Total sidings and turnouts	.956		.956
Grand total, tracks, sidings and turnouts	20.439	6.567	27.006
Laid with steel rail	20.439	6.567	27.006

Weight of rails per yard—steel, maximum, 113 lbs.; minimum, 47 lbs. Gauge of track, 4 feet 8½ inches

^{*}In addition to interest on funded debt paid direct to bondholders by leases.

Characteristics of Road and Equipment-Continued.

	NUMBER	OWNED.	TOTAL NUMBER OF FENDERS IN USE.		
Equipment.	Motors.	Other than motors.	Wheel or truck fenders.	Interchangeable body fender.	
Box cars.	31	41 38	144 76	62	
Freight cars. Service cars. Snow plows.		8	6		
Sweepers		4			
Total	32	89	228	62	

DETAILS OF ROADS OWNED AND LEASED.

Name of Road or Brance.	From	То	Miles owned.	Miles track- age rights.	Total number of miles op- erated.
West Belt division East Belt division 59th st. division 42d st. & Grand st	59th st & 10th ave 59th st. & 1st ave 59th st. & 10th ave	South Ferry	4.774		9.559
Ferry R. R. N. Y. C. & H. R. R. R. Met. St. Ry.	10th ave. & 42d st 10th ave. & 30th st Greenwich st. & Battery Place	10th ave. & 34th st West and Canal sts State st. & Battery Place		.199 1.926	
Dry Dock, E. B'way & Battery Dry Dock, E. B'way &	Near 1st ave. & 34th	Near 1st ave. & 30th st	1	.164	į
BatteryDry Dock E. B'way & Battery	14th st. & Ave. D 8th st. & Ave. D	14th st. & 8th st Houston & Lewis sts	1	.285	
Dry Dock, E. B'way & Battery	Ave. A & 23d st	Ave. D & 14th st		.529 3.523	3.523 13.082

Officers of the Company.

Name.	Title.	Official Address.
H. H. VREELAND	President	621 Broadway, N. Y. city.
D. B. Hasbrouck Charles E. Warren	Secretary and Treasurer	621 Broadway, N. Y. city. 621 Broadway, N. Y. city.

Directors of the Company.

Name.	Residence.
H. H. VREELAND	New York city.
D. B. HASBROUCK	Brooklyn, N. Y.
CHARLES E. WARREN	Brooklyn, N. Y.
HENRY A. ROBINSON	Yonkers, N. Y.
THOMAS DOLAN	
P. A. B. WIDENER	Philadelphia Pa.
R. L. Anderton, Jr	Englewood, N. J.
R. L. Anderton, Jr. D. C. Moorehead.	Brooklyn, N. Y.
George W. Elkins. Frank S. Gannon.	Philadelphia, Pa.
Frank S. Gannon.	New York city.
M. G. STARRETT	New York city
CHARLES DANA	
OREN ROOT JR	

Title of company, Central Park, North and East River Railroad Company. General offices at 621 Broadway, New York city.
Date of close of fiscal year, June 30,
Date of stockholders' annual meeting, third Tuesday in October.
For information concerning this report, address Charles S. Ludlam, Comptroller.

CHRISTOPHER AND TENTH STREET (NEW YORK CITY).

LESSOR.

LESSEE-METROPOLITAN STREET.

SUB-LEASED TO AND OPERATED BY NEW YORK CITY.

(Date of charter, April 25, 1873.)

For history of organization, etc., see Report of 1894.

On April 1, 1904, this company (with the Central Crosstown R. R. Co., its lessee) was leased to the Metropolitan Street Railway Company for 999 years for interest on funded debt and eight per cent. dividends on capital stock and organisation expenses. Copy of lease on file with original report of Central Crosstown Railroad Company.

Capital Stock and Funded Debt.

CAPITAL STOCK.

				•		сом	MON.
						Number of shares.	Total par value.
Authorised by law or and equipment and						6,500	\$650,000
Total number of stock	holders			(DED) DEBT.			16
		lé	<u> </u>	INTEREST.			Cash
DESIGNATION OF LIEN.	Date.	Term, years.	Rate.	When payah'e.	Amou author ised.		t realised
Mortgage on entire property, including franchise	Oct. 1, 1898	20	p.c.	Ap. 1 & Oct. 1	\$210, 0	\$210,0	00 \$200,000
	Account	30, for	1904 Y	truction. 			
<i>Income from other so</i> From rental as per lea							\$52,000 00
Deductions from inco Dividends declared, 8				common stock	• • • • • • • •		52,000 00
Ge	eneral Bal	an		Sheet, Jun	e 30,	1904.	
Cost of road and equip Real estate Deficiency	. 						\$766,211 32 66,700 00 27,088 68
							\$860,000 00
Capital stock Funded debt				BILITIES.			\$650,000 00 210,000 00
							210,000 00

^{*\$30,000} of this issue is to cover mortgage on depot property only, and is not figured in computation of funded debt outstanding.

Characteristics of Road.

Single track, main line, from C Ferry, electric Second track, main line, electric Sidings on main line and branel Grand total tracks, sidings	nes, electric		Miles owned. 1.999 1.972 1.073 5.044
Salaries, Wages,	OFFICERS AND CL		loyees. Annual salary. \$850 00
O	fficers of the Co	ompany.	
Name. ALFRED WAGSTAFF TRACT H. HARRIS GBORGE W. LINCH	Vice-President	545 East Fourteenth st.,	N. Y. city.
— -	rectors of the		J
Name. Alfred Wagstaff. George W. Lince. George H. Prentiss. Henry P. Hatch. John W. Cooper. Leving Brokaw. F. E. Pitkin. Charles R. Buckley. Russell E. Prentiss. Tracy H. Harts. Sheppard Gandy. Jim Strvins.		New Y New Y New Y Brookl; Brookl; New Y Nyaek, Brookl; Now Y Nyaek, Brookl; Brookl; Rew Y New Y New Y Rome.	yn, N. Y. yn, N. Y. yn, N. Y. yn, N. Y. ork eity. N. Y. yn, N. Y. yn, N. Y. yn, N. Y. ork eity. N. Y. N. Y.

Title of company. The Christopher and TenthyStreet Railroad Company.

General offices at 545 Fast Fourteenth street, New York city.

Date of close of fiscal year, June 30.

Date of stockholders' annual meeting, first Tuesday in June.

For information concerning this report, address George W. Linch. Secretary and Treasurer.

COHOES.

(Date of charter, April 23, 1904.)

For history of organization, etc., see Report of 1903.

On April 23:1904 the company (formerly The Cohoes City Railway Company) was reorganised as "Cohoes Railway Company," with capital stock of \$120,000, and bonds amounting to \$84,000; , \$119,100 of the capital stock and all of the bonds are pledged as collateral under the provisions of The Albanya Railway Mortgage, dated June 1, 1897, to the Central Trust Company, of New York city.

At the time of the reorganisation, the United Traction Company was using the tracks of the company and has used same since reorganization, and negotiations are pending for the further use of said tracks.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		
·- :	Number of shares.	Total . par value.	
Authorised by law or charter, issued for reorganisation and now outstanding	1,200	\$120,000	

1	years.	п	TERES	r.	Amanna:	Amount
Date		Kate.	When payab	n le.	authorized.	outstand- ing.
May 1, 1904	20	.c. 5 Ja	n. &	July	\$85,000	\$84,000
pital stock outs nded debt outs	tandir tandir	ng				\$19,200 13,440
Con	ustru	etio	n.			
on						Cost of road to une 30, 1904 \$204,000 00
						\$32,640 00
	_	-	June	30,	1904.	enn4 nnn n
	• • • • •	• • • • •	• • • • •		·····	\$204,000 00
				 	• • • • • • • •	\$120,000 00 84,000 00
						\$204,000 0
teristics o	f R	ad	and	Equ	ipment.	
						Miles owned
tric tric		• • • • •		• • • • •	• • • • • • • • •	4.000 2.250
ric	• • • • •					6.256 .477
ings and turnor	u ts	• • • • •	· · · · · ·	• • • • •		6.72
• • • • • • • • • • • • • • • • • • • •	• • • • •	• • • • •	• • • • •	• • • • •		6.72
steel maxim	um, 9	0 lbs.	.; mini	mum,	70 lbs. Gaz	age of track,
DETAILS	or F	BUYON	Own	D.		
Fre	o m .				То	Miles owned.
		hoes	26th	stree	t Wetervliet	2.2
		J.110011	.			6.2
Officers of	of th	ıe C	omps	my.		
	on. Al Balance Ottric tric steel. maxim DETAILS In Cohoes Remsen str	May 1. 1904 20 May 1. 1904 20 Dital stock outstanding ded debt outstanding description on the state of Research tric. Transmitted of Research tric. Steel maximum, 9 Details of From In Cohoes	May 1, 1904 20 5 Ja May 1, 1904 20 5 Ja pital stock outstanding Construction Construction Construction Construction Asserts. LABILITIES. ITACK. Stric. tric. ings and turnouts. steel. maximum, 90 ibs. Details of Roads From In Cohoes. Remsen street, Cohoes.	May 1. 1904 20 5 Jan. & Dital stock outstanding mided debt outstanding. Construction. Construction. ABBLANCE Sheet, June ASSETS. LEARLITIES. LEARLITIES. ACCE. Stric.	May 1, 1904 20 p.c. Jan. & July pital stock outstanding mided debt outstanding. Construction.	May 1, 1904 20 5 Jan. & July \$85,000 May 1, 1904 20 5 Jan. & July \$85,000 Construction. Construction. Construction. Jon. Assers. Liabilities. Track. Stric. tric. ings and turnouts. steel. maximum, 90 lbs.; minimum, 70 lbs. Gar Details of Roads Owned. From To In Cohoes. Remsen street, Cohoes. 26th street, Watervliet.

Name.	Tille.	Official Address.
John W. McNamara John E. MacLean Julia Herrick Edgar S. Fassett	Vice-President	Cohoes, N. Y. Albany, N. Y.

Directors of the Company.

Name.	Residence.
ROBERT C. PRUYN	Albany, N. Y.
Edgar S. Fassett Albert Hesserg James McCredie	Albany N. Y.
JAMES MCCLEDIS. JOHN E. MACLEAN. PATRICK C. DUGAN.	Cohoes, N. Y.
Reuben S. Calkins, Eugene Crawford,	Albany, N. Y.

Title of company, Cohoes Railway*Company. General offices at 598 Broadway, Albany, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, first Monday in June. For information concerning this report, address John W. McNamara, President.

DEKALB AVENUE AND NORTH BEACH.

PROPRIETARY.

Owned by Brooklyn City and Newtown.

Operations Included in Coney Island and Brooklyn.

(Date of charter. June 22, 1897.)

For history of organization, etc., see Report of 1901.

Capital Stock.

COMMO	N.	Cash realised on
Number of shares.	Total par value.	amount outstanding.
500 100	\$50,000 10,000	\$10,000
ading		\$18,797 18,797
heet, June	30, 1904.	
		\$500 00 9,500 00
		\$10,000 00
		\$10,000 00
tics of Roa	d.	
		Miles owned
		.5318 .5318
		1.0636
	==	1.0636
	Number of shares. 500 100 inding. inding. is theet, June is ssars. stics of Roa	of shares. par value. 500 \$50,000 10,000 adding

Officers of the Company.

Name.	Title.	Official Address.
John L. Hrins	President	DeKalb and Franklin avenues,
Duncan B. Cannon	Sec. and Treas	Brooklyn, N. Y. DeKalb and Franklin avenues, Brooklyn, N. Y.

Directors of the Company.

Name.	Residence.
LOUIS FITSGERALD	New York city.
James H. Hyde	New York city.
ALFRED WAGGTAFF	New York city.
George W. Benton	New York city.
DUNCAN B. CANNON	New York city.

Title of company, DeKalb Avenue and North Beach Railroad Company.
Generall offices at DeKalb and Franklin avenues, Brooklyn, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Monday in April.
For information concerning this report address Duncan B. Cannon, Secretary and Treasun. 1.

EAST SIDE (SYRACUSE).

LESSOR.

LESSEE AND OWNER — SYRACUSE RAPID TRANSIT.

(Date of charter, January 14, 1899.)

For history of organisation, etc. see Report of 1900.

Capital Stock and Funded Debt.

CAPITAL STOCK.

			-	COMDA	on.
				Number of shares.	Total par value.
Authorized by law of standing	or charter, issue	ed for property and no	ow out-	3,000	\$30 0,000
Total number of stor	kholders.				10
TOWN HUMBER OF BOOK					
Total Humbel Of Book		Funded Dest.			
DESIGNATION OF LIEN.	Date.	FUNDED DEBT. INTEREST. When payable.	Amount authorised.	Amount outstanding.	Cash realised on amount ; outstand- ing.

Per mile of road \ Capital stock outstanding, \$37,500. owned, 8 miles. \ Funded debt outstanding, 31,250.

Cash realised on same, \$31,250

Construction and Equipment.

Construction and Equipment.	
Purchase of constructed road and equipment	Total cost of road up to June 30, 1904. \$550,000 00
Cost of road and equipment per mile of road owned	\$68,750 00
Income Account for Year Ending June 30, 1	904.
Income from all sources as follows viz:	
Receipts from rental of property	\$12,500 00
Deductions from income as follows, vis.:	•
Interest on funded debt due and accrued	12,500 00
Cost of road and equipment	\$550,000 00 12,500 00
•	\$562,500 00
Capital stock. Liabilities.	\$300,000 00 250,000 00
Current liabilities as follows, viz.:	
Interest on funded debt due and accrued	12,500 00
•	\$562,500 00
Characteristics of Road.	
Single track, main line, electric	Miles owned. 8.00

Track	Miles owned.
Single track, main line, electric	8.00 .55
Grand total tracks, sidings and turnouts	8.55
Laid with steel rail	8.55

Weight of rails per yard—steel, maximum, 117 lbs.; minimum, 40 lbs. Gauge of track' 4 feet 8½ inches. Ballasted with broken stone, gravel and earth.

DETAILS OF ROADS OWNED.

Name of Road or Branch.	From	To	Miles owned.
East Syracuse	James street Sedgwick street	East Syracuse car house Massena Springs	5.10 2.90
!		ĺ	8.00

Officers of the Company.

Name.	Tille.	Official Address.
CHARLES M. WARNER	President	Syracuse, N. Y.
FRANK J. WEBB T. H. CODERMAN	Secretary and Treasurer	Philadelphia, Pa.

Directors of the Company.

Name.	Residence.
CHARLES M. WARNER	
Frank J. Webb	
M. C. Pierce. John F. Nash	
GEO. B. LEONARD	Syracuse, N. 1.
ROBERT E. DRAKE	Syracuse, N. Y.
GEO. D. CHAPMAN	Syracuse N. Y.
T H. Coderman	Philadelphia, Pa.

Title of company, East Side Traction Company.
General offices at Syracuse N. Y.
For information concerning this report, address J. M. Joel, Auditor, Syracuse Rapid Transit Railway Company, Syracuse, N. Y.

EIGHTH AVENUE (NEW YORK CITY).

LESSOR.

LESSEE - METROPOLITAN STREET.

SUBLEASED TO AND NOW OPERATED BY NEW YORK CITY.

(Date of charter, January 10, 1855.)

For history of organization, etc., see Report of 1902.

Per mile of road (Capital stock outstanding, \$100,000. owned, 10 miles.) Funded debt outstanding, 100,000.

Capital Stock and Funded Debt.

CAPITAL STOCK.

•		COM	MON.	Cash
		Number of shares.	Total par value.	on amount outstanding.
Authorized by law or charter.		10,000	\$1,000,000	
Issued for actual cash	ion and equipment	2,375 7,625	\$237,500 762,500	\$237,500
Total now outstanding		10,000	\$1,000,000	\$237,500
Number of stockholders				113
Number of stockholders	FUNDED DE			112
		et. Interest,	Amoun	t Amount
Number of stockholders DESIGNATION OF LIEN.	Funded Da	INTEREST.	author- ized.	t Amount

Cash realized on same,

\$23,750

*Construction and Equipment.

Track and roadway construction	Total cost of road and equip- ment up to June 30, 1904. \$665,181 32 653,863 63 195,804 42 146,590 00
Grand total	\$1,661,439 87
Cost of road and equipment per mile of road owned	\$166,143 93
™	
Income Account for Year Ending June 30, 1	904.
Income from all sources as follows, vis.:	
Rental of road	\$215,000 00 68 64
Gross income from all sources	\$215,063_64
Deductione from income as follows, vis.:	
General expenses. \$6,152 87 Interest on funded debt, due and accrued. 45,000 00	£1 1£0 07
Not in come from 'all courses	51,152 87
Net income from all sources	\$163,910 77
Payments from net income as follows, viz.:	100 000 00
Dividends declared, 16 per cent. on \$1,000,000 stock	160,000 00
Surplus for the year ending June 30, 1904	\$3,910 77
General income account:	
Deficit up to June 30, 1903	38,203 46
Total deficit June 30, 1904	\$34,292 69
General Expenses.	
Salaries of general officers	\$5,290 00 190 00 270 47 402 40 \$6,152 87
Cash Statement.	
RECEIPTS. Cash on hand .une 30, 1903	\$53,972 02
Interests on deposits	63 64 215,000 00
	\$269,085 66
•	
General expenses. Interest on funded debt. Dividends. Loans. Cash on hand June 30, 1904.	\$6,152 87 45,000 00 160,000 00 4,000 00 53,882 79 \$269,035 66
•	

^{*}Additions and betterments to road, change of motive power. etc., are at the expense of the lessee company, and such improvements are to become the property of the lessor at the expiration or sooner termination of the lesses.

General Balance Sheet, June 30, 1904.

Cost of road and equipment	e1 ee1 400 07
Cost of road and equipment	. \$1,661,439 37
Other permanent investments as follows, vis.:	
Stock of other companies	4,880 00
Current assets as follows, viz.:	
Cash on hand. \$53,882 7 Material and supplies on hand. 14,255 1	
Material and supplies on hand	
Deficiency	- 68,137 94 34,292 69
	\$1,768,750 00
Liabilities. `	
Capital stock	\$1,000.000 00
Funded debt	750,000 00
Current liabilities as follows, vis.:	
Interest on funded debt, due and accrued	18,750 00
	\$1,768,750 00

Characteristics of Road and Equipment.

(See report of lesses.)

Officers of the Company.

Name.	Tüle.	Official Address.
		Room 5027, 1 Madison ave., N. Y. city.
		Room 5027, 1 Madison ave., N. Y. city.
J. GELSTON AFFLECK	Treas. and Sec	Room 5027, 1 Madison ave., N. Y. city.
WILLIAM AFFLECK, JR	Asst. Treas. & Asst. Sec.	Room 5027, 1 Madison ave., N. Y. city.

Directors of the Company.

Name.	Residence.
E. St. John Hays	
JOSEPH TATE	New York city.
JOHN ENGLIS WILLIAM RAVENSTEYN	New York city.
WILLIAM AFFLECK. JR	
Armistead Peter, Jr	Washington, D. C.
HENRY S. MOORE	White Plains, N. Y.

Title of company, Eighth Avenue Railroad Company.
General offices at Room 5027, No. 1 Madison avenue, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Wednesday in January.
For information concerning this report, address J. Gelston Affleck, Treasurer.

\$100,000 00

FISHKILL ELECTRIC.

LESSOR.

LESSEE—CITIEENS RAILEOAD, LIGHT AND POWER COMPANY. (Date of charter, March 5, 1895.)

For history of organisation, etc., see Report of 1903.

Capital Stock and Funded Debt.

* CAPITAL STOCK.

			CAPITA	L STOCI	K.				
					COMM	ON.		Cash realised	
					Total par value	on amount			
Authorised by law	or charter			500		\$50,0	00 .		
Issued for actual callssued on account of	actual cash b 51 \$5,10 account of construction 449 44,90		▶ 51 449						
Total now outs	anding					00	\$5,100		
Number of stockhole	ders					≟. 	- '	9	
			Fox	ond Dri	T.				
		Brs.	пт	irbst.		· .		Ceah	
DESIGNATION OF LIEN.	Date.	Term, years	pa	When syabie.	Amou authori	outs	ount tand- g.	realised on amount outstand- ing.	
Bonds	July, 1895	20 20	Jan.	& July \$50,000		00 85	0,000	\$5,100	
Total cost of road a					Equipm		_	\$100,000 00	
Cost of road and equ		-		-				\$23,474 18	
Income from all so Rental from lessee		ce, vis.	.:		_	•		\$3,000 00	
Deductions from in Interest on funded d	•			•••••		· • • • • • • • • • • • • • • • • • • •		3,000 00	
C	leneral B	alan	ice S	heet.	June 3	0, 1904.			
Construction and eq				•					
Construction and eq	uipment	• • • • •			• • • • • • •	• • • • • • • • • • • • • • • • • • • •	•	\$100,000 00	
Capital stock Funded debt							:	\$50,000 00 50,000 00	
								2420 222 22	

^{*}All additions and betterments are made by and at the expense of the lessee.

Characteristics of Road and Equipment.

TRACK. Single track, main line, electric, from Matteawan to Fishkill	Miles owned, 4.26 .11
Grand total tracks and sidings	4.87
EQUIPMENT. Open cars	Number owned, motors.

Officers of the Company.

Name.	Tille.	Official Address.
JOHN'T. SMITH	Pres. and Gen. Mgr	. Fishkill-on-Hudson, N. Y.
W I Courtin	Vice_Dropident	Fightill-on-Hudson N V
S. K. PHILLIPS	Secretary	. Matteawan, N. Y.
GEO. W. PATTERSON		
C. B. REYNOLDS	Superintendent	. Matteawan, N. I.

Directors of the Company.

Name.	Residence.
JOHN'T.SMITH	Fishkill-on-Hudson N. V.
JOHN PLACE	Fishkill-on-Hudson N V
W. F. Weston.	Fighburon Hudson, N. V.
E. L. Tompkins.	FISHELL-OUTTIONOU, IV. 1.
E. L. TOMPKINS	rishkili-on-fiudson, N. I.
A. RAT SMITH.	Fishkill-on-Hudson, N. Y.
S. K. PHILLIPS	Matteawan, N. Y.
C. H. WATSON	New York city.
W. H. SOUTHARD	Matteawan, N. Y.
W. J. CONELIN	Fishkiil, N. Y.

Title of company, Fishkill Electric Railway, Company.
General offices at Fishkill on-Hudson, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Tuesday in July.
For information concerning this report, address John T. Smith, President.

FORTY-SECOND STREET AND GRAND STREET FERRY (NEW YORK CITY).

LESSOR.

LESSEE-METROPOLITAN STREET.

SUB-LBASED TO AND OPERATED BY NEW YORK CITY.

(Date of charter, February 16, 1863.)

For history of organisation, etc., see Report of 1902.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		
	Number of shares.	Total par value	
Authorized by law or charter	7,500	\$750,000	
Issued for actual cash	2,140 5,340	\$214,000 534,000	
Total now outstanding	7,480	\$748,000	

Number of stockholders.....

	Fo	TOED	Dr	BT.				
	1	years.		*INTE	ret.			Amount
DESIGNATION OF LIEN.	Date.	Term, ye	Rate.	W	hen vable.	Amount authorized.		outstand- ing.
†First mortgage bonds	Oct. 6, 1893	15	p.c. 6	Jan.	& July	‡\$250 ,6	000	\$236,000
·	oital stock out aded debt out	stano	ling	• • • • • •	•••••			\$209,876 54 66,217 78
					Addit bette durin	ions or rments ag year ding 0, 1904.	•	Total cost of road and equipment up to ine 30, 1904.
Engineering and superintend Track and roadway construct Electric line construction. Buildings and fixtures used in Miscellaneous.	operation of	road			\$1- 21' 34'	4,293 25 7,599 47 2,505 07 5,975 51 1,213 80		
Grand total					\$60	1,587 10	- 1	2,433,949 36
DETAILS OF A Change of motive power on Second street from Avenue from Broadway to Tenth s teenth streets; on Fourtee on Houston street, from A Dismantling and reconstructi Miscellaneous.	Avenue "A," "A" to Aven avenue; on A nth street, from venue "A" to ton of Forty-se	from ue " venue n Fo Clint	Find B;" e "A urth ton l str	on The on The on The on The on The on The on The one of the one of	Eighth s nrty-fou m Eight ne to Ave	treets; on irth street. h to Four- enue "A;"	,	\$574,397 79 25,975 51 1,213 80
Income Acc	ount for	Yea:	r E	ndin	g Jun	e 30, 1 1	904	\$601,587 10
Income from all sources as ; § Rental from lesses		• • • •			.	• • • • • • • • • • • • • • • • • • • •		\$184,640 O
Payments from income as for Dividends declared, 18 per of		00 ca	pita	l stoci	·	••••		134,640 00
Genera	l Balance	Sh	eet	, Ju	ne 30	1904.		
			ets.					
Construction and equipment						• • • • • • • • •		2,433,949 36
Capital stock	tions and bett	erme	nts.		\$1,5	25 ,892 05		\$748,000 00 236,000 00
Less debit account, judgmen Surplus				. .		24,003 24	-	1,401,828 81 48,120 55
								2,433,949 36

^{*}Paid direct to bondholders by lessee.
†Due January 1, 1909.
\$100,000 of these bonds have been retired and are held in the investment account of the Metropolitan Street Railway Company.

§In addition to interest on funded debt paid direct to bondholders by lessee.

Track.	Miles owned.	Miles operated under trackage rights	Total miles operated.
Single track, main line, electric	2.462 1.102	1.395	3.857 1.102
Total single track	3.564	1.395	4.959
Second track, main line, electric	2.074 1.131	1.395 1.302	3.469 1.433
Total second track	8.205	1.697	4.902
Sidings and turnouts, electric	.417		.417
Grand total, tracks, sidings and turnouts	7.186	3.092	10.278
Laid with steel rail	7.186	3.092	10.278

Weight of rails per yard—steel, maximum, 113 lbs.; minimum, 47 lbs. Gauge of track, 4 feet $8\frac{1}{2}$ inches.

	Number owned.	Wheel or truck fenders.
Box cars. Open cars.	15 20	30 40
Total	85	70

DETAILS OF ROADS OWNED AND LEASED.

Name of Road on Branch.	From	То	Miles owned.	Miles trackage rights,	Total number of miles operated.
42d St. & Grand St. Ferry Railroad Cent. Park, N. & E. River Railroad B way & 7th Ave. R. R 23d St. Ry. Co. N. Y. & Harlem R. R	42d st., North river 10th ave. & 42d st. 34th st. & B'way 23 st. & B'way 4th ave. & 23d st	Grand St. Ferry, East river 10th ave. & 34th st 23d st. & 4th ave 23d st. & 4th ave 4th ave. & 14th st	3.564	199 .672 .087 .437	3.564 199 .672 .087 .437
			3.564	1.395	4.959

Officers of the Company.

Name.	Title.	Official Address.
H. H. VRFELAND. D. B. HASBROUCK. CHARLES F. WARREN	President Vice-President See and Treas	621 Broadway, N. Y. city. 621 Broadway, N. Y. city. 621 Broadway, N. Y. city.

Directors of the Company.

Name.	Residence.
H. H. Vreeland	New York city.
D. B. HASBROUCK	Brooklyn, N. Y.
Frank S. Gannon	New York city.
CHARLES E. WARREN	Brooklyn, N. Y.
HENRY A. ROBINSON	Yonkers, N. Y.
Freling H. Smith	New York city
R. L. Anderton, Jr.	Englewood, N. J.
D. C. MOORHEAD	Brooklyn, N. Y.
OREN ROOT, JR	New York city

Title of company, Forty-second Street and Grand Street Ferry Railroad Company. General offices at 621 Broadway, New York city. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, first Tuesday in October. For information concerning this report, address Charles S. Ludlam, Comptroller.

JOHNSTOWN, GLOVERSVILLE AND KINGSBORO.

LESSOR.

LESSEE—FONDA, JOHNSTOWN AND GLOVERSVILLE.

(Date of charter, November 12. 1873.)

For history of organisation, etc., see Report of 1894.

Capital Stock and Funded Debt.

*CAPITAL STOCK.

	COMMON.		Cash realized	
	Number of shares.	Total par value.	on amount outstanding.	
Issued for actual cash	400 100	\$40,000 10,000	\$40,000	
Total now outstanding	500	\$50,000	\$40,000	

FUNDED DEBT.

-		. 678		*INTEREST.	Amount	Amount
DESIGNATION OF LIEN.	Date.	Term, ye	Rate.	When payable.	author- ized.	outstand- ing.
Bonds	July 1, 1893	20	р.с. 6	Jan. 1 & July 1	\$50,000	\$50,000

^{*}Eight per cent. dividends on stock and interest on bonds paid direct to holders by lessee.

*Construction and Equipment.

	\$102,723 52
Income Account for Year Ending June 30, 1904	•
Income from all sources as follows, vis.: From Fonda. Johnstown and Gloversville Railroad Company, for expenses of organization.	\$ 100 00
Payments from income as follows, vis.: Expenses of organization	100 00
General Balance Sheet, June 30, 1904.	
Assetts.	
Cost of road and equipment	\$102,723 52
LIABILITIES.	
Capital stock. Funded debt. Surplus.	\$50,000 00 50,000 00 2,723 52
	\$102,723 52
Characteristics of Road and Equipment.	
Track.	Miles owned.
Single track, main line, electric, from Fulton street, Gloversville, to Madison street, Johnstown.	4.08
Single track, branches, electric	.03
Total single track	4.11
Officers of the Company.	
omour or the company.	Address.
Name. Title. Official.	la
	n. N. Y.
Name. Title. Official WM. LITTAUER	n. N. Y.
Name. Title. Official WM. LITTAUER. President. New Yor JOHN M. RUSSELL Secretary. Johnstow LUCIUS N. LITTAUER. Treasurer. Gloversvi	n. N. Y.

Title of company, Johnstown, Gloversville and Kingsboro Horse Railroad Company, General offices at Gloversville, N. Y. Date of close of fiscal year, June 30. For information concerning this report, address J. Ledlie Hees, President Fonda, Johnstown and Gloversville Railroad Company, Gloversville, N. Y.

^{*}All additions and betterments are made by and at the expense of the lessee.

· LANSINGBURGH AND COHOES.

LESSOR.

LESSEE-United Traction (Albany and Troy).
(Date of charter, May 8, 1880.)

For history of organisation, etc., see Report of 1900.

Capital Stock.

Capital Division		
i ·	COMI	MON.
	Number of shares.	Total par value.
Authorised by law or charter, issued for actual cash and now outstanding	300	\$15,000
Number of stockholders. Capital stock outstanding per mile of road owned		\$13,574 66
Construction.		
*Total cost of road up to date of leasing		\$15,000 00
Cost of road per mile of road owned		\$13,574 66
Income from all sources as follows, vis.: Rent of railroad. Payments from income as follows, vis.: Payments desland 7 recome as follows, vis.:		\$1,050 00
Dividends declared, 7 per cent. on capital stock		1,050 00
General Balance Sheet, June 30,	1904.	
Cost of roadAssets.		\$15,000 00
Capital stock		\$15,000 00
Characteristics of Road.		
Track.		Miles owned.
Single track, main line, electric, from Lansingburgh to Cohoes Sidings on main line, electric		1.1 0 5 . 44 7
Grand total tracks and sidings		1.552
Laid with steel rail	······ <u> </u>	1.552
Officers of the Company.		
Name. Title.		al Address.
EDW. VAN SCHOONHOVEN	Troy	N. Y. N. Y.

^{*}All cost of construction above amount given was paid by lessee company.

Discours of the Company. ,	
Name.	Residence.
WILLIAM KEMP	. Troy, N. Y.
CHARLES CLEMINSHAW	. Troy, N. Y
EDW. VAN SCHOVENHOVEN	. Troy. N. Y
JOSEPH J. HAGEN	. Troy, N. Y.
Charles G. Cleminshaw	. <u>Troy, N. Y</u> .
WILLIAM KEMP, JR	. Troy, N. Y.
CHARLES H. SMITH	. Troy, N. Y.
EDGAR L. FURSMAN	. Troy, N. Y.
JAMES A. EDDY	. Troy, N. Y.
JOHN KNICKERBACKER	. Troy N. Y.
JOHN W MONAWARA	Albany N Y

Title of company, Lansingburgh and Cohoes Railroad Company.
General offices af Troy, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Tuesday in January.
For information concerning this report, address J. J. Hagen, Secretary and Treasurer.

METROPOLITAN (NEW YORK CITY).

LESSEE-NEW YORK CITY.

(Date of consolidation, November 12, 1895.)

For history of organization, etc., see Report of 1903

\$2 354,000 refunding mortgage bonds were issued during the year for the following purposes: To retire Broadway and Seventh Avenue Railway Company's First mortgage bonds, par

value \$1,500,000 00.

To retire Twenty-third Street Railway Company's first mortgage bonds, par value, To ret \$100,000.

To retire Forty-second and Grand Street Ferry Railroad Company's first mortgage bonds par value, \$100,000 00. To purchase Metropolitan Crosstown Railway second mortgage bonds, par value, \$300,000 00.

On April 1, 1904, this company leased the Central Crosstown Railroad Company, and its leased line, the Christopher and Tenth Street Railroad Company. See report of Central Crosstown, ante, this volume.

*Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		Cash	
	Number of shares.	Total par value.	on amount outstanding	
Authorized by law or charter	520,000	\$52,000,000		
Issued for actual cash. Scrip. Issued upon formation of consolidated company as provided by consolidation agree-	219,978 22	\$21,997,800 2,200	\$25,505,200	
ment	300,000	30,000,000	*********	
Total now outstanding	520,000	\$52,000,000	\$25,505,200	

Number of stockholders.....

^{*}The guaranteed dividends on stock and interest on bonds paid direct to stockholders and bondholders by lessee.

\$2,274,538 16

*FUNDED DEST.

				years.	!	INTE	res	T.			
DESIGNATION OF LIEN.		Date.		Term, ye	Rate.	pa	Vhe		Amount authorized.	Amount outstand- ing.	
1st Mtg. Bds. M. C. T Ry.	Apr.	1,	1890	30	p.c.	April	æ	Oct.	\$600,000	\$600,000	
2d Mtg. Bds. M. C. T. Ry.	May	1,	1890	10	5	May			300,000	†300,000	
1st Mtg. Bds. Lex. Av. & Pav. Fy. R. R. Co 1st Mtg. Bds. Col. & 9th Av.	Aug.	24,	1893	100	5	Mar.	æ	Sept.	5,000,000	5,000,000	
R. R. Co	Aug.	24,	1893	100	5	Mar.	å	Sept.	3,000,000	3,000,000	
Gen. Coll. Trust Mtg. Bds Met. St. Ry. Co 1st Mtg. Bds. So. Ferry R.	Feb.	1,	1897	100	5	Feb.	æ	Aug.	12,500,000	12,500,000	
R. Co	Apr.	1,	1889	30	‡5	April	æ	Oct.	350,000	350,000	
Ry. Co	Mch.	21,	1902	100	4	April	å	Oct.	65,000,000	15,134,000	
R. R. Co	July	1,	1884	40	5	Jan.	æ	July	1,500,000	1,500,000	
R. R. Co	June	1,	1885	20	5	Jan.	æ	July	1,000,000	1,000,000	
Total	١						. . .	!	\$89,250,000	\$39,384,000	

Per mile of road | Capital stock outstanding \$2,179,288 38 Cash realised on same \$1,068,907 42 owned 23.861 mls, (Funded debt outstanding 1,650,559 49

Construction and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.	
Engineering and superintendence	\$303 50		
Right of wayTrack and roadway construction	437 00	· · · · · · · · · · · · · · · · · · ·	
Track and roadway construction	34,769 20		
Electric line construction	106 81 152,230 03	· · · · · · · · · · · · · · · · · · ·	
Power plant equipment	61.904 39		
Cars and electric equipment of cars	474.130 19	• • • • • • • • • • • • • • • •	
Miscellaneous equipment	235 41		
Interest and discount	3.005 49	• • • • • • • • • • • • • • • • • • • •	
Miscellaneous	136.991 17		
Power house rights	\$400,000 00		
	\$100,000 00		
Grand total	\$464,113 19	\$54,272,755 47	

*In addition to the funded debt specified in the above schedule the corporation is primarily liable for payment of the bonds secured by the consolidated mortgage of the Broadway and Seventh Avenue Railroad Company, under the consolidation agreement and the provisions and terms of the lease of the Broadway and Seventh avenue Railroad Company to the Houston, West Seventh and Pavonia Ferry Railroad Company.

†In treasury of company; no interest charged against them.

‡Included in New York City Railway Company's rental account of interest paid Broadway and Seventh Avenue,

‡Credit.

Cost of road and equipment per mile of road owned.....

DETAILS OF ADDITIONS OR BETTERMENTS DURING THE YEAR.

Delain of Habittons on Dellandanis	DULING IEE	- ann
Broadway, Columbus Avenue and Lexington Avenue Di-		
vision One Hundred and Sixteenth Street Crosstown Division	\$283 20	
One Hundred and Sixteental Street Stosstown Division		
Manage Name Community Division		\$303 50
Metropolitan Crosstown Division	\$437	
116th Street Crosstown Division	3,394	10
106th Street Division	30,384 52	89
106th Street Division. Metropolitan Crosstown Division	125	ññ
Chambers Street Division	23	20
Avenue C Division	789	
Broadway, Columbus ave. and Lex. ave. Division	\$908	 34,769 2 0
116th Street Crosstown Division	22	
•	\$981	40
Less 116th St. Crosstown electric feeder, credit	824	
•		106 81
Charged in error to 9th Ave. R. R. Co. Report 1903:		
9th Ave. and 54th St. car house year ending June 30 1903. 9th Ave. and 54th St. car house year ending June 30, 1904	\$67,356 2,802	29 05
146th St. Car House	2,693 14,340	OK.
32d St. Car House	219	32
99th St. Car House	334	38
98th St. Car House	3,487	10
Lexington building. Houston St. sub-station.	28,423	89
Houston St. sub-station	391	05
Front St. sub-station	1,849	89 80
96th St. power building	26,662 6,521	92
•		153,220 08
96th St. power machinery	\$11,694 41,929	85
26th St. power machinery	41,929	63
146th St. power machinery	7.436	80
140th St. tools and machinery	843	61.904 39
Cars and car equipmentLess thirty cars and equipment sold to Union Ry. Co	\$546,130	19
Less thirty cars and equipment sold to Union Ry. Co	72,000	00 474 190 10
Vehicles		474,130 19 235 41
Discount on hands		2 005 40
Printing and stationery. Expense attending issue of 4 per cent. refdg. bonds Miscellaneous.	\$212	08
Expense attending issue of 4 per cent. refdg. bonds	1,277	00
Miscellaneous	141,252	09
	\$142,741	17
Less credit to lease and mortgage expense	5,750	00
•		<u> 186,991 17</u>
		\$864,113 19
Less amount received from Central Crosstown Railroad Comp street Power House rights		
-		
Total	• • • • • • • • • • • •	\$464,113 19
Additions and Betterments on Lea	ASED LINES.	
Engineering and superintendence		\$44 800 04
Right of way		\$44,698 96 1,033 16 575,958 49 831,114 64
Right of way. Track and Roadway construction		575,958 49
Electric line construction	• • • • • • • • • • •	831,114 64
Electric line construction Real estate used in operation of road. Buildings and fixtures used in operation of road	• • • • • • • • • • • •	7 61
Interest and discount	• • • • • • • • • • • • • • • • • • •	*80,975 01 114 50
Miscellaneous.		241,862 40
Total		
TotalBalance due from lessor companies, June 30, 1903	• • • • • • • • • • • •	\$1,663,814 75 21,376,239 38
Amount due from lessor companies, June 30, 1904	• • • • • • • • • • • •	\$23,040,054 18

^{*}Credit.

Income Account for Year Ending June 30, 1904.

Income from all sources as follows, vis.:	
From rental of railroads	\$3,639,830 25
Payments from Income as follows, vis.;	
Dividends declared, 7% on \$52,000,000 capital stock (less scrip)	8,639,830 25
General income account:	
Surplus up to June 30, 1903	\$4,747,579 17
Deductions from surplus applicable to previous year:	
Taxes. \$36,560 80 Legal expenses. 30,427 66 Miscellaneous. 6,413 33	
Less: \$73,401 29	
Interest	
Miscellaneous. 40,812 72	\$32,588 57
Total surplus, June 30, 1904.	\$4,714,990 60
•	
General Balance Sheet, June 30, 1904.	
Asserts. Construction and equipment	\$54,272,755 47
Additions and betterments on leased lines	23,040,054 13
Other permanent investments as follows, viz.:	
Stocks and bonds of other companies	13,089,655 04
Current assets as follows, vis.:	
Cash on hand. \$1,419,908 27 Cash on deposit to redeem bonds. 160,000 00 Bills receivable. 1,513,114 41 Open accounts. *1,753,184 57 Material and supplies on hand. 673,314 673,314 New York City Railway Company, due under lease. 2,573,000 00 Prepaid accounts. 52,158 25	8,144,679 96
•	\$98,547,144 60
•	
Liabilities. Capital stock,	\$52 000 000 00
Funded debt. Real estate mortgages.	\$52,000,000 00 39,384,000 00 950,000 00
Current liabilities as follows, vis.:	
Accounts payable. \$139,634 53 New York City Railway Co. 540,851 49 Acorrued interest on bonds. 8,108 22 Central Crosstown Railroad Company. 809,559 76	1 400 154 00
Surplus	1,498,154 00 4,714,990 60
	\$98,547,144 60
*Accounts receivable. Due from Metropolitan lines. Due from Third Avenue lines.	\$218,457 43 1,511,503 53 23,228 61
·	\$1,753,184 57

Characteristics of Road and Equipment.

TRACK.	Miles owned.	Miles leased.	Total miles.
Single track, main line, electric. Single track, branches, electric. Single track, main line, operated by horses. Single track, branches, operated by horses.	12.760 1.263 6.857 2.981	65.281 4.819 16.852 6.346	78.041 6.082 23.209 9.327
Total single track	23.861	92.798	116.659
Second track, main line, electric	12.198 .913 7.283 2.549	64.316 4.164 16.284 4.645	76.500 5.077 23.567 7.194
Total second track	22.938	89.409	112.347
Sidings and turnouts, electric	7.146 .693	16.046 3.403	23.192 4.096
Total sidings and turnouts	7.839	19.449	27.288
Grand total, tracks, sidings and turnouts	54.638	201.656	256.294
Laid with steel rail	54.638	201.656	256.294

Weight of rails per yard—steel, maximum, 1134bs.; minimum, 47 bs.; Gauge of track 4 feet 84 inches.

1	NUMBER	Total num- ber of	
EQUIPMENT.	Motors.	Other than Motors.	Wheel or truck fenders
Box cars	1,172 498 71	135 45	2,614 1,086
Express cars. Freight cars. Service cars.	20 2 24	3	5
Snow plowsSweepers	5 49	. <u>2</u> 8	
Total	1,841	193	3,94

DETAILS OF ROADS OWNED AND LEASED.

Name of Road or	From.	To	MILTER O.	WRED.
Branch.	From.	10	Elec.	Horse.
	West & Chambers sts East R. & Grand st Chambers st., N. R.	Grand Central depot	.895 .764	3.936 3 133 2.357
	Bowl Green & B'way South Ferry	15th st. & Broadway	2.463 .886	
Col. & 9th Ave	65th st. & Col. ave	Man. ave. 110th st. & Col. ave. & 106th st. &	6. 164	
130th St	130th st. & Man. st	Col. ave	2.567	.290
Dey St	and 7th ave Washington & Dey st	50th st. & 6th ave. & 51st st. & 6th ave W. Broadway & Fulton St	.208 .076	.132
		Total owned.	14.033	9.88

DETAILS OF ROADS OWNED AND LEASED-Continued.

NAME OF ROAD OR	From To		MILES I	LEASED.
Brance.	From	10	Elec.	Horse.
B. St. & F. F. R. R	11th ave. & 23d st. 9th	Fulton Ferry 4th ave. & 14th st	1.160	3.581
C. P., N. & E. R. R. R	10th ave. & 59th st. E&W.	South Ferry	8.510	6.049
Broadway & 7th ave. R. R.	7th ave. & 59th st	Barelay, Broome, Pk. Pl. & 27th st.	4.900	3.370
C. C. T. R. R		Christopher st., N. R	.431	1.379
C. & 10th St. R. R		10th st., E. R	1.999	
42d St. & G. St. F. R. R		Grand st., E. R	2.462	1.102
8th Ave. R. R	159th st. & 8th ave. & Mo-			
	Comb's Dam bridge	Vesey and Barclay sts. and B'way	9.356	.089
23d St. Ry	23d st. & N. R	23d st. & 34th st., E. R	1.789	. 142
N.Y. & H. R. R. (city line)	138th st. & Park ave	Park Row and Broadway	9.684	, 194
8th Ave. R. R	59th st. & 6th ave. 147th st. & Lenox ave	Vesey st. & Broadway, 110th st. & Lenox ave	4.979	1.091
2d Ave. R. R	129th st. & 2d ave	Peck Flip, Worth st., Astor Place	8.037	5.656
Oth Ave. R. R	Amst. ave. & Man. st		8.603	.055
11 A D D	130th st. & 3d ave	Park Row & Broadway		
8d Ave. R. R	125th st. & E. R	125th st., N. R	18.190	• • • • • • • • • • • • • • • • • • • •
		Total leased	70.100	22.698
			-	
		Total owned and leased	84.128	32.53 6

Officers of the Company.

Name.	Title.	Official Address.
D. B. HABBROUCK	President	621 Broadway, N. Y. city.
CHARLES E. WARREN	2d Vice-President	621 Broadway, N. Y. city. 621 Broadway, N. Y. city.
D. C. MOOREHEAD		

Directors of the Company.

Name.	Residence.
George W. Elkins.	Philadelphia, Pa.
D. B. HASBROUCK	Brooklyn, N. Y.
R. W. MEADE	New York city.
D. C. MOOREHEAD	Brooklyn, N. Y.
H. A. Robinson	Yonkers, N. Y.
Wm. Fahnestock	New York city.
H. H. Vreeland	New York city.
SOLOMON R. GUGGENHEIM	New York city.
CHARLES E. WARREN	Brooklyn, N. Y.

Title of company, Metropolitan Street Railway Company.
General offices at 621 Broadway, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Monday in December.
For information concerning this report, address Charles S. Ludlam, Comptroller.

NASSAU ELECTRIC.

LESSOR.

LESSEE - BROOKLYN HEIGHTS.

(Date of charter, March 13, 1893.)

For history of organisation, etc., see Report of 1903.

The 999-year lease from April 1, 1900, of this company to The Brooklyn Heights Railroad Company was abrogated at midnight of June 30, 1904, by mutual agreement,

Capital Stock and Funded Debt.

CAPITAL STOCK.

	Preferred.		COMMON.	
	Number of shares.	Total par value.	Number of shares.	Total par value.
Authorized by law or charter, issued on account of construction and acquirement of properties and now outstanding	85,000	\$8,500,000	65,000	\$6,500,000

\$15,000,000 00 28 Grand total of common and preferred stock now outstanding...........
Number of stockholders.....

FUNDED DEBT.

		, Ş	<u> </u>	*Interest.	Amount	Amount
DESIGNATION OF LIEN.	Date.	Term, y	Rate.	When payable.	authorised	outstanding.
Nassau consol. mortgage Nassau first mortgage Atlantie av. jet on. bds Atlantie av. jet mtg. bds B. B. & W. E. 1st mtg. "A" B. B. & W. E. 1st mtg. "B" B. B. & W. E. 2d mortgage B. B. & W. E. general mtg	Dec. 23, 1896 July 1, 1891	52 50 25 40 40 10 1 10 1 10 1 20 4 40	p.c †4 5 5 5 5 5 5 5 5 5	Jan. & July Apr. & Oct. Apr. & Oct. Jan. & July Jan. & July Apr. & Oct. June & Dec. Apr. & Oct.	2\$15,000,000 660,000 730,000 2,241,000 220,000 250,000 250,000 52,000 121,040	\$10,476,000 680,000 730,000 2,241,000 220,000 250,000 250,000 52,000
Total		! .•••••	ا!	••••••		\$15,000,040

^{*}Interest paid direct to bondholders by lessee.
†No interest paid on \$29,000 bonds held in treasury of the company.
\$4,524,000 for retiring prior lien bonds of Nassau, Atlantic Avenue and B. B. and W. E. R. R

NASSAU ELECTRIC.

*Construction and Equipment.

	or betterm a during ye ending June 30, 1
Organisation	
Engineering and superintendence	\$7 72
Track and roadway construction	94.90
Electric line construction	137,71
Buildings and fixtures used in operation of road	10 2.05
Power plant equipment	
Shop tools and machinery	
Cars Electric equipment of cars	' •••••
Miscellaneous equipment. Interest and discount.	,
Interest and discount	· · · · · · · · · · · · · · · · · · ·
Miscellaneous. Purchase of constructed roads and equipment	5,668
Roads built by contract	
Law expenses	
Law expenses,	\$150.455
Grand total	
Cost of road and equipment per mile of road owned DETAILS OR BETTERMENTS DURING Right of way.	NG THE YEAR.
Cost of road and equipment per mile of road owned Details or Betterments During Engineering Right of way Subways and high and low tension lines	NG THE YEAR \$62,37
Cost of road and equipment per mile of road owned DETAILS OR BETTERMENTS DURN Engineering Right of way Subways and high and low tension lines Extending platforms. W. E. line.	962,37 26
Cost of road and equipment per mile of road owned DETAILS OR BETTERMENTS DURN Engineering Right of way Subways and high and low tension lines Extending platforms, W. E. line New crossovers and sidings New 9-60ot rail on Hicks street	\$62,37 26 3,78
Cost of road and equipment per mile of road owned DETAILS OR BETTERMENTS DURING THE STATE OF SETTING OF S	**************************************
Cost of road and equipment per mile of road owned DETAILS OR BETTERMENTS DURN Engineering. Right of way. Subways and high and low tension lines. Extending platforms, W. E. line. New crossovers and sidings. New 9-foot rail on Hicks street. Reparing streets and drains on Union street Surface loops, Manhattan Terminal and Canarsie depot	\$62,37 \$62,37 \$3,78 \$91 \$1,57
Cost of road and equipment per mile of road owned Details or Betterments Durn Engineering. Right of way. Subways and high and low tension lines. Extending platforms, W. E. line. New crossovers and sidings. New 9-foot rail on Hicks street. Reparing streets and drains on Union street Surface loops, Manhattan Terminal and Canarsie depot WILE Terminal shapers of track	\$62,37 \$62,37 \$3,78 \$91 \$1,57
Cost of road and equipment per mile of road owned DETAILS OR BETTERMENTS DURN Engineering Right of way. Subways and high and low tension lines. Extending platforms, W. E. line. New crossovers and sidings New 9-foot rail on Hicks street. Reparing streets and drains on Union street Surface loops, Manhattan Terminal and Canarsie depot W. L. E. Terminal changes of track. West end bridge.	\$62,37 26 3,78 3,78 91: 21,57: 5,69: 27:
Cost of road and equipment per mile of road owned DETAILS OR BETTERMENTS DURING THE STATE OF SETTING OF S	\$62,37 26 3,78 3,78 21,57 5,692
Cost of road and equipment per mile of road owned DETAILS OR BETTERMENTS DURN Engineering. Right of way. Subways and high and low tension lines. Extending platforms, W. E. line. New crossovers and sidings. New 9-toot rail on Hicks street. Reparing streets and drains on Union street Surface loops, Manhattan Terminal and Canarsie depot W. L. E. Terminal changes of track. West end bridge. Positive and negative feeder lay-out Real estate. Cil houses and shops	\$62,37 266 3,78 3,78 21,57 5,69 274
Cost of road and equipment per mile of road owned DETAILS OR BETTERMENTS DURN Engineering. Right of way. Subways and high and low tension lines. Extending platforms, W. E. line. New crossovers and sidings. New 9-toot rail on Hicks street. Reparing streets and drains on Union street Surface loops, Manhattan Terminal and Canarsie depot W. L. E. Terminal changes of track. West end bridge. Positive and negative feeder lay-out Real estate. Cil houses and shops	\$62,37 266 3,78 3,78 21,57 5,69 274
Cost of road and equipment per mile of road owned DETAILS OR BETTERMENTS DURI Engineering Right of way Subways and high and low tension lines Extending platforms, W. E. line. New erossovers and sidings New 9-60ot rail on Hicks street. Reparing streets and drains on Union street Surface loops, Manhattan Terminal and Canarsie depot W. L. E. Terminal changes of track. West end bridge. Positive and negative feeder lay-out Real sestate.	\$62,37 266 3,78 3,78 21,57 5,69 274
Cost of road and equipment per mile of road owned DETAILS OR BETTERMENTS DURN Engineering Right of way. Subways and high and low tension lines. Extending platforms, W. E. line New crossovers and sidings. New 9-toot rail on Hicks street. Reparing streets and drains on Union street Surface loops, Manhattan Terminal and Canarsie depot W. L. E. Terminal changes of track. West end bridge. Positive and negative feeder lay-out Real estate. Oil houses and shops	\$62,37 26 3,78 3,78 21,57; 5,69; 274

Income Account for Year Ending June 30,

*Under the terms of the lease the amount expended for additions an struction or equipment by the lessee for account of lessor is to be paid a the lease or sconer, if agreed upon. The items in this construction and include amounts paid by the lessee. The additions and betterments detail period from April 1, 1899, to June 30, 1903. They have heretofore been of the lessee and not distributed until now. They are still carried as an assume

Surplus for the year ending June 30, 1904.....

pany. †Credit.

General income account: Surplus up to June 30, 1903	
Sundry accounts charged off	\$204,101 14
Total surplus June 30, 1904.	\$204,874 44
General Balance Sheet, June 30, 1904.	
Cost of road and equipment	\$32,046,390 40
Other permanent investments as follows, viz.: Treasury bonds	29,000 00
Current assets as follows, vis.: \$314,107 77 Cash on hand \$20,000,00 Suspense accounts 31,584 63 Bills receivable 90,000 00	455,692 40
· _	\$32,531,082 80
Capital stock. LIASILITIES. Cincipal took. Certificate of indebtedness.	\$15,000,000 00 15,000,040 00 389,953 86
Current liabilities as follows, vis.:	
Loans. \$120,000 00 Due lessee company for "Additions and betterments" 1,770,122,59 Accounts payable. 5,919 85 Real estate mortgages. 20,000 00 Accounts to be adjusted. 20,172 06	1,936,214 50 204,874 44
-	\$32,531,082 80
= Characteristics of Road and Equipment.	

TRACK.	Miles owned.	Miles of trackage rights.	Total miles.
Single track, main line, electric	63.155 62.855 7.264	. 505 . 265	63.660 63.120 7.264
Grand total, tracks, sidings and turnouts	133.274		134.044
Laid with steel rail	133.274	.770	134.044

Weight of rails per yard — Steel, maximum, 94 lbs.; minimum, 60 lbs. Gauge of track, 4 feet $8\frac{1}{2}$ inches.

	Number	MAXIM	IUM.	1 .	Inter-
EQUIPMENT.	owned Motors.	Weight tons.	Length, feet.	Average cost.	changeable body fenders in use.
Box cars. Open cars. Combination, open and box cars. Service cars. Snow plows. Sweepers.	350 650 105 26 7 8	13 13 13 17 17 17	34 37 37 38.4 26.11 27	\$2,530 2,500 3,800 400 875 900	350 650 105 26 7 8
Total	1,146				1,146

NASSAU ELECTRIC.

DETAILS OF ROADS OWNED AND TRACKAGE RE

NAME OF ROAD OR LINE.	From	То
Carnarsia	Broadway Ferry	Carparsie
Marcy Avenue	North Second street	Sheepshead Bay
Douglass Street	Rogers avenue	Liberty ave. and City
Church Avenue	39th steret ferry	Rockaway ave. and I
	8th ave. and 37th st	
80th Street	Fifth avenue	Bath Beach
Fifth Avenue	South ferry	Thirty-seventh street
Butler Street	Atlantic and 5th ave Flatbush and 5th ave	Rogers avenue
Seventh Avenue	Hamilton ferry	oth ave. and zuth stree
rnoenth Street	Hammon terry	cemetery
Hicks Street	Hamilton avenue	
Bergen Street	Hamilton ferry	Buffalo ave & Doug
Adams Street.	Bergen & Hoyt sts	
	9th ave. & 20th street	
West End Division	. 39th st. & New Utrecht	Coney Island
Park Avenue	Vanderbilt avenue	Evergreen Cemetery.
Court Street	Court Street	Ninth avenue
Total		

Officers of the Company.

Name.	Tille.	Offu
Edwin W. Winter T. S. Williams	Chairman of the Board President Vice-President	168 Montague 168 Montague
C. D. MENEELY	Secretary and Treasurer	168 Montagu

Directors of the Company.

Name.	
JOHN E. BORNE	
HUGH J. GRANT	
T. S. WILLIAMS	
NICHOLAS F. BRADT	 •
A. N. BRADY	 •

Title of company, The Nassau Electric Railroad Company.
General offices at 168 Montague street, Brooklyn, N. Y.
Date of close of fiscal year, June 30,
Date of stockholders' annual meeting, second Tuesday in April.
For information concerning this report, address Howard Abel, Comptre

NEW YORK, WESTCHESTER AND CONNECTICUT.

OPERATED BY NEW YORK CITY.

(Date of charter, February 12 1895.)

For history of organisation etc., see Report of 1902.

Capital Stock and Funded Debt.

CAPITAL STOCK.

·			COM	MON.	Cash
			Number of shares.	Total par value.	realised on amount outstanding
Authorised by law or charter			6,000	\$600,000	
Issued for actual cash Issued under construction co	ntracts		245 5,755		\$24,500
Total now outstanding			6,000	[\$600,000	\$24,500
Number of stockholders					. 10
	For	OED DE	BT.		
		years.	*interest.	1	1
DESIGNATION OF LIEN.	Date.	Term, ye	When payable.	Amount authorized.	Amount outstanding.
General mortgage	May 1, 1900	p.c.	May & Nov.	\$2,500,000	†\$2,500,000
road owned, Capital stock	outstanding, s	209,790.	21. Cash real	ized on same,	\$8,566.43
road owned, 2.86 miles. (Capital stock Funded debt	outstanding,	209,790. 874,125.	21. Cash real 87.	ized on same,	Total cost of cad and equip-
2.86 miles. Funded debt	outstanding, soutstanding,	209,790. 874,125.	21. Cash real 87.	ized on same,	\$8,566.45 Total cost of pad and equipment up to une 30, 1904.
road owned, 2.86 miles. (Capital stock Funded debt	outstanding, soutstanding, soutstanding, soutstanding, soutstanding, soutstanding, soutstanding, soutstanding, soutstanding, soutstanding, so the soutstandi	209,790. 874,125. n and	21. Cash real 87. Equipmen	ized on same,	Total cost of and equip- ment up to
road owned, 2.86 miles. Funded debt	outstanding, soutstanding, soutstanding, sonstruction	209,790. 874,125. n and	21. Cash real 87. Equipmen	ized on same,	Total cost of pad and equipment up to une 30, 1904. \$2,500,000 00 600,000 00
Capital stock 2.86 miles. Funded debt Capital stock Funded debt Capital stock Funded debt Capital stock Funded debt	outstanding, sou	209,790. 874,125. n and	21. Cash real 87. Equipmen	ized on same,	Total cost of sad and equipment up to fune 30, 1904. \$2,500,000 00 600,000 00 \$139,072 57
Ponds Construction (other the Grand total	outstanding, outstanding, onstruction	209,790. 874,125. n and tof proceed owned	21. Cash real 87. Equipmen	ized on same,	Total cost of and and equipment up to foune 30, 1904. \$2,500,000 00 \$39,072 57 \$3,139,072 57 \$1,097,577 82
Bonds	outstanding, outstanding, onstruction and that paid outstanding, on that paid outstanding, outst	209,790. 874,125. n and ttof proc	Equipmen eeds of bonds s	ised on same, it. ind stock)	Total cost of pad and equipment up to fune 30, 1904. E2,500,000 00 600,000 00 139,072 57 81,097,577 82 4.
Bonds Cost of construction (other the Grand total Cost of road and equipment interest on funded debt Charges as follows, vis.: Interest on funded debt Cost of construction (other the Grand total Cost of road and equipment interest on funded debt Cost of construction (other the Grand total Cost of road and equipment interest on funded debt Cost of construction (other the Grand total Cost of road and equipment interest on funded debt Cost of construction (other the Grand total Cost of road and equipment interest on funded debt Cost of road and equipment interest on funded debt Cost of construction (other the Grand total Cost of road and equipment interest on funded debt Cost of construction (other the Grand total Cost of road and equipment interest on funded debt Cost of road and equipment interest on funded debt Cost of construction (other the Grand total	outstanding, outstanding, outstanding, onstruction and that paid outstanding outstanding, outsta	209,790. 874,125. n and at of proc	21. Cash real S7. Equipment eeds of bonds anding Jun	and stock)	Total cost of and and equipment up to found 30, 1904. \$2,500,000 00 600,000 00 339,072 57 \$3,139,072 57 \$1,097,577 82 \$1,097,577 82 \$100,000 00 341 01 1,026 50
Bonds Stock Cost of construction (other the Grand total Income Acc Charges as follows, vis.: Interest on funded debt Taxes, Deficit for the year endit	outstanding, outstanding, outstanding, onstruction and that paid outstanding outstanding, outsta	209,790. 874,125. n and at of proc	21. Cash real S7. Equipment eeds of bonds anding Jun	and stock)	Total cost of pad and equipment up to fune 30, 1904. E2,500,000 00 600,000 00 139,072 57 81,097,577 82 4.
Capital stock 2.86 miles. Funded debt Capital stock Funded debt Capital stock Cost of construction (other the Grand total Cost of road and equipment Income Acc Charges as follows, vis.: Interest on funded debt General expenses.	outstanding, outstanding, outstanding, onstruction and that paid outstanding and that paid outstanding outstanding, outsta	209,790. 874,125. m and tt of proceeded owned the control of the c	Equipmen eeds of bonds s	and stock)	Total cost of and and equipment up to foune 30, 1904. \$2,500,000 00 600,000 00 339,072 57 \$3,139,072 57 \$1,097,577 83 \$1,097,577 83 \$1,097,577 83 \$1,097,577 85 \$1,097,577

^{*}The interest has accrued on bonds, but payment of same has been waived by holders.

†Issued under construction contracts. 1

These figures are taken from the papers of the former management and no other details are ascertainable.

NEW YORK, WESTCHESTER AND CON:

General Balance Sheet, June 30,

Cost of franchise prop	erty, etcAssers.
	••
. Current assets as folk Onen assernts	nos, viz.:

•	
	Liabilities.
Current liabilities as	
	ot, due and accrued
Taxes due and accrued	L
Accounts payable	
	•
	Characteristics of Road.
	Track.
Single track, main line, Vernon to boundary	electric, from N. Y., N. H. & H. R. R. depot a line of North Pelham
Laid with steel rail	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Weight of rails per v	ard — steel, maximum, 90 lbs.; minimum, 72
8½ inches.	Barter Barbarte ber ber ber ber ber ber ber ber ber be
	Officers of the Company.
Name.	Title. 0
FRANK D. EDMU	ABE President 621 NDS Vice-President 621 Sec. and Treas 621
DENIS O DRIEN	
	Directors of the Company.
Name.	
AMBROSE F. McC	ABE. ERSON.
DANIEL W. PATT	ERSON
EUGENE R. TOW	NER
EDWARD W. SAY	RE
EDWARD J. WILS	ON
WILLIAM A. DIBI	NER. RE. ON
General offices at 62	ew York, Westchester and Connecticut Traction 1 Broadway, New York city. 1 year, June 30. 3' annual meeting, second Tuesday in April.
Date of stockholders For information con	s' annual meeting, second Tuesday in April. cerning this report, address Charles S. Ludlam,

^{*}The 2.86 miles is the constructed portion of the franchise of this this the company owns 27.50 miles of unconstructed franchise and .f. structed,

NINTH AVENUE (NEW YORK CITY).

LESSOR.

LESSEE - METROPOLITAN STREET.

SUB-LEASED TO AND NOW OPERATED BY NEW YORK CITY.

(Date of charter, July 29, 1859.)

For history of organisation, etc., see Report of 1902.

Capital Stock.

į	COMMON.		·Cash realized	
	Number of shares.	Total par value.	on amount outstanding.	
Authorized by law or charter	8,000	\$800,000		
Issued for actual cash	1,895 6,105	\$189,500 610,500	\$181,743 50	
Total now outstanding	8,000	\$800,000	\$181,743 50	
Number of stockholders Per mile of road owned, Capital stock outstanding 8 miles. Cash realized on same *Construction and				
002002 00002		ro	Total cost of ed and equip- ment up to June 30, 1904	
Track and roadway constructiou		• • • • • • • • •	\$180,190 95 9 929 48	
CarsHorses			72,040 57 89,200 00	
			9,929 48 72,040 57 89,200 00 \$351,361 00	
Horses		·········	89,200 00	
Grand total cost of equipment			\$9,200 00 \$351,361 00 \$43,920 12	
Grand total cost of equipment	nding June	30, 1904	\$9,200 00 \$351,361 00 \$43,920 12	
Grand total cost of equipment	nding June	a 30, 1904	\$9,200 00 \$351,361 00 \$43,920 12 \$43,920 00 2,500 00 520 00	
Grand total cost of equipment. Cost of road and equipment per mile of road owned. Income Account for Year Ex Income from all sources as follows, viz.: Rental of road. From lessee for expenses. Interest and dividends on securities owned. Interest on deposits.	nding June	30, 1904	\$9,200 00 \$351,361 00 \$43,920 13 \$43,920 00 2,500 00 520 00 129 03	
Grand total cost of equipment	nding June	o 30, 1904	\$9,200 00 \$351,361 00 \$43,920 12 \$64,000 00 2,500 00 129 03 \$67,149 03	
Grand total cost of equipment	nding June	30, 1904	\$9,200 00 \$351,361 00 \$43,920 12 \$44,000 00 2,500 00 520 00 129 03 \$67,149 03	
Grand total cost of equipment	nding June	a 30, 1904	\$9,200 00 \$351,361 00 \$43,920 12 \$64,000 00 2,500 00 520 00 129 03 \$67,149 03 3,136 97	
Grand total cost of equipment. Cost of road and equipment per mile of road owned. Income Account for Year Ex Income from all sources as follows, viz.: Rental of road. From lessee for expenses. Interest and dividends on securities owned. Interest on deposits. Gross income from all sources. Deductions from income as follows, viz.: General expenses. Net income from all sources. Payments from net income as follows, viz.: Dividends declared, 8 per cent. on \$800,000 stock.	nding June	30, 1904	\$8,200 00 \$351,361 00 \$43,920 12 \$64,000 00 2,500 00 129 03 \$67,149 03 3,136 97 \$64,012 06 64,000 00	

^{*}Additions and betterments to road, change of motive power, etc., are at the expense of the lesses company, and such improvements are to become the property of the lessor at the expiration or sooner termination of the lesse.

Cash Statement.

Receipts.	
Cash on hand June 30, 1903	\$16,500 96 4.000 00
Bills payable. Received rent of road.	64,000 00
Received dividends, etc.	520 00
Interest on deposits	129 03
From lessee for expenses,	2,500 00
	\$87,649 99
Disbursements.	
Expenses	\$3,136 97
Dividends. Cash on hand June 30, 1904.	64,000 00 20,513 02
bai	
<u></u>	\$87,649 99
Assers.	\$ 351,361 0 0
Other permanent investments as follows, viz.:	
Stocks of other companies	560 00
Current assets as follows, viz.:	
Cash on hand	
D. 4.1	24,056 54
Deficiency	424,022 46
	\$800,000 00
Liabilities.	
Capital stock	\$800,000 00

Characteristics of Road and Equipment.

(See report of lessee.)

Officers of the Company.

Name.	Tille.	Official Address.
JOSEPH TATE	President	Room 5027, 1 Madison
E. St. John Hays.	Vice-President	Room 5027, 1 Madison
J. Gelston Affleck	Sec. and Treas	ave., N. Y. city. Room 5027, 1 Madison
WILLIAM APPLECK, JR	Asst. Treas. and Asst. Sec	ave., N. Y. city. Room 5027, 1 Madison ave., N. Y. city.

Directors of the Company.

Name.	Residence.
E. St. John Hays	New York city.
JOSEPH J. O'DONOHUE, JR	New York city.
Paul N. Spofford. Armistead Peter, Jr.	New York city.
JOSEPH TATE	Washington, D. C.
WILLIAM H. HAYS.	New York city.
WILLIAM RAVESTEYN	New York city.
John Englis.	New York city.
WILLIAM AFFLECK, JR	
J. Gelston Affleck	Yonkers, N. Y.

Title of company, Ninth Avenue Railroad Company.
General offices at Room 5027, No. 1 Madison avenue, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Wednesday in January.
For information concerning this report, address J. Gelston Affleck, Treasurer.

NORTH RIVER.

LESSOR.

LESSEE-HUDSON VALLEY.

(Date of charter, April 5, 1902.)

For history of organization, etc., see Report of 1903.

On August 5, 1903, the Board of Railroad Commissioners consented to the issue of a mortgage for \$500,000 to secure an issue of bonds of like amount; \$200,000 only to be issued without further consent of the Board.

On August 29, 1903, the Board of Railroad Commissioners consented to an increase in capital stock from \$180,000 to \$200,000.

Capital Stock and Funded Debt.

CAPITAL STOCK.

1	COMMON.		Cash realised
:	Number of shares.	Total par value.	on amount outstand- ing.
Authorised by law or charter *Issued for actual cash and now out-	2,000	\$200,000	
standing	180	18,000	\$18,000

FUNDED DEBT.

DESIGNATION OF LIEN.	Date.	Term, years.	When payable.	Amount author- ised.	Amount outstand- ing.	Cash realized on amount outstand- ing.
	1					

1st. mtg. gold bonds. July 1, 1903 481 5 Jan. & July \$500,000 00 \$200,000 00 \$21,996 05

Per mile of road ! Capital stock outstanding \$18,000 owned, 1 mile. ! Funded debt outstanding..... 200,000 Cash realized on same,.. \$21,996 05

Construction.

	Total cost of of road up to June 30,1904.
Right of way Interest and discount	\$39,925 00 178,003 96 71 05
Grand total	
Cost of road per mile of road owned	\$218,000

^{*}Contracted to be issued for construction, 1,820 shares.

General Balance Sheet, June 30, 1904.

Construction. Assers. Rental account.	\$218,000 00 16,500 00
realtes account.	\$234,500 00
Capital stock LIABILITIES. Funded debt Interest on funded debt, due and accrued Dividends unpaid	200.000.00
	\$234,500 00
Miles of road built, single track, in the village of Sartatoga Springs	1.00

Weight of rails per yard, 80 lbs.

Officers of the Company.

Name.	Title.	Official Address.
ADDISON B. Co	DLVIN President	Glens Falls, N. Y.
JOHN W. HERI	SERT Vice-President,	31 Nassau st., New York city.
JOHN P. MUNN	Treasurer	277 Broadway, New York city. 277 Broadway, New York city.

Directors of the Company.

Name. Addison B. Colvin. John W. Herbert. John P. Munn. George W. Cotne. William G. Bumstead. George A. Helme. Edwin Langdon. John O'Brien. F. L. Cowles.	31 Nassau st., New York city. 277 Broadway, New York city. 277 Broadway, New York city. 1 Exchange Place, Jersey City, N. J. 111 Fifth avenue, New York city. 320 Broadway, New York city. Jersey City, N. J.
Title of company, The North River Railway. General offices at Saratoga Springs, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, First Mo For information concerning this report, address	nday in April. 88 John P. Munn, Treasurer, 277 Broadway,

ROCHESTER ELECTRIC.

LESSOR.

LESSEE -- ROCHESTER.

(Date of charter, August, 1887.)

For history of organization, etc., see Report of 1902.

Capital Stock.

, 	COMMON.		Cash realized	
·	Number of shares.	Total par value.	on amount outstand- ing.	
Authorized by law or charter, issued for cash and now outstanding	2,000	\$200,000	\$200,000	
Number of stockholders Per mile of road owned, Capital stock of the capital stock of			46 \$43,383 95 43,383 95	

*Construction and Equipment.

Right of way Track and roadway construction Electric line construction. Buildings and fixtures used in operation of road. Investment, real estate. Power plant equipment. Cars and electric equipment of cars Grand total. Cost of road and equipment per mile of road owner.				ment up to ine 30, 1904. \$21,891 69 84,587 68 20,319 94 9,685 72 1,338 15 34,938 52 59,763 59 \$232,525 29 \$50,439 32
Income Account for Year	Enc	ding June	30, 1904	L.
Income from all sources as follows, vis.: Rent from Rochester Railway Company		•••••		\$16,000 00
Payments from income as follows, vis.: Dividends declared, 8 per cent. on \$200,000 comm	on sta	ock	····- <u> </u>	16,000 00
General income account: Total surplus June 30, 1904				\$42,587 79
General Balance She	et,	June 30,	1904.	
Construction and equipment		• • • • • • • • • • • • • • • • • • • •	•••••	\$2 32,525 29
Other permanent investments as follows, vis.: Stocks of other companies		·		10,062 50
			_	\$242,587 79
Capital stock				\$200,000 00 42,587 79
		•		\$242,587 79
Characteristics of Ros	ad :	and Equip	ment.	
Traci	K.		1	Miles owned.
Single track, main line, electric, from Rochester to Second track, main line, electric		. 		4.61 4.64 .14
Grand total tracks and sidings				9.39
Laid with steel rail			····- <u>-</u>	9.39
Weight of rails per yard — Steel, maximum, 70 lasted with earth and gravel.) lbs.	Gauge of tra	ick, 4 feet 8	inches. Bal-
סא	MBEI	R OWNED.		Total number
EQUIPMENT. Moto	ors.	Other than motors.	Average cost.	of fenders in use, interchange- able body fenders.
Box cars	4 8	10	\$2,700 2,700	. 8 16
Total	12	10		. 24

^{*}All additions and betterments since lease are made by and at expense of lessee.

Officers of the Company.

Name.	Tüle.	Official Address
	. President and General Manager	
George G. Moorehouse	Treasurer	Rochester, N. Y.
CHARLES F. POND	. Secretary	Rochester, N. Y.
	. Superintendent	

Directors of the Company.

Name.	Residence.
A. H. HARRIS	Rochester, N. Y.
Frederick Cook	Rochester, N. Y.
WILLIAM C. BARRY	
CHARLES F. POND	
W. J. Baker	
Stephen Stace	
Chab. T. Chapin	
C. M. Clark	
A. G. Hodenpyl	
R. E. Danforth	
George G. Morehouse	
C. J. Bissell	
James Richardson	Providence, R. I.

Title of company, Rochester Electric Railway, Company.
General offices at 267 State street, Rochester, N. Y.
Date of close of fiscal year, December 31.
Date of stockholders' annual meeting, second Tuesday in January.
For information concerning this report, address G. G. Morehouse, Treasurer.

ROCHESTER AND SODUS BAY.

LESSOR.

LESSEE-ROCHESTER

(Date of consolidation, July 24, 1902.)

For history of organization, etc., see Report of 1903.

Capital Stock.

	COM	MON.	PRE	PREFERRED.		
; ;	Number of shares.	Total par value.	Number of shares.	Total par value.		
Authorized by law or charter, is- sued on account of consolidation and now outstanding	11,000	\$1,100,000	7,500	\$750,000		
Grand total of common and preferre	ed stock now o	utstanding		\$1,850,000 00		
Number of stockholders				11		
Number of stockholders Per mile of road owned, Capital sto 39.30 miles.	• • • • • • • • • • • • • • • • • • • •			\$47,073 79		
Per mile of road owned, Capital sto 39.30 miles.	ock outstandin		it. T	\$47,073 79 Fotal cost of ad and equipment up to		
Per mile of road owned, Capital sto 39.30 miles.	uction and	gd Equipmen	it. T	\$47,073 79 Fotal cost of ad and equip-		
Per mile of road owned, Capital sto 39.30 miles. *Constr Cost of properties on consolidation: Stock of Irondequoit Park Railroad	uction and	gd Equipmen	it. To	\$47,073 79 Fotal cost of ad and equipment up to une 30, 1904.		

^{*}Additions and betterments since lease are made by and at the expense of leases.

Income Account for Year Ending June 30, 1904.

Income from all sources at Rental from Rochester Rai						. \$22,	500 00
Payments from income as Four dividends declared, ?			000 preferr	ed stock		. 22,	500 00
		As	heet, Ju	ıne 30,	1904.		
Construction and equipmen	it	• • • • • •	• • • • • • • • •	•••••	• • • • • • •	. \$1,850,	
Capital stock	•••••	Liae	ilities.	•••••	•••••	\$1,850,	000 00
Charac Single track, main line, elec Sodus Point Second track, main line, ele	trie, from	Tast Ma		tation, Ro	chester, t	Miles o	owned 39.30 2.89
Sidings and turnouts, elect							3.55
Grand total, tracks, sid	ings and t	urnouts,		• • • • • • •	· • • • • • • • •	•	45.24
Laid with steel rails						•	45.24
Weight of rails per yard-	steel, ma	ximum,	70 lbs. G	auge of t	rack, 4 fee	et 81 inches.	
	NUMBER (OWNED.	MAXI	MUM.		ber of in use hange- y fend-	with
EQUIPMENT.	Motors. Frace 20 - re-	Other than motors.	Weight,	Length, feet.	Average cost.	otal num fenders —Intercl able bod: ers.	Equipped wit
Box cars	6 5	::::::	18 14	45 45	\$4,000 2,000	6 10	5
express cars	8 4 1 2	13 	18 18 8 22	45 45 32 21	3,750 1,000 1,200 2,500	8 4	8 4 1
Total	26	13	1			28	18

Officers of the Company.

Name.	Title.	Official Address.
FREDERICK COOK		
BENJAMIN STRONG	Vice-President	New York city.
GEORGE G. MOREHOUSE	Secretary and Treasurer	Rochester, N. Y.
R. E. DANFORTH	General Manager	Rochester, N. Y.
E. J. WILCOXEN	Superintendent	Rochester, N. Y.

Directors of the Company.

Name.	Residence.
R. E. Danforth	Rochester, N. Y.
Frederick Cook, C. T. Chapin	Rochester, N. Y.
ANTON G. HODENPYL	New York city.
C. M. Clark	Philadelphia, Pa.
George G. Morehouse. C. C. Cuyler	New York city
BENJAMIN STRONG	New York city.
T. DE WITT CUYLER	Philadelphia, Pa.

Title of company, The Rochester and Sodus Bay Railway Company. General offices at 267 State street, Rochester, N. Y. Date of close of fiscal year, December 31. Date of stockholders' annual meeting, third Tuesday in January. For information concerning this report, address Geo. G. Morehouse, Secretary.

SEA BEACH.

PROPRIETARY.

OWNED BY NASSAU ELECTRIC.

LEASED AND OPERATED BY BROOKLYN HEIGHTS. STEAM CHARTER-NOW OPERATED BY ELECTRICITY.

(Date of charter, August 14, 1896.)

For history of organization, etc., see Report of 1903.

Capital Stock and Funded Debt.

CAPITAL STOCK.

				1	COMMON.			
						umber shares.	Total par value.	
Authorised by law or chart- outstanding	er issued for p	-	-	and now		6,500	\$650,00	
Number of stockholders		• • • •					10	
	Fun	(DEI) Di	BT.				
	1	i.	ı ır	*INTEREST	.		Amount	
DESIGNATION OF LIEN.	Date.	Term, years	Rate.	When payable	٥.	Amount authorized.	outstand- ing.	
Consolidated mortgage	Sept. 1, 1896	20	p.c.	Mar. & S	ept.	\$650,000	\$650,000	
Per mile of road Capital owned, 6.34 miles. Funded	stock outstand	ing.					\$102,523 6 102,523 6	

†Construction.

	Additions or betterments during year ending June 30, 1904.	Total cost of road up to June 30, 1904.
Engineering and superintendence	777 33	\$50 65 777 33
Track and roadway construction	1,257 90 3,650 47	151,951 75
Real estate used in operation of road. Buildings and fixtures used in operation of road Interest and discount	25 50	3,632 66 18,465 84 11,375 00
Miscellaneous. Purchase of constructed road and equipment	10,783 95 \$12,645 13	10,783 95 10,783 95 \$1,158,153 47
Grand total	\$4,418 82	\$1,355,190 65
Cost of road per mile of road owned		\$213,752 47

^{*}Interest paid direct to bondholders by lessee.
†Under the terms of the lease, the amount expended for additions and betterments, construction or equipment, by the lessee for the account of the lessor, is to be paid at the termination of the lease or sooner if agreed upon. The items in the construction and equipment account include amounts paid by the lessee.

tCredit.
The equipment reported June 30, 1901, included in this item has since been destroyed.

Engineering. Opening Third Avenue, 60th St. and Shore Road. Connection Sea Beach and N. Y. & L. I. R. R Third Avenue Junction. Siding, East 22d street. 1,1	46 97 73 34 37 59	\$50 65 777 83
Subways. high and low tension lines. Real estate Storage sheds.		1,257 90 3,650 47 25 50
	19 75 05 90 58 30	518 15 10,783 9 5
	_	\$17,063 95
Sale of old material	36 00 65 29 43 84	12,645 13
Net total	-	\$4,418 82
Income Account for Year Ending June 36 Income from all sources as follows, vis.: Interest on deposits	····	\$48 60
Surplus June 30, 1904	····- <u>-</u>	\$48 60
Construction. Current assets, as follows, vis.: Cash on hand. Open accounts. 34,8 11,0		\$1,355,190 65 15,856 64 \$1,371,047 29
Liabilities.		
Capital stock. \$650,0 Funded debt. 650,0 Certificates of indebtedness. 61,2	00,00 00,00 16 03	\$1,361,216 0 3
Real estate mortgages	37 66 00 00 45 00 00 00	9,782 66
Surplus		8,102 00 40 80
		48 60
	····-	48 60 \$1,871,047 29
Characteristics of Road.		48 60
Characteristics of Road. TRACK. Single track, main line, electric. Second track, main line, electric. Sidings and turnouts, electric.		48 60
TRACK. Single track, main line, electric.		48 60 \$1,371,047 29 Miles owned 6.340 6.341
Single track, main line, electric Second track, main line, electric. Sidings and turnouts, electric.		48 60 \$1,371,047 29 Miles owned 6.340 6.341 1.343

SEA BEACH.

Dı	PTAILS OF ROAD OWNED.
NAME OF ROAD.	From
Sea Beach Railway	Bay Ridge at 65th st. through private right of way
Offic	ers of the Company.
E. W. WINTER President	Title. Official n of the Board 168 Montague st 168 Montague st sident 168 Montague st y and Treasurer 168 Montague st
Direct	tors of the Company.
H. SEIBERT. W. C. BRYANT. J. G. JENKINS. D. H. VALENTINE. E. W. WINTER. T. S. WILLIAMS. Title of company, Sea Beach Rai	
· gngown Aw	
SECOND AV	ENUE (NEW YORK CIT
Lease	e-Metropolitan Street.
	AND OPERATED BY NEW YORK CIT
(Date of	f charter, January 21, 1853.)
For history of organisation, etc.,	see Report of 11902.
Capital S	Stock and Funded Debt.
	CAPITAL STOCK.
	Nu of s
authorized by law or charter	
ssued for actual cashesued for extension of bonds and le	zal services
Total now outstanding	I

Number of stockholders....

		_					
Designation of Lien.	Date.	Term, years.	. T	When ized.		r- I (Amount outstand- ing.
Gen. cons. mortgage bonds Debentures First consolidated mortgage	Jan. 1, 1885 Jan. 12, 1889 Jan. 20, 1898	24 20 50	p.c. 5 May 5 Jan. 5 Feb.	& Nov. & July & Aug.	\$1,600, 300, 7,000,	000 :	\$1,280,000 91,000 5,039,000
Total			••••	• • • • • • •	\$8,900,	000	6,410,000
Per mile of road owned, { Cap 13.693 miles. { Fur	ital stock outs ided debt outs nstruction						135,981 89 168,122 40
=				ing	yes dur- year fing 0, 1904.	of requ	tal cost oad and ipment up to 30, 1904.
Engineering and superintender and roadway construct struction. Buildings and fixtures used in nterest and discount. Biscellaneous. Bights to Ninety-sixth street	ion and elect	ric l	ine con-	† 49 3	7,839 32 110 00 3,374 31 568 19 114 50 3,638 45 3,000 00		
Grand total					,896 15		21,091 73
Cost of road and equipment ;	per mile of ros	ıd ow	ned			. \$	358,810 47
Details of A Change of motive power on S Christie street from Houstor Grand; on Grand street fre from Second avenue to Ave to Ninety-second street Redistribution of amounts re As reported—Track and road Should have been: Track and roadway construct Details and roadway construct Details and roadway construct Orthesd and underground of Rights to 96th St. power hou	econd avenue n to Grand; o om Bowery to onue A; on A ported in year way construct	from Fore Venue	Stuyves rayth stre syth; on a A from	ant to Ho et from F Eighty-si Eighty-si\$3,2	ouston; on Houston to Exth street exth street	\$22	238,287 18
improvements to car house at Bundry improvements in ro- from 127th street to Stuy	Ninety-six str adbed and su	eet as	nd Second	avenue.	id avenue	- }	568 19
Astor place from 2d avenue Miscellaneous	to Broadway	·		, , , , , , , , , , , , , , , , , , ,			26,402 33 36,638 45

^{*}Paid direct to bondholders by Dessee. †Credit.

Income Account for Year Ending June 30, 1904.

\$167,580	00
167,580	00
\$77,586	43
5,667	50
\$83,253	93
\$0.021.001	73
742	89
83,253	93
\$9,105,088	55
\$1,862,000	
32,000	
\$9,105,088	55
	_
	2
	19
	\$77,586 5,667 \$83,253 \$9,021,091 742 83,253 \$9,105,088 \$1,862,000 6,410,000 801,088 32,000 \$9,105,088

Characteristics of Road and Equipment.

TRACK.	Miles owned.	Miles operated under trackage rights.	Total miles operated.
Single track, main line, electric	6.839 1.198 .462 5.194	.587	7.426 1.198 .462 5.284
Total single track	13.693	. 677	14.370
Second track, main line, electric	6.839 1.055 .316 3.686	.490	7.329 1.055 .561 3.686
Total second track	11.896	.735	12.631
Sidings and turnouts, electric	3.543 .342		3.543 .342
Total sidings and turnouts	3.885		3.885
Grand total, tracks, sidings and turnouts	29.474	1.412	30.886
Laid with steel rail	29.474	1.412	30.886

Weight of rails per yard—steel, maximum, 113 lbs.; minimum, 47 lbs. Gauge of track four feet 8½ inches.

*In addition to interest on funded debt paid direct to bondholders by lesse.

Characteristics of Road and Equipment—Continued.

Equipment.	NUMBER OWNED.		TOTAL NUMBER OF FENDERS IN USE.	
EQUIPMENT.	Motors.	Other than motors.	Wheel or truck fenders.	Interchange- able body fenders.
Box cars. Open cars. Combination open and box cars. Sweepers.	125 125 25	62 50	374 350 50	250 250 50
Total	275	116	774	550

DETAILS OF ROADS OWNED OR LEASED.

Name of Road or Brance.	From	То	Miles owned.	Miles traokage rights.	Total number of miles operated.
Second Avenue R.R Astor Place Branch First Ave. division Astoria Ferry line	2d ave. & Stuyves'nt Harlem river & 1st av.	Astor pl & B'way Worth st. & B'way	.322		13.693
Dry Dock, East B'way & Battery R. R Third Avenue R. R	Grand and Allen sts		13.693	.142	.677

Officers of the Company.

Name.	Title.	Official Address.
OREN ROOT, JR	President	621 Broadway, N. Y. city.
T. J. REGAN	Vice-President	621 Broadway, N. Y. city.
JOHN BEAVER	Sec. and Treas	621 Broadway, N. Y. city.

Directors of the Company.

Name.	Residence.
JOHN BEAVER	New York city.
F. S. ROLLINS	New York city.
J. S. BARNES	New York city.
OREN ROOT, JR	
D. H. Shea James Byrns	
T. J. Regan.	
EDWARD D. O'BRIEN	New York city.
REUNE MARTIN.	New York city.

Title of company, Second Avenue Railroad Company.
General offices at 621 Broadway, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Tuesday in April.
For information concerning this report, address Charles S. Ludiam Comptroller.

SIXTH AVENUE (NEW YORK CI

SIXTH AVENUE (NEW YORK CI

LESSOR

LESSEE-METROPOLITAN STREET

QUB-LEASED TO AND NOW OPERATED BY NEW YO

(Date of charter, September 6, 1851.)

For history of organization, etc., see Report of 1902.

Capital St	oek.	
	сом	MO
	Number of shares.	p
Authorized by law or charter, issued for actual cash and now outstanding	20,000	\$2
Number of stockholders	•••••••	
*Construction and	Equipmen	at.
Track and roadway construction. Electric line construction. Real estate used in operation of road. Cars. Miscellaneous equipment.	• • • • • • • • • • • • • • • • • • •	• • • •
Grand total cost of road and equipment	• • • • • • • • • • • • • • • • • • • •	•••
Income Account for Year Er	iding Jun	e 3(
Income from sources as follows, viz.: From interest on deposits	· · · · · · · · · · · · · · · · · · ·	
Gross income from all sources	• • • • • • • • • • • • • • • • • • • •	
Deductions from income as follows, vis.: Miscellaneous expenses		
Net income from all sources		
Payments from net income as follows, viz.: Dividends declared, 7 per cent. on \$2,000,000 capits	al stock	• • • • •
Surplus for year ending June 30, 1904		
General Income		
Surplus for year ending June 30, 1904	t liabilities no	w chai
Total surplus June 30, 1904		
4. 1 listone and betterments are made by and at t	he expense of	the los

^{*}Additions and betterments are made by and at the expense of the les

General Balance Sheet, June 30, 1904.

Construction and equipment		\$2,37	3,822 74
Other permanent investments as follows, viz.: Stock of other companies		•••	4,800 00
Current assets as follows, vis.: Cash on hand Open accounts.	\$31,109 36,250	6	7,359 46 5,982 20
Capital stock		44	0,000 00 108 00 5,874 20 5,982 20
Characteristics of Road and Eq	uipm e:		
Characteristics of Road and Eq	Miles owned.		Total miles perseted.
		owned in remon with ath Ave-	
Track. Single track, main line, electric. Single track, branches, electric.	7.295 .30 .99	Miles owned in recommon with common with Eighth Avenue Railroad	Total miles operated.
TRACK. Single track, main line, electric. Single track, branches, electric. Single track, main line, operated by horses.	7.295 .30 .99	Miles owned in common with Eighth Ave-	Total Biles 5.195 30 1.25 6.745

DETAILS OF TRACK OWNED.

2.32 *13.36

Grand total, tracks, sidings and turnouts...... 11.04

Name of Road or Branch.	From	То	Miles owned.	Miles owned in common with 8th Ave. R.R.	Total number of miles.
Sixth Avenue Lenox Avenue Fifty-third St Third Street	110th st	B'way at Canal and Vesey sts 146th street	. 13	2.32	9.27 3.62 .34 .13
į	1	,	11.04	2.32	13.36

Officers of the Company.

Name.	Title.	Official Address.
Frank Curtiss	President	750 Washington st., N. Y. city.
E. H. Garrison	Sec. and Treas	750 Washington st., N. Y. city.

^{*}Difference in length as reported by lessee and this lessor is because the track owned in comnon with Eighth Avenue Company is divided by lessee between both roads.

SIXTH AVENUE (NEW YORK Cr.

Directors of the Company.

• • • • • • • • • • • • • • • • • • • •

Title of company. Sixth Avenue Railroad Company. General offices at 750 Washington street, New York city. Date of stockholders' annual meeting, third Tuesday in January. For information concerning this report, address the company.

SOUTH BROOKLYN.

LESSOR.

LESSEE—BEOOKLYN HEIGHTS.
(Date of charter, January 13, 1900.)

For history of organization, etc., see Report of 1903.

This company was leased to the Brooklyn Heights Railroad Compa 1903, for the period of one year.

Capital Stock.

1	COM	MON.
	Number of shares.	pa
Authorized by law or charter	1,500,	. 1
Issued for actual cash	120 1,380	
Total now outstanding	1,500	\$
Per mile of road Capital stock outstanding, \$10 owned, 1.465 miles.	Equipmen Addit	tions o
Per mile of road Capital stock outstanding, \$10 owned, 1.465 miles.	Equipmen Addit	tions orment
Organization Engineering and superintendence. Right of way. Track and roadway construction. Buildings and fixtures used in operation of road Investment real estate.	Addit bette durin for June 2	tions orment
Per mile of road owned, 1.465 miles. Capital stock outstanding, \$10 Construction and Organisation. Engineering and superintendence. Right of way. I rack and roadway construction. Buildings and fixtures used in operation of road	Addit bette durin en June 3	tions or the street of the str

^{*}Credit.

Engineering and superintendence. Phirty-eighth street tunnel arch.	\$25 26,828	
Thirty-eighth street tunnel arch. Forminal building, 39th street. Storehouse and office, 39th street. 1,825 34		
Interlocking.	16,298 5,191	85 81
Less:	\$48,344	_
Bale of real estate	492	50
	\$47,851	70
Income Account for Year Ending June 30, 19	04.	
Income from all sources as follows, vis.:		
Rent of land and buildings	\$7 48	44 33
Surplus for the year ending June 30, 1904,	\$55	77
General income account:		
Surplus up to June 30, 1903		
Less balance prepaid insurance charged off	\$354 192	84
Total surplus June 30, 1904	\$162	18
General Balance Sheet, June 30, 1904. Assura.	\$655,056	73
Construction	\$655,056	75
ConstructionAssure.	\$655,056 14,446	
Construction	•	4
Construction. Current assets, as follows, vis.: Cash on hand. Open accounts. 311,368 48 3,081 00	14,446	4
Construction. Current assets, as follows, vis.: Cash on hand. Open accounts. Liabilityies.	14,446	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Construction. Current assets, as follows, vis.: Cash on hand. Open accounts. LIABILITIES. Capital stock. Current liabilities, as follows, vis.:	14,446 \$669,509 \$150,000 188,383	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Construction. Current assets, as follows, vis.: Cash on hand. Open accounts. LIABILITIES. Capital stock. Certificate of indebtedness. Current liabilities, as follows, vis.: Interest due and accrued. Taxes due and accrued. Taxes due and accrued. 14,000 00 14,000 00 14,000 00 14,000 00 15,067 00	14,446 \$669,500 \$150,000 188,383	0 003 70
Construction	14,446 \$669,500 \$150,000 188,383	0 003 70
Construction	14,446 \$669,500 \$150,000 188,383	0 00 00 3 70
Construction	14,446 \$669,500 \$150,000 188,383	0 00 00 3 70
Construction. Current assets, as follows, vis.: Cash on hand	3669,500 \$150,000 188,383 330,965 163	0 00 3 70 3 3 33 2 11 9 2
Construction	14,446 \$669,500 \$150,000 188,383 330,965 163 \$669,500 Miles owned in N. Y. St	0 00 3 70 3 3 33 2 10 9 2



SOUTH BROOKLYN.

DBU	DGES.	N
on bridges of 13 feet or more coden bridges of 13 feet or m Total	clear span	
O	officers of the Company	•
Name. Edwin W. Winter T. S. Williams C. D. Meneeley	Title. 168 Mor. President. 168 Mor. Vice-President. 168 Mor. Sec. and Treas. 168 Mor.	tag tag tag
Di	rectors of the Compan	y.
HENRY SEIBERT. D. H. VALENTINE. H. C. DUVAL. WILLIAM C. BRYANT. J. S. WELLS. T. S. WILLIAMS. C. D. MENERLEY.	oklyn Railway Company. gue street, Brooklyn, N. Y. June 30. meeting, second Wednesday in	
For information concerning (this report, address Howard Abe	I, C
	TROY AND COHOES.	•
•	LESSOR.	
_	-United Traction (Albany at	
(Date of charter, January 11, 186	2.)
Ean bistoms of association	ate are Report of 1000	
For history of organisation,	erc., see Report of 1900.	
	Capital Stock.	
	Capital Stock.	1
Z	Capital Stock.	!

Cost of road per mile owned. Income Account for Year Ending June 30, 1904. Income from all sources as follows, viz.: Rental of railroad. Payments from income as follows, viz.: Dividends declared, 7 per cent. on capital stock. General Balance Sheet, June 30, 1904. Assets. Cost of road. Characteristics of Road. TRACK. Single track, main line, electric, from Troy to Cohoes. Second track, main line, electric. Total length of all tracks owned. Officers of the Company. Name. James A. Eddy. President. Troy, JOSEPH J. HAGEN. Directors of the Company. Name. Resident. CHARLES CLUMINGHAM. Resident. Troy, Name. Resident. Troy, Name. CHARLES CLUMINGHAM. Resident. Troy Name.	\$50,000 00 \$13,513 51
Income Account for Year Ending June 30, 1904. Income from all sources as follows, viz.: Rental of railroad. Payments from income as follows, viz.: Dividends declared, 7 per cent. on capital stock. General Balance Sheet, June 30, 1904. Assets. Cost of road. LIABILITIES. Capital stock. Characteristics of Road. TRACK. M. Single track, main line, electric, from Troy to Cohoes. Becond track, main line, electric. Total length of all tracks owned. Officers of the Company. Name. JAMES A. Eddy. President. Troy, JOSEPH J. HAGEN. Directors of the Company. Name. Resident. CHARLES CLUMINGHAM. Resident. Troy, Name. CHARLES CLUMINGHAM. Resident. Troy Name.	\$13,513 51
Income from all sources as follows, viz Rental of railroad Payments from income as follows, viz Dividends declared, 7 per cent. on capital stock General Balance Sheet, June 30, 1904. Assets. Cost of road LIABILITIES. Capital stock Characteristics of Road. TRACK M. Single track, main line, electric, from Troy to Cohoes Second track, main line, electric Total length of all tracks owned Officers of the Company. Name. JAMES A. Eddy President Troy, JOSEPH J. HAGEN Sec. and Treas Proy, Name. Resident. CHARLES CLEMINSHAW Troy N. Proy N.	
Rental of railroad. Payments from income as follows, vir.: Dividends declared, 7 per cent. on capital stock. General Balance Sheet, June 30, 1904. Assets. Cost of road. LIABILITIES. Capital stock. Characteristics of Road. TRACK. M. Single track, main line, electric, from Troy to Cohoes. Second track, main line, electric. Total length of all tracks owned. Officers of the Company. Name. JAMES A. EDDY. JOSEPH J. HAGEN. Directors of the Company. Name. Resident. CHARLES CLEMENSHAW. Prov. Name. CHARLES CLEMENSHAW. Resident. Troy. Prov. Name.	
General Balance Sheet, June 30, 1904. Assets. Cost of road. Capital stock. Characteristics of Road. TRACK. Single track, main line, electric, from Troy to Cohoes. Second track, main line, electric. Total length of all tracks owned. Officers of the Company. Name. JAMES A. EDDY. JOSEPH J. HAGEN. Directors of the Company. Name. CHARLES CLEMENSHAW. Prov. Name. Resident. CHARLES CLEMENSHAW. Resident. Troy. Prov. Name. Resident. CHARLES CLEMENSHAW. Troy. Name. CHARLES CLEMENSHAW. Troy. Troy. Resident. Troy. Name. CHARLES CLEMENSHAW. Troy.	\$3,500 00
General Balance Sheet, June 30, 1904. Assets. Cost of road. Liabilities. Capital stock. Characteristics of Road. Track. Missingle track, main line, electric, from Troy to Cohoes. Second track, main line, electric. Total length of all tracks owned. Officers of the Company. Name. James A. Eddy. Joseph J. Hagen. Directors of the Company. Name. Resident. Charles Clemany. Resident. Troy. Name. Charles Clemany. Resident. Troy. Troy. Name.	3,500 00
Cost of road. Capital stock. Characteristics of Road. TRACK. Single track, main line, electric, from Troy to Cohoes. Second track, main line, electric. Total length of all tracks owned. Officers of the Company. Name. JAMES A. EDDY. JOSEPH J. HAGEN. Directors of the Company. Name. CHARLES CLEMINSHAW. Prov. Name. Residence. CHARLES CLEMINSHAW. Troy. Prov. Name. Residence. CHARLES CLEMINSHAW. Troy.	
Cost of road. Capital stock. Characteristics of Road. TRACK. Single track, main line, electric, from Troy to Cohoes. Second track, main line, electric. Total length of all tracks owned. Officers of the Company. Name. James A. Eddy. Joseph J. Hagen. Directors of the Company. Name. Characteristics of Road. M. M. M. M. M. M. M. M. M. M. M. M. M. M	
Characteristics of Road. TRACK. Single track, main line, electric, from Troy to Cohoes. Second track, main line, electric. Total length of all tracks owned. Officers of the Company. Name. JAMES A. EDDY. JOSEPH J. HAGEN. Directors of the Company. President. Troy, Sec. and Treas. Troy, Directors of the Company. Resident. CHARLES CLEMINSHAW. Troy N	\$50,000 00
TRACK. Single track, main line, electric, from Troy to Cohoes. Second track, main line, electric. Total length of all tracks owned. Officers of the Company. Name. Title. JAMES A. EDDY. President. Troy, JOSEPH J. HAGEN. Directors of the Company. Name. Residence CHARLES CLEMINSHAW. Troy N	\$50,000 00
Single track, main line, electric, from Troy to Cohoes. Second track, main line, electric. Total length of all tracks owned. Officers of the Company. Name. Title. JAMES A. EDDY. President. Troy, JOSEPH J. HAGEN. Directors of the Company. Name. Resident CHARLES CLEMINSHAW. Troy N	
Officers of the Company. Name. Title. Official JAMES A. EDDY. President. Troy, JOSEPH J. HAGEN. Sec. and Treas. Troy, Directors of the Company. Name. CHARLES CLEMENSHAW. Troy N	liles owned. 3.700 1.713
Name. Title. Official JAMES A. EDDY. President. Troy, JOSEPH J. HAGEN. Sec. and Treas. Troy, Directors of the Company. Name. CHARLES CLEMENSHAW. Troy N	5.413
JAMES A. EDDY	
Directors of the Company. Name. CHARLES CLUMINGHAW Troy, Residence Troy N	Address.
Name. Resident	N. Y. N. Y.
CHARLES CLEMINSHAW Troy N	
CHARLES CLEMINSHAW	
WILLIAM KEMP. Troy, N PETER MCCARTHY. Troy, N A. A. PEBBLES. Troy, N C. W. TILLINGHAST. Troy, N EDWARD M. GREEN. Troy, N JAMES A. EDDY. Troy, N THOMAS VAIL. Troy, N C. G. CLEMINSHAW Troy, N JOSEPH J. HAGEN. Troy, N WALTER P. WARREN Troy, N	. Y. . Y. . Y. . Y. . Y.
Title of company, Troy and Cohoes Railroad Company. General offices at Troy, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, second Tuesday in January. For information concerning this report, address Joseph J. Hagen, Secretary and	i Treasurer.

TROY AND LANSINGBURGH.

PROPRIETARY.

OWNED BY UNITED TRACTION.

(Date of charter, September 6, 1860.)

For history of organization, etc., see Report of 1900.

Capital Stock.

1	COMMON.	
Ī	Number of shares.	Total par value.
Authorized by law or charter and now outstanding	14,000	\$700,000
	<u>_</u>	

Construction.

	Total cost of road up to June 30, 1904,
Track and roadway construction. Electric line construction. Real estate used in operation of road. Buildings and fixtures used in operation of road.	71,219 03 57,608 08
*Total cost of road	\$700,000 00

General Balance Sheet, June 30, 1904.

Cost of road	E ASSETS.	\$700,000 00
0.000	Liabilities.	0.001000 00
Capital stock		\$700,000 00

Officers of the Company.

Name.	Title.	Official Address.
CHARLESTCLEMIN	SHAW President	Troy, N.Y.
Joseph J. Hagei	N Secretary and Treasurer	Troy, N. Y.

Directors of the Company.

Name.	Residence.
WILLIAM KEMP	Troy, N. Y.
CHARLES CLEMINSHAW. ANTHONY N. BRADY.	Troy, N. Y.
Anthony N. Brady	Albany, N. Y.
Edward Murphy, Jr	
PETER McCarthy	Troy, N. Y.

Title of company, The Troy and Lansingburgh Railroad Company.
General offices at Albany, N. Y.
For information concerning this report, address Joseph J. Hagen, Treasurer, care United Traction Company.

^{*}All cost of construction above amount given has been paid by proprietary company.

TWENTY-THIRD STREET (NEW YORK CITY).

LESSEE - METROPOLITAN STREET.

SUB-LEASED TO AND OPERATED BY NEW YORK CITY.

Operated under Chapter 823, Laws of 1869 Chapter 521, Laws of 1872 Chapter 100, Laws of 1873

For history of organisation etc.. see Report of 1902.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.	
-	Number of shares.	Total par value.
Authorised by law or charter and now outstanding	6,000	\$600,000
Number of stockholders		5

FUNDED DEBT.

		P.LS.		*INTEREST.	Amount authorised and out- standing.	
DESIGNATION OF LIEN.	Date.	Term. ye	Rate.	When payable.		
†First motgage bonds Debenture bonds	‡Oct. 11, 1893 Jan. 1, 1886	15 20	p.c. 6 5	Jan. & July Jan. & July	\$250,000 150,000	
Total		! !			\$400,000	
Per mile of road owned, Capital sto	ck outstanding			-	\$310,719 83	

1.931 miles. Funded debt outstanding 207,146 55

Construction and Equipment.

\$6,597 58 65,464 10	
149,403 89 \$52 20 16,304 67	
237,718 04	\$3,236,523 62
	16,304 67

*Paid direct to bondholders by lessee.
†Of the first mortgage bonds \$100,000 have been retired and are held in the investment account of the Metropolitan Street Railway Company.
†Due January 1, 1909.

§ Credit.

TWENTY-THIRD STREET (NEW YORE

DETAILS OF ADDITIONS AND BETTERMENTS DURING

Change of motive power to electricity on Fourteenth street from Note to Seventh avenue; from University place to Fourth avenue; from system to University place.

Sale of old material at Twenty-third street sub-station.

Miscellaneous.

Income Account for Year Ending June

Income from all sources as follows, vis.:
†Rentals from lessee......

General Balance Sheet, June 30,

Assers.

Construction and equipment.

Capital stock.

Funded debt.

Due lesses company for additions and betterments.

Surplus.

Traffic, Mileage and Miscellaneous Sta

Maximum speed, miles per hour.
Rate of fare per passenger.
Cars are run every.
Car house.
Horses owned.
Total assessed value of real estate and personal property of company...
Steam railroad crossing at grade protected by flagmen.

Passenger cars are heated by stoves and electricity and lighted by

Characteristics of Road and Equips

TRACE.	Miles owned.	Mi oper ur trac rig
Single track, main line, electric	1.789	
Single track, branches, electric	.142	
Total single track	1.931	
Second track, main line, electric	1.931	
Second track, branches, electric Second track, main line, operated by horses	.142	
Total second track	2.073	
Sidings and turnouts, electric	.521 .285	
Total sidings and turnouts	.806	
Grand total, tracks, sidings and turnouts	4.810	
Laid with steel rail	4.810	

Weight of rails per yard — Steel, maximum, 113 lbs.; minimum, 4 feet, 81 inches.

*Credit

†In addition to interest on funded debt paid direct to bondholders by less

Characteristics of Road and Equipment—Continued.

Equipment.	Number owned— motors.	Wheel or truck fenders.	Interchangeable body fenders.
Box cars	51 1	102 2	102
Total	52	104	102

DETAILS OF ROADS OWNED AND LEASED

Name of Road or Brance.	From	То	Miles owned.	Miles trackage rights.	Total number of miles op- erated.
23d Street Railway 34th Street Branch Broadway and 7th Ave.	34th st., East river	23d street, East river 23d st. and 2d avenue	1.789 .142		1.789 .142
	23d st. & Broadway	Lexington av. & 23d st.			
2d Avenue R. R New York & Harlem	2d avenue & 23d street.	34th street & 2d ave		. 544	1.021
Total			1.931	1.021	2.952

Officers of the Company.

Name.	Title.	Official Address.
H. H. VREELAND	Vice-President	621 Broadway, N. Y. city.

Directors of the Company.

Name.	Residence.
H. H. VREELAND	New York city.
GEO. W. ELKINS	Philadelphia, Pa.
P. A. B. WIDENER.	
Thomas Dolan	
CHARLES E. WARREN.	
HENRY A. ROBINSON	Yonkers, N. Y.
F. S. Gannon	
S. U. CADWELL	
R. I., Anderton, Jr. D. C. Moorehead	
OREN ROOT, JR	
GEO. D. WIDENER.	

Title of company, Twenty-third Street Railway Company.
General offices at 621 Broadway. New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Monday in June.
For information concerning this report, address Charles S. Ludlam, Comptroller.

WATERFORD AND COHOES.

LESSOR.

LESSEE—United Traction (Troy and Albany).
(Date of charter, February 8, 1883.)

For history of organization, etc., see Report of 1900.

	COMMON.		
	Number of shares.	Total par value.	
Authorized by law or charter and now outstanding	250	\$25,000	
Total number of stockholders		\$13,326 22	
Construction.			
		Total cost of road up to June 30, 1904.	
Road built by contractSundries		\$23,302 58 1,296 25	
◆Total		\$24,598 83	
Cost of road per mile owned		\$13,112 38	
•	=	1	
Income Account for Year Ending	June 30, 19	04.	
Income from all sources as follows, viz.:			
Rent of railroad		\$1,750 00 17 67	
Gross income from all sources		\$1,767 67	
Deductions from income as follows, vis.: Expenses of annual meeting		11 22	
Net income from all sources	-	\$1,756 48	
Payments from net income as follows, viz.: Dividends declared, 7 per cent. on \$25,000 common stock		1,750 00	
Surplus for year ending June 30, 1904		\$6 4!	
General income account:			
Surplus up to June 30, 1903		104 9	
Total surplus June 30, 1904		\$111 4	
General Balance Sheet, June	30, 1904.		
Cost of road		\$24,598 8	
Current assets as follows, vis.:			
Cash on hand		512 5	
	-	\$25,111 4	
Liabilities.	=		
Capital stockSurplus	• • • • • • • • • • • • • • • • • • • •	\$25,000 0 111 4	

^{*}All cost of construction above amount given has been paid by lessee company.

Track.	Miles owned.
Single track, main line, electric, from Waterford to Cohoes	1.876 .335
Total length of tracks owned	2.211

Officers of the Company.

Name.	Tille.	Official Address.
THOMAS BRESLIN	President	Waterford, N. Y.
THOMAS A. KNICKERBACKER	Vice-President	Troy, N. Y.
JOSEPH J. HAGEN	Secretary and Treasurer	Trov. N. Y.

Directors of the Company.

Name.		Residence.
THOMAS BRESLIN		Waterford, N. Y.
C. C. Ormsby		Waterford, N. Y.
Frank B. Peck	`	Waterford, N. Y.
THOMAS A. KNICKERBACKER,		Troy, N. Y.
WILLIAM KEMP		Trov. N. Y.
EDWARD MURPHY, 2d		Trov. N. Y.
C. CLEMINSHAW		Trov. N. Y.
E. Murphy, Jr.		
JOSEPH J. HAGEN		Trow N V
Francis N. Mann, Jr.		
JOHN W. MCNAMARA		Albania N. V
ROBERT C. PRILYN		Albany, N. I.
KORERT C. PRITYN		AIDANY, N. Y.

Title of company, Waterford and Cohoes Railroad Company.
General offices at Troy, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Tuesday in February.
For information concerning this report, address J. J. Hagen, Secretary and Treasurer.

WEST SIDE (ELMIRA).

LESSOR.

LESSEE-ELMIRA WATER, LIGHT AND RAILBOAD (Date of charter, January 30, 1896.)

For history of organization, etc., see Report of 1901.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	сом	Cash	
	Number of shares.	Total par value.	realised on amount outstanding.
Authorized by law or charter	3,000 1,050	\$300,000 105,000	\$105,000

Number of stockholders.....

FUNDED DEBT.

DESIGNATION OF LIEN.	Date.	Term, years. Rate.	Wben payable.	Amount authorized.	Amount outstand- ing.	Cash realized on amount outstand- ing.
First mortgage	Oct. 1, 1894	20 p.c.	April 1 & Oct.1	\$355,000	\$355,000	\$355,000

Per mile of road Capital stock outstanding, \$13,014 37. Cash realized on same, \$13,014 37 owned, 8.068 miles. Funded debt outstanding, 44,000 99. Cash realized on same, 44,000 99

*Construction and Equipment.

	Total cost of road and equip- ment up to June 30, 1904.
Organisation	\$3,028 25
Engineering and superintendence	423 25
Right of way	1,800 00
Track and roadway construction	8,518 35
Electric line construction	42.33
Buildings and fixtures used in operation of road	8,657 52
Investment real estate	13,800 00
Power plant equipment	125 99
Shop tools and machinery	566 30
Cars	2,191 73
Miscellaneous equipment.	100 00
Miscellaneous	41 85
Road built and equipped by contract	402,395 26
Purchase of constructed road.	5.000 00
Grand total	\$446,690 83
Cost of road and equipment per mile of road owned	\$55,328 56
=	

Income Account for Year Ending June 30, 1904.

Income from all sources as follows, vis.:	
Rental from lessee	\$17,750 00
Deductions from income as follows, vis.:	
Interest on funded debt	17,750 00

General Balance Sheet, June 30, 1904.

Assets.	
Construction and equipment. Cash on hand. Deficiency.	\$446,690 83 6,987 02 6,322 15
-	\$460,000 00
Liabilities.	
Capital stock Funded debt	\$105,000 00 355,000 00
	\$460,000 00

^{*}Additions and betterments since lease are made by and at the expense of the lessee.

Track.	Miles owned.
Single track, main line, electric. Second track, main line, electric. Sidings and turnouts, electric.	8.068 .250 1.000
Grand total tracks, sidings and turnouts	9.318
Laid with steel rail	9.318
Weight of rails per yard—steel, maximum, 90 lbs.; minimum, 50 lbs. Gauge 81 inches.	e of track, 4 feet

Weight of rails per yard—steel, maximum	, 90 lbs.; minimum, 50 lbs.	Gauge of track, 4 feet
8} inches.		

	NUMBER	OWNED.	MAX	IMUM.		pped
Equipment.	Motors.	Other than motors.	Weight, tons.	Length, feet.	Average cost.	Number equi
Box cars. Open cars. Sweeper.	13 13 1	1	101 71 141	28 31	\$3,000 2,700	13
Total	27	1				26

DETAILS OF ROAD OWNED.

NAME OF ROAD.	From	То	Miles owned.
West Side Railroad	Elmira Heights Main and Second streets Lake and Water streets Main and Water streets Penn and Franklin streets College avenue College avenue Lake and Carroll streets	Park entrance terminus	2.252 1.007 .985 .500 .250
			8.068

Officers on the Company.

Name.	Title.	Official Address.
	President	
	Secretary	
WM. W. COLE	Superintendent	Elmira, N. Y.

Directors of the Company.

Name.	Residence.
M. H. Arnot	. Elmira, N. Y.
E. J. Dunn	. Elmira, N. Y.
W. S. CARR	. Elmira, N. Y.
RAY TOMPKINS	. Elmira, N. Y.
H. H. HALLOCK	Elmira, N. Y.
P. V. Bryan	
A. E. Ackley.	
Wm. W. Cole	

Title of company, The West Side Railroad Company.
General offices at Elmira, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Monday in June.
For information concerning this report, address H. M. Beardsley, Auditor, Elmira Water,
Light and Railroad Company.

WEST WATER STREET (ELMIRA).

LESSOR.

LESSEE - ELMIRA WATER, LIGHT AND RAILBOAD COMPANY.

(Date of charter, November, 1890.)

For history of organization, etc., see Report of 1900.

Conttol Stock

Capital Stock.			
	001	COMMON.	
	Number of shares.	Total par value.	
Authorised by law or charter and now outstanding	1,000	\$25,000	
Number of stockholders. Per mile of road owned, Capital stock outstanding		70 \$7,090 19	
Construction.			
•	J	Total cost of road up to une 30, 1904.	
Cost of road to June 30, 1901. Engineering and superintendence. Right of way. Track and roadway construction. Electric line construction.		\$24,874 72 3 46 30 00 384 16 30 53	
Grand total	· · · · · · · · · <u> </u>	\$25,322 87	
Cost of road per mile of road bwned		\$7,181 75	
General Balance Sheet, June 30,	1904.		
Construction	•••••	\$25,322 87	
Current assets as follows, viz.: Open accounts Deficiency		1,169 07 23,830 93	
		\$50,322 87	
Capital stock		\$25,000 00	
Current liabilities as follows, vis.: Due lesse company for "Additions and Betterments"		25,322 87	
•		\$50,322 87	
Characteristics of Road.			
Track.		Miles owned.	
Single track, main line, electric	······	3.242 .284	
Total single track		3.526 .226	
Grand Antal Annalus, sidings, and Assessments		0.750	

Track.	Miles owned.
Single track, main line, electric	3.242 .284
Total single track	3.526 .226
Grand total tracks, sidings and turnouts	3.752

Weight of rails per yard—steel, maximum, 90 lbs.; minimum, 56 lbs. Gauge of track, 4 feet $8\frac{1}{2}$ inches. Ballasted with gravel.

DETAILS OF ROAD OWNED.

Name of Road or Brance.	From	То	Miles owned.
		West Water st. and Handy Hollow road Rorick's Glen Park	3.242 .284
			3.526

Officers of the Company.

Name.	Title.	Official Address.
RICHARD S. STORES	President Secretary and Treasurer	40 Wall st., N. Y. city. 40 Wall st., N. Y. city.

Directors of the Company.

Name.	Residence.
RAY TOMPKINS	Elmira, N. Y.
RICHARD S. STORRS	New York city.
EDWIN E. WITHERBY	
S. R. Bertron	New York city.
L. C. Herkenbath	
MURRAY W. DODGE	
C. J. Sontag	New LOPK CITY.

Title of company, West Water Street Railroad Company.
General offices at Elmira, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Tuceday in November.
For information concerning this report, address H. M. Beardsley, Auditor, Elmira Water,
Light and Railroad Company, Elmira, N. Y.

REPORTS

OF

SURFACE STEAM RAILROAD COMPANIES
NOT IN OPERATION.



BATAVIA AND NORTHERN.

(Date of consolidation, Feb. 6, 1895.)

This company is a consolidation of the Batavia and Northern Rai December 4. 1894, and the International and Oak Orchard Harbor Rai the same date. On February 28, 1895, a certificate under section 59 granted by the Board of Railroad Commissioners. Time to begin ct 10 per cent. of capital stock thereon extended to January 1, 1905, by of 1899.				
Capital Stock.				
-				
Authorized by law or charter				
Issued for stock of old B. and N. R. R				
Total				
Cost of road to June 30, 1904.				
Miles of road projected from Batavia, N. Y. to Lake Ontario, N. Y. Motive power to be used, steam or electric.				
Officers of the Company.				
Name. Title.				
CHAS. W. WIGHT. President. 85 Ceds JAMES H. COX. Vice-President. 32 Bros H. C. MITCHELL. Secretary. 55 Libs B. F. STANGLAND. Treasurer. 45 Fult RICHARD SCHERMERHORN. General Manager. 183 Pro				
Directors of the Company.				
Name.				
CHARLER H. WIGHT. JAMES H. COX. A. T. TALMADGE. DWIGHT S. BECKER. OREN C. STEELE. HERMAN DE SELLING. B. F. STANGLAND. H. C. MITCHELL. GEO. C. EVANS.				
Title of company, The Batavia and Northern Railroad Company. General offices at 183 Prospect Place, Brooklyn, N. Y. Date of stockholders' annual meeting, third Tuesday in January. For information concerning this report, address R. Schermerhor Prospect Place, Brooklyn, N. Y.				

BATTENKILL.

(Date of charter December 15, 1902.)

Merged into Greenwich and Johnsonville August 13, 1903.

BINGHAMTON AND SOUTHERN.

(Date of charter, February 28, 1908.)

Incorporated by filing articles of association in office of Secretary of State on February 28, 1903, to build and operate a surface steam railroad from Binghamton, N. Y., to Pennsylvania State line near dividing line between the towns of Vestal and Broome; latter named terminal changed December 2, 1903, to a point in the town of Owego. Certificate under Section 59 of Railroad Law granted by Board of Railroad Commissioners March 8, 1904. Writ of certiforari on relation of Eric Railroad Companylgranted June 25, 1904, still pending.

Capital Stock.

COMP	Cash realised	
Number of shares.	Total par value.	on amount outstanding.
		\$17,500 00
heet, June	30, 1904.	
BETS.	•	
		\$17,500 00 500 00
	•	\$18,000 00
BILITIES.		
		\$18,000 00
ate Line to Bi	nghamton, N. Y.	. 18 miles
the Compa	any.	
	Official	Address.
and Treas]	Perry Building, I Perry Building, I Perry Building, I	Binghamton, N. Y Binghamton, N. Y Binghamton, N. Y
the Com	p any .	
	_	Residence.
• • • • • • • • • • • • •	Susqu	namton, N. Y. nehanna, Pa. nda, Pa. namton, N. Y.
	Number of shares. 1,800 180 heet, June mers. share Line to Bi the Compa	Number of shares. 1,800 \$180,000 18,

Title of company, Binghamton and Southern Railroad Company.
General offices at Perry Block, Binghamton, N. Y.
Date of stockholders' annual meeting, third Tuesday in January.
For information concerning this report address Frank A. Sawyer, President, Towanda, Pa.

BUFFALO AND SUSQUEHANNA.

(Date of charter, September 22, 1902.)

For history of organisation, etc., see report of 1903.

Two million five hundred dollars of first mortgage bonds have been issued and sold for the purpose of paying for construction and equipment.

Construction well under way.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMI	Cash		
	Number of shares.	Total par value.	realised on amount outstanding.	
Authorised by law or charter	100,000	\$10,000,000		
Issued for actual cash	862	\$86,200	\$86,200	
Issued in exchange for common stock of the Buffalo & Susquehanna Railroad Company	70,810	7,031,000		
Total now outstanding	71,172	\$7,117,200	\$86,200	

Number of stockholders....

222

FUNDED DEET.

	ears.		interest.		Amount	Amount	Cash realised
DESIGNATION OF LIEN.	Date.	Term, y	Rate.	When payable.	author- ised.	outstand- ing.	on amount outstand- ing.
First mortgage	April 1, 1903	50	p.c.	May 1 & Nov.1	\$6,000,000	\$2,500,000	\$2,281,250

Cost of Road and Equipment.

	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Grading, masonry and ballast. Bridges. Rails Land Fences. Engineering expenses. Interest and discount charged to construction. Wharfing. Legal expenses. General expenses.	\$33,320 79 37,308 42 109 88 418,194 39 172 04 46,039 24 152,951 05 121,881 05 4,159 48 16,726 68	\$33,320 79 \$7,308 42 \$109 88 980,445 76 172 04 88,592 44 288,570 53 121,881 05 8,871 84 25,663 74
Total cost of road	\$825,863 02	\$1,585,236 49
Equipment. Locomotives Passenger cars. Preight and other cars. Total cost of equipment.	\$74,687 46 34,585 35 *13 04 \$109,259 77	\$116,586 99 34,585 85 820,545 89 \$471,717 73
Grand total cost of road and equipment		\$2,056,954 22

Officers of the Company.

Name.	Tille.	Official Address.
F. H. GOODYEAR	President	950 Ellicott Square, Buffalo, N. Y.
C. W. GOODYEAR	1st Vice-President	950 Ellicott Square, Buffalo, N. Y.
C. PETER CLARK	2d Vice-President	950 Ellicott Square, Buffalo, N. Y.
F. L. LEHR	Secretary and Treasurer	950 Ellicott Square, Buffalo, N. Y.
W H BATTAPE		950 Ellicott Square, Buffalo, N. Y.

Directors of the Company.

Name.	Residence.
GANSON DEPEW	Buffalo, N. Y.
J. P. Dudley	Buffalo, N. Y.
A. C. GOODYEAR	Buffalo, N. Y.
C. W. GOODTEAR	Buffalo, N. Y.
F. H. GOODYEAR	Buffalo, N. Y.
J. H. LASCELLES	Buffalo, N. Y.
F. H. Lehr	Buffalo, N. Y.
F. S. McGraw	Buffalo, N. Y.
G M SICIARD	Ruffala N V

Title of company, Buffalo and Susquehanna Railway Company.
General offices at 950 Ellicott Square, Buffalo, N. Y.
Date of close of fiscal year, June 30.
Date of stockhol-lers' annual meeting, second Tuesday in October.
For information concerning this report, address W. H. Baumes, Auditor.

BUFFALO, THOUSAND ISLANDS AND PORTLAND.

(Date of charter, May 20, 1890.)

Capital Stock.

	COMMON.		Cash realized on	
1	Number of shares.	Total par value.	amount outstand- ing,	
Authorized by law or charter, issued for actual cash and now outstanding	5,000	\$500,000	\$500,000	

Construction and Equipment.

		:
	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Grading and masonry. Superstructure. Land and Land damages.		\$560 05 73 54
Land and Land damages		724,587 59
Engineering expenses. Taxes and expenses charged to construction		12,239 15 57,518 72
Total cost of road	\$6,011 47	\$794,979 05

DETAILS OF	ADDITIONS	AND	RETTERMENTS	DUDING THE	VWAD

Taxes and expenses	charged to construction	\$6.011 47

Assets.	
Cost of road	\$794,979 05 2,020,98
	\$797,000 [*] 00
Liabilities.	
Capital stock. Loans and bills payable.	\$500,000 00 297,000 00
	\$797,000 00
Road projected from Buffalo to Suspension Bridge, miles	35 than one mile.
Steam will probably be used as a motive power.	B

Officers of the Company.

Name.	Tille.	Official Address.
W. H. NEWMAN. EBEN B. THOMAS. MARTIN CARRY. EDWARD V. W. ROSSYTER.	Vice-President	New York city. Buffalo, N. Y.

Directors of the Company.

Name.	Residence.
CHAUNCEY M. DEPEW	New York city.
Martin Carbt	Buffalo, N. Y.
CHARLES C. CLARKE	Ossining, N. Y.
EBEN B. THOMAS.	New York city.
J. F. Schaperkotter	
W. H. NEWMAN	New York city.
EDWARD V. W. ROSSITER	New York city.
ROLLIN H. WILBUR	
E. T. Stotesbury	
HENRY S. DRINKER	
DANIEL O'DAY	New York city.
JOHN CARSTENSEN	New York city.
H McK Twombly	

Title of company, Buffalo, Thousand Islands and Portland Railroad Company. General offices at Grand Central Station, New York city. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, December 28. For information concerning this report, address Edward V. W. Rossiter, Treasurer.

CANTON AND ST. LAWRENCE RIVER.

(Date of charter, December 20, 1884.)

	COMMON.		MON.	Cash
		mber shares.	Total par value.	realized on amount out- standing.
Authorized by law or charter		10,000	\$1,000,000	**********
Issued for actual cash	÷ !	1,489	\$23,100 148,900	\$2,650
Total now outstanding	: !	-1,720	\$172,000	\$2,650

CANTON AND ST. LAWRENCE RIVE

	30, 1 30%
Engineering expenses	• • • • • • • • • • • • • • • • • • • •
Construction account	• • • • • • • • • • • • • • • • • • • •
General Balance Sheet, Jui	1e 30, 19
Cost of road	
	• • • • • • • • • • • • • • • • • • • •
Liabileties.	
Capital stock	
Officers of the Comp	nany.
Name. Title.	Officia
LOUIS E. CARMAN Secretary	2657 Crest
Directors of the Con	EDARY.
Name.	
Samurl B. Reed	
CHAS. B. CARMAN DAVID B. SICKRIS. ROBERT S. BATES. GROUND NIVOUS	• • • • • • • • • • • • • • • • • • • •
ROBERT S. BATES.	
George Nixon	
WM. B. CARMAN. ELSTON MOFFATT. WORTH CHAMBERTAIN. LOTTE E CARMAN.	• • • • • • • • • • •
WORTH CHAMBERLAIN	
LOUIS 19. CARMAN	
Title of company, Canton and St. Lawrence River R. General offices at 2657 Creston avenue, New York of Date of close of fiscal year, June 30. Date of stockholders' annual meeting, second Tuesda For information concerning this report, address L. lavenue, New York city.	I bee beedie
General offices at 2657 Creston avenue, New York of	ty.
Date of close of fiscal year, June 30.	
Date of stockholders' annual meeting, second Tuesda	y in January
avenue. New York city.	s. Carmen, 6
•	
	=
CHAZY.	•
A letter from Clarence H. Jones, president, Chasy Ma Chasy Railway Company never completed its incorporation	rble Lime Co
Chary Ranway Company never completed its incorporation No construction was ever undertaken or built under it.— A	Raskroad Com
	=
CLOVE BRANC	H.
(Date of charter, November 2	21, 1868.)
•	
For history of organisation, etc., see Report of 1901.	
Rails taken up in 1899 and road virtually abandoned.	
Comital Stock	
Capital Stock.	
İ	Number
	of shares.
Authorized by law or charter, issued on account of con-	
struction and now outstanding	3,0
	· · · · · · · · · · · · · · · · · · ·
Cost of road to June 20, 1004	-

General Balance Sheet, June 30, 1904.

Assers. Cost'offroad and equipment	\$150,000 00 1,223 22	0 2
_	\$151,223 22	2
Capital stock Due companies and individuals (on open accounts) Surplus	\$150,000 00 1,175 95 47 27	5
_	\$151,223 22	2
*Road originally, built, from Clove Branch Junction to Sylvan Lake, N. Y., miles *Branches and sidings, miles.	4.25 1.43	

Officers of the Company.

Name.	•	Tille.	Official Address.
JAMES BROWN POTTER WILLIAM A. WELLS	.	President Secretary and Treasurer	59]Wall street, N. Y. city Matteawan, N. Y.

Directors of the Company.

Name.	Residence.
JOHN CROSBY BROWN	New York city.
JAMES BROWN, POTTER	New York city.
G. HUNTER BROWN	Garrison, N. Y.
Wм. В. Lord	Morristown, N. J.
CLARENCE CAREY	New York city.
S. M. DAVIDSON	Fishkill-on-Hudson, N. Y.
JAMES CROSBY BROWN	Philadelphia, Pa.
SAMUEL T. WRIGHT	Little Rest, N. Y.
WILLIAM A. WELLS	Moore's Mills, N. Y.
THACHER M. Brow	Fishkill-on-Hudson, N. Y.
WILLIAM J. DUANE	New York city.
Samuel K. Philips	Matteawan, N. Y.
WILLIAM C. LEGENDRE	New York city.

Title of company, Clove Branch Railroad Company General offices at Matteawan, N. Y. Date of close of fiscal year, June 30, Date of stockholders' last annual meeting, October 31, 1895. For information concerning this report, address William A. Wells, Secretary.

_____ COOPERSTOWN AND MOHAWK VALLEY.

(Date of charter. August 21, 1901.)

A large amount of engineering work has been done on bridges, trestles, etc.; also in securing right of way. The active work of construction has not commenced.

On December 21, 1903, the Board of Railroad Commissioners consented to an increase in capital stock from \$200,000 to \$240,000 and ong May 10, 1904, consented to the issue of a first mortgage for \$240,000. No stock or bonds have been Issued, except stock as required by law in organization.

	COMMO	ON.
	Number of shares.	Total par yalue.
Authorized by law or charter	2,400	\$240,000
Miles of road protected, from Cooperstown, N. Y., to Springs	ield Center, about	10
Motive power to be used, steam. Expect road to be finished and in full operation by June	1, 1905.	

^{*}Rails taken up and land reverted to original owners.

COOPERSTOWN AND MOHAWK VALL:

Officers of the Company

	Officers of the Company.
D. E. SIVER	Title. President
1	Directors of the Company.
D. E. SIVER. ALEXANDER SMITH	Sr Sr Sr Sr Sr Sr Sr Sr Sr Sr Sr Sr Sr S
For information concerning Springs, N. Y.	CROTON VALLEY. (Date of charter, December 22, 1885.)
For history of organization	, etc., see Report of 1895.

Sold under foreclosure to Leila B. Scrymser in 1893. Property 1. Last meeting of stockholders was held Jan. 10, 1893.

<u> </u>	COMM	on.
	Number of shares.	Total par value.
Authorized by law or charter	3,500	\$350,
Issued for actual cash	227 5	\$22,
Total now outstanding	232	\$23,

Cost of road to June 30, 1904			• • • • • •				
General Balance	e	Sheet,	Jun	В	30	,	19
Cost of road Cash on hand. Open accounts, unpaid portion of subscri Deficiency	pti	Assets.		• • •		•	• • • •
Capital stock	Li	A BILFFI E	3 . • • • • • • • • • • • • • • • • • • •	• •			• • • •

Name. Title. Official Address. CHARLES JACKSON..... President....... 16'and 18 Exchange pl., N. Y. city.
CLARENCE H. SCRYMBER. Vice-President...... New Brighton, N. Y.
LOUIS D. BECK...... Secretary and Treasurer... Astor House, New York city.

Directors of the Company.

Name.	Residence.
CHARLES JACKSON	New York city.
Louis D. Brok	New York city.
CLARENCE H. SCRYMBER	New Brighton, N. Y.
J. Wheeler Hardly	New York city.
GOVERNEUR MORRIS	New York city.
STEPHEN MATHERSON	
COURTLANDT VAN RENSSELARE	New York city.
ALEXANDER S. TAYLOR	New York city.
CHARLES S. COPELAND	
CECIL CAMPBRILL HIGGINS.	
E. Holbrook Cushman	New York city.

Title of company, Croton Valley Railway Company.

General offices at New York city.

Date of close of fiscal year, June 80.

Date of stockholders' last annual meeting, January 10, 1893.

For information concerning this report, address Charles A. Jackson, President, 16 and 18 Exchange place, New York city.

DELAWARE VALLEY AND KINGSTON.

OWNED BY ERIE.

(Date of charter, November 9, 1899.)

For history of organisation, etc., see Report of 1901.

	COM	MON.	Cash realised on
	Number of shares.	Total par value.	amount out- standing.
Authorised by law or charter	25,000 2,500	\$2,500,000 250,000	\$250,000
Cost of road to June 30, 1904			\$251,300 00
General Balance Sheet,	June 30,	1904.	
General Balance Sheet, Cost of road. Deficiency.		• • • • • • • •	\$251,300 00 20,477 55
Cost of road		• • • • • • • •	
Cost of road	5.	<u> </u>	20,477 5
Cost of road. Deficiency. Capital stock. LIABILITIES	5.	<u> </u>	20,477 53 \$271,777 53 \$250,000 00

DELAWARE VALLEY AND KINGSTO .

Officers of the Company.

tv ame.	744	6.		
F. D. Underwood	Vice-Pre	sident. y	• • • • • • • • • • • • • • • • • • • •	21
Direct	ors of	the	Company	7 .
Name.			•	
D. WILLARD				Ne
J. G. McCullough				
Chas. Strelb				
F. D. Underwood				
SAMUEL SPENCER				
C. S. GOLDSBOROUGH	• • • • • • • •	• • • • • •	• • • • • • • • • •	Ne Ne
G. VAN KEUREN				
G. A. Richardson				
G. F. DEOWNELD,	• • • • • • • •	• • • • • •	· · · · · · · · · · · · · · · · · · ·	210
Title of company, Delaware Valler General offices at Port Jervis, I DateVof close of fiscal year, June For information concerning this r Company, 21 Cortlandt street, No.	N. Y. 30. sport, add	ires M	-	

FLUSHING AND SOUTH SHOR1.

(Date of charter, March 16 1898.)

For history of organization, etc., see Report of 1903. Company was dissolved March 16, 1903, at Special Term of Supremends in treasury, from sale of stock, returned to subscribers by orde

FORT PLAIN AND RICHFIELD SPR

(Date of charter, August 8, 1892.)

For history of organization, etc., see Report of 1902.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COM	CON.
	Number W of shares.	pa.
Authorized by law or charter	6,000	\$
Issued for actual cash	328 1,006	
Total	1,334	[\$

FUNDED DEST.

			INTEREST.	Amount
DESIGNATION OF LIEN.	Whe due		When payable.	outstand- ing.
First mortgage bonds	193	p. c.	Jan. & July	\$271,000
Cost of road to June 30, 1904				\$404,400 00
	ance Sheet, Ju			\$404,400 00
	ance Sheet, Ju	ie 30	, 1904.	\$404,400 00 \$404,400 00
General Bals	Assets. Liabilities.	1e 30	, 1904.	
General Bals Cost of road	Assets. Liabilities.	1e 30	, 1904.	\$404,400 00 \$133,400 00

Officers of the Company.

Name.	Title.	Official Address.
CHARLES SIEDLER	Receiver	156 Fifth ave., N. Y. city.
W. Barlow Dunlap Thomas F. Barrett		
VINCENT C. KING		

Directors of the Company.

Name.	Residence.
W. BARLOW DUNLAP	. Amsterdam, N. Y.
THOMAS F. BARRETT	. New York city.
A. S. DEVENDORF	. Fort Plain, N. Y.
VINCENT C. KING	. New York city.
FRED H. BEACH.	. Bauston Spa, N. I.
H. C. Henderson. W. S. Waterbury.	. Williamstown, W. Va.
Charles McIlroy	New York situ
CHARLES SIEDLER	New York city.
Charles Ciebber	

Title of company, Fort Plain and Richfield Springs Railway Company.

Date of close of fiscal year, June 30.

Date of stockholders' annual meeting, second Wednesday in January.

For information concerning this report, address Thomas F. Barrett, Vice-President, 35

Nassau street, New York city.

GREIGSVILLE AND PEARL CREEK

GREIGSVILLE AND PEARL CRI

(Operations Suspended in June 1902.)

(Date of charter, January 26, 1892.)

For history of organisation, etc., see Report of 1902

	Numb of share
Authorized by law or charter, issued for purchase of road and now outstanding	Ph F:
Number of stockholders Per mile of road owned, Capital stock outstanding	
Construction Acco	unts.
Total cost of road up to June 30, 1904	
Cost of road per mile owned	
Income Account for Year Endin	g June 3
Charges as follows, viz.: Taxes	••••
Deficit for year ending June 30, 1904	••••
General Income Ac	count.
Deficit for year ending June 30, 1904	
Total deficit June 30, 1904	
General Balance Sheet, Ju	ne 30, 18
Assets.	
Cost of roadDeficit	• • • • • • • • • • • • • • • • • • • •
Capital stock	
Loans and bills payable	
Characteristics of Road an	d Equipm
Track.	
Main line authorised from Pearl Creek to North Greigsville	, single track .
Main line laid, first or single track	• • • • • • • • • • • • • • • • • • • •
Total single track	• • • • • • • • • • • • • • • • • • • •
Weight of rails, per yard — Steel, maximum, 70 lbs. Glasted with rook.	lauge of track,

DETAILS OF MAIN LAWS AND BRANCESS.

Name of Branch or Road.	From	To	Length in N. Y. State.	Miles laid with steel rail.
Main line	Delaware, Lackawanna & Western Jct. Around Greigsville Salt_Plant	North Greigsville.	1.5	1.5 1.5
Total		 	3.	3.

Officers of the Company.

Name.	•	Title.	Official Address.
H. D. FULLER.		President and Treasurer	New York city.
DAVID HYMAN.		SuperintendentAuditor	Geneseo, N. Y.

Directors of the Company.

. Name.	Residence.
E. L. FULLER	Scranton, Pa.
ARTHUR G. GATES	Rochester, N. Y.
MILO M. BELDING	
MILO L. BELDING, JR	New York city.
HENRY D. FULLER	Bayonne, N. J.
JOSEPH N. SMITH	Lynn, Mass.
DAVID HYMAN	Rochester, N. Y.
James C. Colgate	New York city.
WILLIAM B. PUTNEY	New York city.

Title of company, Greigsville and Pearl Creek Railroad Company. General offices at Scranton, Pa. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, last Tuesday in June. For information concerning this report, address E. L. Fuller, President.

HUDSON HIGHLAND BRIDGE AND RAILWAY.

(Date of charter, March 5, 1896.)

For history of organization, etc., see Report of 1897.

By chapter 140 of the Laws of 1904, the time for completion of the bridge and railway was extended to July 4, 1915.

Capital Stock.

	COMMON.	
	Number of shares.	Total par value.
Authorized by law or charter, issued to former bond- holders of the H. S. B. & N.E. Ry. Co. under reorganiza- tion agreement and now outstanding	849	\$84,900

General Balance Sheet, June 30, 1904.

Cost of road	\$84,900 00
Capital stock	\$84,900 00

Officers of the Company.

Name.	Title.	Official Address.
R. G. HAZARD	President	PeacelDale, R. I.
WILLIAM G. LADD	Secretary and Treasurer	130 State st., Brooklyn, N. Y.

Directors of the Company.

Name.	Residence.
A. P. BOLLER.	New York city.
WILLIAM G. LADD	Brooklyn, N. Y.
R. G. Hazard.	Peace Dale, R. I.
G. F. LAWRIE	New York city.
HUGH ALEXANDER.	New York city.
James F. Pierce Oliver W. Barnes	New York city
FRANK MANN	New York city.
H. R. Drown.	
ERNEST E. BIEL. W. G. WIPPE.	New York city.
William Ladd.	Brooklyn, N. Y.

Title of company, The Hudson Highland Bridge and Railway Company. General offices at 130 State street, Brooklyn, N. Y. Date of stockholders' annual meeting, first Monday in June. For information concerning this report, address William G. Ladd, Secretary.

KINGSTON AND RONDOUT VALLEY.

(Date of charter, November 11, 1897.)

No part of this road has been built. A part of the right of way was purchased and some grading done on a small portion of the route, but nothing has been done during the past year, and it is not intended to continue the work further. Another corporation was organized (the Ellenville and Kingston Railroad Company) to construct a road on substantially the route adopted by this company, and construction by the Ellenville and Kingston Railroad Company has been completed, and the construction of any road by this company, and all operations by it has been abandoned.

_	COMMON.		Cash realized
	Number of shares.	Total Par value.	on amount outstand- ing.
Authorized by law or charter Issued for actual cash	5,000 270	\$500,000 27,000	\$27,000

General Balance Shect, June 30, 1904.

Cost of road	\$105,709 3: 66 4	5
Ossil Oil Ilsaid.	\$105,775 8	1
Capital stock Loans. Rents. Interest on loans.	\$27,000 0 64,635 0 860 9 13,779 9	10
	\$105,775 8	31
Miles of road projected from Ellenville to Kingston	2	26

Officers of the Company.

Name.	Title.	Official Address.
A. E. GODEFFROY.	President	Godeffroys, N. Y.

Directors of the Company.

Name.	Residence.
A. E. GODRFFROY	
H. F. Searle	
WILLIARD V. KING	
H. E. AKERN.	
A. GORDON NORRIE	
RICHARD A JONES	. New York city.

Title of company, Kingston and Rondout Valley Railway Company.
General offices at Kingston, N. Y.
Date of close of fiscal year, June 30,
Date of stockholders' annual meeting, last Saturday in January.
For information concerning this report, address R. D. Rickard, Treasurer, New York, Ontario and Western Railway Company, 56 Beaver street, New York city.

KLIPNOCKIE.

(Date of charter, December 6, 1899.)

For history of organisation, etc., see Report for 1903. No actual construction work has been done.

	COMMON.	
I	Number of shares.	Total par value.
Authorised by law or charter	1,000 70	\$100,000 7,000

KLIPNOCKIE.

General Balance Sheet, June 30, 1904.

1100E10.	
Cost of road	\$819 65 6,180 35
	\$7,000 00
Liabilities.	
Capital stock	\$7,000 00
Road projected from Birdsalls to Klipnockie Quarry, town of Almond, miles.	7
Motive power to be used steam.	

Officers of the Company.

Name.	Title.	Official Address.
Frank S. Smith	President	54 Wall st., N. Y. city.
FRANK S. BLAIR	Vice-Presiednt	Angelica, N. Y.
DAWSON D. DICKSON	Secretary	Angelica, N. Y.
H. S HASTINGS	1 reasurer	St. Mary's, Pa,

Directors of the Company.

Name.	Residence.
Frank S. Smith	Angelica, N. Y.
Frank S. Blair.	Angelica, N. Y.
DAWSON D. DICKSON	
Charles D. Buchannan	Angelica, N. 1.
J. HOYT CORBIN	Angelica, N. 1.
FERDINAND J. FICKER	New York city.
GUY WELLMAN	
H. S. Habtings	Angelica, N. Y.

Title of company, The Klipnockie Railroad Company.
General offices at Angelica, Allegany county, New York.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, fourth Monday in June.
For information concerning this report, address H. S. Hastings, Treasurer, St. Marys, Pa.

LEHIGH AND PAVILION.

(Date of charter, February 9, 1893.) OPERATIONS SUSPENDED IN 1894.

For history of organization, etc., see Report of 1896.

Track taken up.

	Number of shares. 500	Total par value.
Issued for actual cash		\$50,000
	300	
issued on account of construction	200	\$30,000 20,000
Total now outstanding	500	\$50,000

General Balance Sheet, June 30, 1904.

0, 1001
tion with the 2½
7.
Official Address. Scranton, Pa. Scranton, Pa. Philadelphia, Pa. Scranton, Pa. Scranton, Pa. Scranton, Pa. Scranton, Pa. Scranton, Pa. Chiladelphia, Pa. Le Roy, N. Y. Le Roy, N. Y. Rochester, N. Y. Rochester, N. Y. Y. Rochester, N. Y. Y. Rochester, Scranton, Pa. Reg. President, Scranton, Pa. Reg. Pa. Reg. President, Scranton, Pa.

LITTLE FALLS, VAN HORNESVILLE AND OTSEGO LAKE.

(NARROW GAUGE.)

(Date of charter, June 13. 1889.)

For history of organisation, etc., see Report of 1900.

Capital Stock.

er	Total	realised on amount
es. p	ar value.	outstand- ing.
600 230	€160,000 23,000	\$2,300
	230	230 23,000

Officers of the Company.

Name.	Tille.	Official Address.
D. S. Tilyou	President	Van Hornesville, N. Y.

Directors of the Company.

Name.	Residence.
J. A. Fires J. S. Young Cola Roor	Van Hornesville, N. Y Starkville, N. Y.
Moens Shaut. A. Tiltou. L. Springer. D. S. Tiltou.	Van Hornesville, N. Y. Van Hornesville, N. Y. Van Hornesville, N. Y.
D F. Ecker. W. R. Thompson. B. W. Van Augern. Greenam Smith.	Deck N.Y. Van Hornesville, N.Y. Van Hornesville, N.Y.
DAVID SHOVER. BYBON ROOF.	Van Hornesville, N. Y.
Title of company. The Little Falls, Van Hornesville and Otse cad Company. General offices at Van Hornesville, N Y. Date of close of fiscal year, June 30.	go Lake (narrow gauge) Rail-
Date of stockholders' annual meeting, second Tuesday in . For information concerning this report, address D. S. Tilyou	

LIVONIA AND LAKE CONESUS.

OPERATIONS SUSPENDED SINCE JUNE, 1899.

(Date of charter, August 5, 1895)

For history of organisation, etc., see Report of 1902.

	сом	MON.
·	Number of shares.	Total par value.
Authorised by law or charter, issued for purchase of road and now outstanding	600	\$60,000
Number of stockholders Per mile of road owned, Capital stock outstanding		9 \$20,000 <u>7</u> 00
Construction.		
Total cost of road up to June 30, 1904	<u>-</u> _	\$60,000 00
Income Account for Year Ending June	30, 1904	•
Charges as follows, vis.: Taxes.	• • • • • • • • • • • • • • • • • • • •	\$4 50
Deficit for the year ending June 80, 1904	·····-	\$4 50
General Income Account.		
Deficit for the year ending June 30, 1904		\$4 50 97 96
Total deficit June 30, 1904		\$102 46

General Balance Sheet, June 30, 1904.

Assets.	
Cost of road	\$60,000 00 102 46
	\$60,102 46
Capital stock	\$60,000 00 102 46
•	\$60,102 46

Characteristics of Road and Equipment.

Track.	Miles owned.
Main line authorized from Erie Junction to Lakeville, single track	6.0
Main line laid, first or single track	1.5 1.5
Total single track	3.0

Weight of rails per yard—steel, maximum 70 lbs. Gauge of track, 4 feet 84 inches. Ballasted with rock.

DETAILS OF MAIN LINE AND BRANCHES.

Name of Road or Brancu.	From	To .	Entire length in New York State.	Miles laid with steel rail.
Main line Branches in and around salt breakers	Erie Junction	West Livonia	1.5.	1.5
at West Livonia		,	1.5	1.5
	l	1	3.0	3.0

Officers of the Company.

Name.	Title.	Official Address.
E. L. FULLER	Secretary	Scranton, Pa.
D. HYMAN	Superintendent	Livonia Station, N. Y.

Directors of the Company.

Name.	Residence.
MILO M. BELDING	
MILO M. BELDING, JR	
WILLIAM B. PUTNEY	. New York city.
D. Hyman	. Rochester, N. Y.
Joseph N. Smith.	. Lvnn, Mass.
CHAS. R. FULLER	. Scranton, Pa.
HENRY D. FULLER	
E. L. Fuller.	
MORTIMER B. FULLER.	

Title of company, Livonia and Lake Conesus Railroad Company. General offices at Scranton, Pa.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, last Tuesday in June.
For information concerning this report, address E. L. Fuller, President.

MILFORD, MATAMORAS AND NEW YORK.

(Date of charter, June 9, 1897.)

For history of organization, etc., see report of 1903.

On October 10, 1903, the floods on the Delaware River damaged the bridge and entire roadbed of the company to such an extent it could not be operated. The road was not operated during the year ending June 30, 1904. On march 8, 1904, the bridge was carried away by the flood, and it has not yet been restored. The State of New York in the erection of the dyke on the Delaware river bank, has cut away the road bed between the bridge across the river and the overhead bridge which spans the street east of the river, so that when the bridge is rebuilt the the road will be entirely of bridge construction.

	, сомм	ON.	Cash realized
	Number of shares.	Total par value.	on amount outstand- ing.
Authorized by law or charter, issued for actual cash and now outstanding	500	\$50,000	\$50,000
Number of stockholders			17
C Road built by contract	ost of Road.		Total cost of road up to June 30, 1904 \$50,000 00
Income Account for	·	g J une 30, 19	04.
Charges against income as follows, v. Taxes on property used in operation of			\$7 75 00
Deficit for the year ending June 30,	904	- 	\$ 775 00
Genera	l Income Acc	ount.	
Deficit for year ending June 30, 1904 Deficit up to June 30, 1903 Expended in attempt to save bridge			\$775 00 271 23 4,480 11
Total deficit June 30, 1904			\$5,526 34
General Balan	ce Sheet, Jui	ne 30, 1904.	
		•	
Cost of road	Assers.	• • • • • • • • • • • • • • • • • • • •	\$50,000 00
Cost of road			\$50,000 00 803 4: 5,526 34
© Current assets as follows, viz.: Open accounts Deficiency			803 4:
© Current assets as follows, viz.: Open accounts Deficiency Capital stock	Liabilities.		803 4: 5,526 3
F Current assets as follows, vis.: Open accounts Deficiency	Liabilities.		803 4: 5,526 3- \$56,329 77

Description of Road.

*Main line from Matan	noras to Port Jervis, N. Y., single track	Miles all in N. Y. State,
	Officers of the Company	y.
Name.	Title.	Official Address.
	President and General Manager Secretary_and_Treasurer	
	Directors of the Compa	ny.
Name.		Residence.
RICHARD FALKLA	ND	Hoboken N. J.
N. W. Holden		Milford. Pa.
	••••	
A. V. Porter		New York city.
General offices at 41 Date of close of fisca Date of stockholders	ne Milford, Matamoras and New York Rai Pine street, New York city. I year, June 30. 'annual meeting, second Monday in Janu cerning this report, address W.Y. Hillia	lary.

NEWTOWN CREEK TERMINAL.

(Dateroffcharter, May 8, 1896.)

For history of organization, etc., see Report of 1902.

	COMMON.		Cash	
	Number of shares.	Total par value.	realized on amount outstand- ing.	
Authorized by law or charter	1,000	\$100,000	•••••	
Issued for actual cash	30 132	\$3,000 13,200	\$3,000	
Total now outstanding	162	\$16,200	\$3,000	
Cost of road to June 30, 1904			\$19,520 79	
General Balance Si	•	30, 1904.		
Cost of road			\$19,520 79 \$,000 00	
Cost of road				
Cost of road	ILITIES.		8,000 00	
Cost of road	ILITIES.		\$,000 00 \$22,520 79 \$16,200 00	
Cash on hand	ILITIES,		\$,000 00 \$22,520 79 \$16,200 00 6,320 79	
Cast of road	ILITIES.	, miles, about	\$,000 00 \$22,520 79 \$16,200 00 6,320 79	

Officers of the Company.

Name.	Tille.	Official Address.
George W. Kenton Newell Martin	Vice-President	25 Broad'st., N. Y. city.
LOUIS S. REED	Sec. and Treas	25 Broad st., N. Y. city.

Directors of the Company.

Address.
205 Metropolitan ave., Brooklyn, N. Y.
20 Reade street, New York city.
175 Remson street, Brooklyn, N. Y.
516 Madison ave., New York city.
34 West 69th street, New York city.
52 Commercial street, Brooklyn, N. Y.
Hotel St. Andrew, New York city.
842 Carroll street, Brooklyn, N. Y.
25 Broad street, New York city.
110 Fifth ave., New York city.
25 Broad street, New York city.
South Orange, N. J.
Brooklyn, N. Y.
Audubon Park, N. Y.
Tribune Bldg., New York city.

Title of company, Newtown Creek Terminal Company.
Principal office at 25 Broad street, New York city,
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, third Tuesday in February.
For information concerning this report, address George W. Kenyon, President.

NEW YORK, BOSTON, ALBANY AND SCHENECTADY.

(Date of charter, June 29, 1880.)

Time of completion of the road extended to the 31st of December, 1905, Laws of 1895, chapter 427.

Capital Stock and Funded Debt.

CAPITAL STOCK

	CAPIT	AL S	rock.		
				соммон.	
	-		ļ	Number of shares.	Total prvalue,
Authorized by law or charter Issued on account of construction an	d now o	utsta	nding	92,600 7,171	\$9,260,000 717,100
	Foni	DED I)EBT.		
Designation of Lien.	When	- 1	INTEREST.	Amount authorized.	Amount
DESIGNATION OF LIEN.		Rate.	When payable.	·	outstanding.

Construction.

Cost of road	Total cost of road up to June 30, 1904. \$1,147,660 37
General Balance Sheet, June 30, 1904.	
Cost of road	\$1,147,660 37
Capital stock. Funded debt. Interest on funded debt, due and accrued. Due companies and individuals (on open accounts).	\$717,100 00 275,000 00 122,250 00 33,310 37

Officers of the Company.

Name.	Tille.	Official Address.
C. E. Arnold	Vice-President	181 Broadway, N. Y. city. 181 Broadway, N. Y. city.

Directors of the Company.

Name.	•	Residence.
GEO. W. CLARK		
GEO. E. CLARK		
E. B. Higgins	<i></i>	East Orange, N. J.
B. H. Brevoort		
JOHN T. HOPKINS		New York city.
C. E. ARNOLD		New York city.
GEO. W. MANSON		New York city.
J. M. RICHARDS		
F. M. WILSON		
E. C. JEWETT		
J. M. FREEMAN		
Wm. B. Frink		
H. C. FABH		

Title of company, New York, Boston, Albany and Schenectady Railroad Company, General offices at 181 Broadway, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Tuesday in January.
For information concerning this report, address John T. Hopkins, Secretary and Treasurer.

NEW YORK CANADIAN PACIFIC.

(Date of charter, April 16, 1891.)

Formerly New York and Albany Railroad Company. Name changed to New York Canadian Pacific Railroad Company by order of the Supreme Court. Certificate filed in office of Secretary of State, April 16, 1891.

İ	COMMON.	
	Number of shares.	Total par value.
Authorized by law or charter	101,500	\$10,150,000
Issued for actual cash	1,646 13,386	\$164,600 1,338,600
Total now outstanding	15,032	\$1,503,200

Total cost of

Construction.

	road up to June 30, 1904.
Grading and masonry	\$43,626 90
Land and land damages. Engineering	50,377 94 42,172 66
Salaries and expenses	1,565,415 62
Total	\$1,701,593 12
General Balance Sheet, June 30, 1904.	•
Assets.	
Cost of roadSundries	\$1,698,074 64 3,517 48
	\$1,701,593 12
Liabilities.	
Capital stock. Old accounts for which stock is pledged	\$1,503,200 00
For new surveys, etc	143,641 02 54,752 10
•	\$1,701,593 12
Road projected from Ogdensburg, N. Y., to New Jersey State line (Suffern) miles.	332
Officers of the Company.	•
Name. Title.	Official Address.
Verplanck Colvin. President. A William I. M. Phelps. Secretary. A Geo. C. Van Tuyl, Jr. Treasurer. A	lbany, N. Y.
Directors of the Company.	
Name.	Residence.
Verplanck Colvin. FAlb John D. Parsone, Jr. Alb George C. Van Tutl, Jr. Alb James Francis. New Petter H. Flagler. Clar Edwin A. Jones. New E. D. A. Colvin. New Kenneth K. McLaren. Jers	any, N. Y. any, N. Y. y York city. ksville, N. Y. y York city.
	-, -10, 11, 4,

Title of company, New York Canadian Pacific Railway Company, General offices at Albany, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, third Tuesday in November. For information concerning this report, address Verplanck Colvin, President.

NEW YORK CONNECTING.

(Date of charter, April 21, 1892.)

For history of organization, etc., see Report of 1903.

	COMMON.		Cash
	Number of/shares.	Total . par value.	realised on amount out- standing.
Authorized by law or charter	1,000	\$100,000	
Issued for actual cash	110 890	\$11,000 89,000	\$11,000
Total nowfoutstanding	1,000	\$100,000	\$11,000

Cost of Read.

!	Additions or betterments during year ending June 30, 1904.	Total cost of road and equipment up to June 30, 1904.
Engineering expenses. Interest and discount charged to construction Purchase of constructed road. Lutheran cemetery. Legal expenses.	\$13,793 09 2,680 90 8,350 20 4,214 16	\$145,163 96 4,480 90 25,000 00 8,350 90 9,814 16
Organisation expenses	5 60	171 34
Total cost of road	\$29,044 65	\$192,981 26
DETAILS OF ADDITIONS AND BETTERMENT Services and expenses of engineer and engineering corps at plies. Interest on bills payable. Labor and material construction of sewer through Luther Services and expenses of counsel. Advertising annual meeting.	an Cemetery	\$13,793 09 2,680 90 8,350 90 4,214 16
		\$29,011 65
General Balance Sheet, Ju Assers. Cost of road	······································	4,480 90 39 68 800 00 9,814 16 171 34
		\$193,820 34
Capital stock. Bills payable. Real estate mortgage. Pennsylvania R. R. Company. N. Y., N. H. & H. R. R. Company.		56,790 23 20,000 00 8,515 01 8,515 00
Miles of road projected from a point in New York county	to Resolve	\$193,820 34
Road owned,, from Glendale to Fresh Pond road, mile.	· · · · · · · · · · · · · · · · · · ·	1
Weight of rails, 90lbs; motive power to be used, st expected to be finished and in full operation from two	eam or other suits to three years.	able power Road
Officers of the Com	-	
Name. Title. CHARLES S. MELLEN. President SAMUEL REA. Vice-President FRANK F. HAFF. Secretary and Treasu	Office	cia: Address. iven. Conn. phia, Pa. adway, N. Y. city.
Directors of the Co	mdany.	
Name. Samuel Rea. Thomas B. Rea. W. H. Baldwin, Jr. Charles S. Mellen. S. M. Prevost. John M. Hall. H. M. Kochersperger. Pergy R. Todd. Fayette S. Curtis. Title of company. The New York Connecting Railrogeneral offices at 128 Broadway, New York city. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, third Tuesday For information concerning this report, address Frani	Phi Net Look Net Phi Net Net Net Net April.	ladelphia, Pa. w York city. w York city. w Haven, Conn. ladelphia, Pa. w Haven, Conn. w Haven, Conn. w Haven, Conn. ton, Mass

NEW YORK AND EAST RIVER.

(Date of charter, December 18, 1881.)

For history of organisation, etc., see Report of 1895.

Capital Stock.

•	COMMON.	
İ	Number of shares.	Total par value.
Authorised by law or charter	25,000	\$2,500,000
Issued for actual cash. Issued on account of construction. Issued for hight of way. Issued for legal services, organization expenses, etc	50 1,000 150 250	\$5,000 100,000 15,000 25,000
Total	1,450	\$145,00

General Balance Sheet, June 30, 1904.

Cost of road	\$145,000 00
Capital stockLIABILITIES.	\$145,000 00
Road projected from New York city to Portchester N. Y., miles	30
Motive power to be used, steam.	

Officers of the Company.

Name.	Tills.	Official Address
JOSEPH POOLFRANK J. POOL	President	43 Cedar st., N. Y. city. 43 Cedar st., N. Y. city.

Directors of the Company.

Name.	Residence.
JOSEPH POOL	New York city.
Frank J. Pool	New York city.
JOHN L. KEMPER	New York city.

Title of company, New York and East River Railroad Company.
General offices at 43 Cedar street, New York city.
Date of close of fiscal year. June 30.
Date of stockholders' annual meeting, second Tuesday in September.
For information concerning this report, address Joseph Pool. President.

NEW YORK AND LONG ISLAND SUBURBAN.

(Date of charter, 1891.)

Nothing has been done since organisation of the company save preliminary survey of the route and endeavor to obtain right of way. The company has not issued any stock, and is without debt of any character.

Road projected from Williamsbridge, N. Y., to Richmond Hill, Queens county, N. Y.

Officers of the Company.

Name.	Tille.	Official Address.
WILLIAM CALDWELL THOMAS W. PITMAN EDWARD MYERS	Secretary	23 Park Row, N. Y. city.

Directors of the Company.

Name.	Residence.
A. R. Chisholm John R. Vanderveer Herman Cohen	New York city. New York city. New York city. New York city. New York city.
Title of company, New York and Long Island Suburban Railroad General offices at 23 Park Row, New York city. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, third Monday in January. For information concerning this report, address William Caldwell, Vice	

NIAGARA RIVER AND ERIE.

(Date of charter, June 19, 1889.)

This company was organized to construct and operate a railroad from a point on the line of the Erie and Black Rock Railroad in the city of Buffalo, to a terminus in the village of Tonawanda, Erie county, N. Y., a distance of about eight miles. Surveys have been made for the location of the route, but it has not been constructed.

Capital Stock.

•	COMMON.	
	Number of shares.	Total par value.
Authorized by law or charter	1,000 127	\$100,000 12,700
Cost of road to June 30, 1904.		\$153 00
General Balance Sheet, June 3 Cost of road		\$153 00 12.547 00
Cost of road		\$153 00 12,547 00 \$12,700 00
Cost of road		12,547 00

Officers of the Company.

Name.	Tille.	Official Address.
F. D. Underwood	President	P. O. Box 839, N. Y. city.
D. WILLARD		
G. A. RICHARDSON		
DAVID BOSMAN	Assistant Secretary	P. O. Box 839, N. Y. city.
J. W. PLATTEN	Treasurer	P. (). Box 830 N V city

NIAGARA RIVER AND ERIE.

Directors of the Company.

Name.		Residence.
D. WILLARD		New York city.
Chas. Strele Henry W. Sprague	• • • • •	New York city.
GBO. F. BROWNELL		New York city.
F. D. Underwood. J. W. Platten	· • • • •	New York city.
G. A. RICHARDSON	<i></i>	New York city.
		

Title of company, Niagara River and Eric Railroad Company.
General offices at 21 Cortlandt street, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Saturday in October.
For information concerning this report, address M. P. Blauvelt, Comptroller, Eric Railroad Company, 21 Cortlandt street, New York city.

NICHOLS AND NORTHERN PENNSYLVANIA.

(Date of charter, May 27, 1903.)

Incorporated to build a surface steam railroad from Nichols, Tioga county, N. Y., to the Pennsylvania State line. Certificate under section 59 of Railroad Law, granted by Board of Railroad Commissioners, March 8, 1904. Surveys and maps have been completed and active preparation for the commencement of construction are now being carried on.

Capital Stock.

	COMMON.		Cash
	Number of shares.	Total par value.	on amount outstanding.
Authorised by law or charter	400 40	\$400,000 4,000	\$4,000
Cost of road to June 80, 1904			
Cost of Post to June_50, 1902	• • • • • • • • • • • • • • • • • • • •		\$4,000
General Balance Sheet,			\$4,000
•	June 30,	1904.	\$4,000 \$4,000
General Balance Sheet,	June 30,	1904.	

Officers of the Company.

Expect road to be finished and in full operation October 1, 1905......

Name.	Title.	Official Address.
GEORGE L. FENDERSON RAY B. RANDALL	President. Vice-President. Secretary. Treasurer.	Nichols, N. Y. Newark, N. Y.
ORLED D. D. IIILEE,	Alcomutot,	, Nowark, N. I.

Directors of the Company.

Name.	Residence.
THOMAS M. FOUTS	Newark. N. Y.
George L. Henderson	Nichols, N. Y.
RAY B. RANDALL	Newark, N. Y.
C. L. B. Tyles	Newark, N. Y
CLINTON N. TYLER	
CHARLES M. HYDE	Corning, N. Y.
JOHN L. MILLER.	Corning, N. Y.
WILLIAM TAYLOR	Nichols, N. Y.
MYBON P. FINCH.	Nichols, N. Y.
CLAY CLAPP	Waverly, N. Y.
F. E. LYFORD.	
PERCY L. LANG	waverry. N. Y.
Frank H. Virle	w orcester, Mass.

Title of company, Nichols and Northern Pennsylvania Railroad Company. General offices at Nichols, Tioga county, N. Y. Date of stockholders' annual meeting, second Tuesday in May. Date of close of fiscal year, June 30.

For information concerning this report, address Ray B. Randall, Secretary, Newark, N. Y.

NORTHERN SHAWMUT.

(Date of charter, January 14, 1903.)

No actual work has been done.

Canital Stock

Capital Stock.			
	Number of shares.	Total par value.	Cash realised.
Authorised by law or charter	300	\$30,000	
Subscribed and paid in	31	\$3,100	\$3,100
General Balance Sheet,	June 30,	1904.	
Cash on hand	• • • • • • • • • • • • • • • • • • • •		\$3,100 00
Capital stock			\$3,100 00
Miles of road projected from line of Pittaburg, Shaw road Company, in township of Grove, Allegany Co., in township of Ossian, Livingston Co., N. Y	. N. Y., to Mic	hael Milla.	2}
Officers of the C	ompany.		
Name. Title.		Official A	ddress.
FREDERIC W. FROST President		54 Wall st., N	V aits
GUT WELLMAN Vice-President. SIMEON M. AYERS Secretary. HENRY S. HASTINGS Treasurer.		54 Wall st., N	. Y. . Y. city.
GUY WELLMAN Vice-President SIMEON M. AYERS Secretary		54 Wall st., N	. Y. . Y. city.
GUT WELLMAN		54 Wall st., N St. Mary's Pa	. Y. . Y. city.

Title of company, The Northern Shawmut Railroad Company.
General offices at Angelica, Allegany county, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, fourth Monday in June.
For information concerning this report, address H. S. Hastings, Treasurer, St. Marys. Pa

OATKA VALLEY.

(Date of charter, March 20, 1883.)

Capital Stock.

•	COMMON.	
ſ	Number of shares.	Total par value.
Authorised by law or charter	5,000	\$500,000
Cost of road June 30, 1904		\$966 59
Road authorised from Le Roy, Geneses county, N. Y., to Gain ming county, N. Y	nesville, Wyo-	25 miles.

Officers of the Company.

Name.		Official Address.
John J. Carter	President	Titusville, Pa.
WILLIAM BRISTOL	Vice-President	. Warsaw, N. Y.
L. A. HAYWARD	Secretary	. Warsaw, N. Y.
George P. Eckbert	Treasurer	. Braciord, Pa.

Directors of the Company.

Name.	Residence.
WILLIAM BRISTOL	Warsaw, N. Y.
IBAAC G. HAMMOND	Middlebury, N. Y.
ETHEL C. SHERMAN	Middlebury, N. Y.
N. S. Brandslee	. Warsaw, N. Y.
JOHN J. CARTER	Titusville, Pa.
R. G. TAYLOR	. Buffalo, N. Y.
H. E. Pickett	Bradford, Pa.
George P. Eckbert	Bradford, Pa.
F. E. Borden	
J. E. RANBOM.	Buffelo N V
L. A. Hayward.	Warraw N Y
C. L. WHITNEY	Balmont N V
R. N. Hurd	
R. N. HUKD	. Dyracuse, N. I.

Title of company, Oatka Valley Railroad Company.
General offices at Warsaw, N. Y.
Date of close of fiscal year, June 30.
For information concerning this report, address William Bristol, Vice-President.

ONEIDA, ONEONTA AND NEW YORK.

(Date of charter, August 20, 1889.)

For history of organization, etc., see Report of 1900.

		COMP	ion.	Cash
		Number of shares.	Total par value.	realized on amount outstanding.
Authorised by law or charter	- -	6,500	\$650,000 00 12,873 50	\$12,873 50

1412 REPORT OF THE RAILBOAD COMMISSIONERS.

General Balance Sheet, June 30, 1904.

Assurs.		
Cost of road	\$12,822 51	29 21
	\$12,873	50
Liabilities.		
Capital stock	\$12,873	50
Road projected from Oneida to Oneonta. Motive power to be used, steam.		_

Officers of the Company.

Name.	Title.	Official Address.
J. W WARNER. M. L. KETES. D. F. WILBER.	Vice-President	Oneonta, N. Y.

Directors of the Company.

Name.	Residence.
J. W. WARNER.	Oneida, N. Y.
E. E. Coon. R. B. Downing.	Oneida, N. Y.
JOHN F. TOTTLE. M. L. KHYES.	Syracuse, N. Y.
M. L. KHYES. H. C. BAKER.	Oneonta, N. Y.
J. A. WARD.	Oneonta, N. Y.
A. Morris. J. P. Kenyon.	Oneonta, N. Y.
M. F. Smith	Knoxboro, N. Y.
L. O. MOTT	New York city.

Title of company, The Oneida, Oneonta and New York Railway Company. General offices at Oneonta, Otsego county, N. Y. Date of stockholders' annual meeting, third Tuesday in October. For information concerning this report, address J. W. Warner, President, Oneida, N. Y.

PORT CHESTER AND TARRYTOWN.

(Date of charter, August 29, 1882.)

Company never organised and nothing has been done toward construction.

	COM	KOM.
	Number of shares.	Total par value.
Authorised by law or charter	5,00:	\$500,000

Name.	Residence
GEORGE W. QUINTARD	New York city.
W. J. Tingue	Port Chester, N. Y.
CHAS. H. ROPES	
Wm. M. Banks	Port Chester, N. Y.
J. H. Clapp.	Port Chester, N. Y.
<u>L. V. Sone</u>	
T. F. CARHART	White Plains, N. Y.
F. T. House	
H. A. Dickenson	
N. F. Palmer	
J. W. McCarty	
Howard Howe	New York city.

Title of company, Port Chester and Tarrytown Railroad Company. For information concerning this report, address W. J. Tingue, Greenwich, Conn.

PORT CHESTER TERMINAL.

(Date of charter, October 19, 1901.)

This company acquired the Railway Terminals at Port Chester, N. Y., heretofore owned by the Port Chester Bolt and Nut Company, and is engaged in extending the same so as to furnish terminal facilities at Port Chester.

No new work since last report.

•	сомм	on.	Cash realised
!	Number of shares.	Total par value.	on amount outstanding.
Authorized by law or charter, issued for actual cash and now outstanding	100	\$10,000	\$10,000
Cost of road to June 30, 1904			\$10,000 00
		30, 19 04 .	
	SETS.	•	# 10,000,00
Cost of road		•	\$10,000 00
Cost of road	BILITIES.	-	\$10,000 00 \$10,000 00
Cost of road	BILITIES.	······=	\$10,000 00

Name.	Tille.	Official Address.
W. L. WARD		
SAMUEL COMLY		
ELWOOD BURDSALL		
R. H. Burdsall		
CHARLES ELDREDGE	General Manager	Rye, N. Y.

Directors of the Company.

Name.		Residence.
W. L. Ward		Port Chester, N. Y.
R. H. BURDSALL		Port Chester, N. Y. Port Chester, N. Y.
W. S. Comly. Charles Eldredge H. E. Marshall.		Port Chester, N. Y.
R. H. Parsons		New York city.
Wm. Nelson Cromwell	• • • • • • • • • • • • • • • • • • • •	New York city.

Title of company, Port Chester Terminal Railroad Company. General offices at Port Chester, N. Y. Date of close of fiscal year, June 30. For information concerning this report, address W. L. Ward, President.

____ SOUTH CAIRO AND EAST DURHAM.

(Date of charter, January 18, 1881. Date of amended charter, January 16, 1894.)

	, 0010	OM.
,	Number of shares.	Total par value.
Authorized by law or charter	1,200	\$60,000
SubscribedPaid in	206	\$10,300 7,495
Cost of road up to June 30, 1904	·····_	\$7,790 88
General Balance Sheet, June	30, 190 4 .	
Cost of road.		67 700 00
Cash on hand.		\$7,790 88 160 43
•		\$7,951 31
Liabilities.	_	
Capital stock paid in		\$7,495 00 456 31
,		\$7.951 81
Miles of road projected from Cairo to East Durham,	=	6
Officers of the Compan	₩.	
Name. Title.	•	icial Address.
Addison P. Jones	Cata	kill, N. Y. kill, N. Y. kill, N. Y.
Directors of the Comps	my.	
Name.	Reside	nce.
J. Freelon Gatlord. Addison P. Jones. L. R. Doty. Percival Goldin. Geo. C. Fox. John H. Story. Geo. W. Holdredge. O. V. Sage. Isbaac Pruyn. William Bennett. William Lampman. Harry Hall.	Catskill, N Catskill, N Catskill, N Catskill, N Catskill, N Catskill, N Catskill, N Catskill, N Catskill, N Catskill, N Catskill, N Catskill, N	. Y. . Y. . Y. . Y. . Y. . Y. . Sland, N. Y. . Y.

Title of company, South Cairo and East Durham Railroad Company. General offices at Catskill, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, second Monday in January. For information concerning this report, address J. Freelon Gaylord. Secreta y.

SOUTHFIELD BRANCH.

(Date of charter, September 18, 1868.)

For history of organization, etc., see Report of 1899.

The rails have been taken up; road virtually abandoned.

	сом	MON.	Cash realized
	Number of shares.	Total par value.	on amount outstand- ing.
Authorised by law or charter	100 10	\$10,000 1,000	\$1,000
Cost of road to June 30, 1904.	• • • • • • • • • • • • • • • • • • • •		\$17,784 17
General Balance Sheet,	June 30,	1904.	
Assetts.			9 17 704 17
_			\$17,784 17
Capital stock	• • • • • • • • • • • • • • • • • • • •		\$1,000 00 16,784 17
			\$17,784 17
Miles of road from Southfield, N. Y., to Southfield furn	все		1
	_		
Officers of the C	ompany.		
Name. Title. JAMES DAY ROWLAND President			Address.
B. MOFFATT, JR. Sec. and Treas	3	Sterlingto	n. N. Y.
Directors of the	Company.		
Name.		Reside	nce.
James Day Rowland. Jay Cooke, Jr. James P. Scott. Wm. J. Hollis. Chas. E. Pancoast. Macgraff Coxe George F. Maxwell. B. Moffatt, Sr. B. Moffatt, Jr.		Philadelph Philadelph Philadelph Philadelph New York New York Sterlington	nia, Pa. nia, Pa. nia, Pa. nia, Pa. city. city. n, N. Y.
Title of company, Southfield Branch Railroad Con General offices at Sterlington, N. Y. Date of close of fiscal year, December 31. Date of stockholders' annual meeting, first Tuesday For information concerning this report, address B.	in April.	reasurer.	

SYRACUSE AND BALDWINSVILLE.

(Date of charter, January, 27 1 1891.)

For history of organisation, etc., see Report of 1893. Trains stopped running July, 1892. Road virtually abandoned.

Capital Stock and Funded Debt.

	Capit	AL	Sto	x.					
				сом	MON.		PRE	PERRED.	
				aber ares.	Tota		Number of shares		
Authorised by law or charter Issued for reorganisation and n		5.		00 86.2	\$60, 8,	000 620	1,000 856.	\$100, 85,	000 640
Grand total of common and pre Number of stockholders	ferred stock no	W O	utst	ndin	3			\$94,260	00 24
	Fund	ED	DEE	т.					
DESIGNATION OF LIEN.	Date.	Term, years.	Rate.	INTER W PA	hen	8	mount uthor- ized.	Amount outstanding.	
First mortgage bonds Bond, script, etc	July 1, 1891 July 1, 1891	49	nc.	Jan.	& July & July	1. L. \$	115,000	\$111, 4,	000 000
Total		<u> </u>			•••••	*	115,000	\$115,	000
	Const						<u>, , , , , , , , , , , , , , , , , , , </u>		
Purchase of constructed road								\$190,931	73
CHAR Interest on funded debt	ges for Year							\$4,267	50
General	Balance S	She	et,	Jun	e 30,	19	04.		
Cost of road				• • • • •		• • • •	••••	\$190,931	73
Other permanent investments First mortgage bonds on hand								8,000	00
Current assets as follows, viz Due from D., L. & W. on open Deficiency	accounts							3,011 57,600	
								\$259,543	56
Capital stock				• • • • •				\$94,260 115,000 50,283	00
								\$259,543	56
•	Officers of	th	• C	omp	any.				

Title.

FREDERICK H. GIBBENS Sec. and Treas...... 26 Exchange pl., N. Y. city.

Official Address.

Directors of the Company.

Name. JACOB AMOS FREDERICE H. GIBBENS SAMUEL SLOAN, JR. W. H. LEUPP E. M. MARSTON F. F. BENTLEY. F. M. PATCEEN	Montolair, N. J. New York city. New York city. New York city. New York city. Baldwinsville, N. Y.
Title of company, The Syracuse and Baldwinsville R General offices at 26 Exchange Place, New York city Date of close of fiscal year, December 31. Date of stockholders' annual meeting, last Friday in For information concerning this report, address O. C. R. R. Co., 26 Exchange Place, New York city.	January.

SYRACUSE, SKANEATELES AND MORAVIA.

(Date of original charter, April 18, 1898; amended chapter, March 15, 1899.)

For history of organization, etc., see Report of [1903.

	Number of shares.	Total par value.	Cash realized on amount outstand- ing.
Authorized by law or charter	10,000	\$1,000,000	
Issued for actual cash	520 713	\$52,000 71,300	\$52,000
Total outstanding	1,233	\$123,300	\$52,000
Cost of road to June 30, 1904			\$123,300 00
General Balance Sheet, Assers.	June 30,	1904.	\$123,300 00
General Balance Sheet, Assets.	June 30,	1904.	\$123,300 00 \$123,300 00
General Balance Sheet,	June 30,	1904.	
General Balance Sheet, Assets. Cost of road	June 30,	1904.	\$123,300 00

Officers of the Company.

Name.	Tille.	Official Address.
Wing T. Parker		
HENRY J. HUBBARD		
JOSEPH PARKER	Secretary	Moravia, N. Y.
THOMAS W. DOWNING	Treasurer	Moravia, N. Y.

Directors of the Company.

Name.	Residence.
Wing T. Parker	Moravia, N. Y.
HENRY J. HUBBARD	Skaneateles, N. Y.
Charles R. Milford	Skaneateles, N. Y.
Joseph Parker	Moravia, N. Y.
THOMAS W. DOWNING	New York city.
Edward S. Griffing	New York city.
Frank H. Smiley	New York city.
John Andrews	Moravia, N. Y.
Frank B. Ryan	Moravia, N. Y.
H. J. Fernald	Moravia, N. Y.
JOHN A. THOMAS.	Moravia, N. Y.

Title of company, Syracuse, Skaneateles and Moravia Railroad Company. General offices at Moravia, N. Y. 5 L. ... Late of close of fiscal year, June 30. Late of stockholders' annual meeting, first Monday in September. For information concerning this report, address Joseph Parker, Secretary.

TROY TERMINAL

(Date of charter, February 4, 1902.

For history of organisation, etc., see Report of 1903.

The following letter from the attorney of the company is self explanatory.

T. F. HAMILTON, COUNSELOR-AT-LAW, \$16 FIRST STREET, Troy, N. Y.

TROY, N. Y., June 23, 1904.

STATE BOARD OF RAILROAD COMMISSIONERS, ALBANY, N. Y.

DEAR SIRS:

I acknowledge receipt of yours of recent date.

Would beg to say that, as you are probably aware, the Appellate Division of the Supreme Court reversed the findings of the Board of Railroad Commissioners in granting the certificate of necessity to the Troy Terminal Railroad Company and said corporation has gene Jourgof existence.

Therewith return blanks which you sent [me.]

(Signed)

Yours very truly, T. F. HAMILTON.

UPPER HUDSON.

(Date of charter, April 10, 1896.)

Time of beginning construction and payment of ten per cent. extended to January 1, 1904 and time for completion of road extended to January 1, 1906, by chapter 610 of the Laws of 1901.

Capital Stock.

·	сом	MON.	Cash realised
	Number of shares	Total par value.	on amount outstand- ing
Authorized by law or charter	2,000 200	\$200,000 20,000	\$20 000

General Balance Sheet, June 30, 1904. ASSETS. Cost of road.... \$15,549 80 4,450 20 Accrued interest and cash on hand..... \$20,000 00 LIABILITIES. \$20,000 00 Road projected from Corinth to South Glens Falls, miles..... 20 Officers of the Company. Name. Official Address. Directors of the Company. Residence. Name. Name. Warren Curtis. A. Pagenstecher. John B. Gleason. Kennedy B. Fullerton. A. Pagenstecher, Jr. A. Pagenstecher, Jr. Could Windmuller. Woodside, L. I. Theodore Exilmann. W. G. Kimball. Brooklyn, N. Y. A. C. Scrimgeour. Brooklyn, N. Y. Brooklyn, N. Y. Title of company, Upper Hudson Railroad Company. General offices at Corinth, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, third Tuesday in October. For information concerning this report, address A. Pagenstecher, Jr., Secretary and Treasurer, Room 88 Times Building, New York city. WADDINGTON, CANTON AND SOUTHERN. (Date of charter, August 7, 1894.) Capital Stock.

	COMM	ON.
!	Number of shares.	Total par value.
Authorized by law or charter	50,000	\$500,000
Cost of road to June 30, 1904		\$28,823 50
Road projected from Wellington, N. Y to High Falls, N. Y	., miles, about	27
Officers of the Com	pa ny.	
Name. Tille.	o :	ficial Address.
James Speers		ton, N. Y. dington, N. Y.
Directors of the Con	npany.	
Name. James Speers. F. D. Smith. M. B. Washburn. G. C. McGregor. M. R. Bodkin. F. S. Hanfield. J. G. Tate.	Cant New Buff New New New New	esidence. on, N. Y. York city. alo, N. Y. York city. York city. York city. York city.

Mutual Life Building, Buffalo, N. Y.

WASHINGTON COUNTY.

(Date of charter, July 9, 1887.)

Surveys have been made and maps filed. Construction not commenced. More than one-third of the right of way has been obtained. No construction work has been done.

Capital Stock.

ı	COMMON.		Cash
	Number of shares.	Total par value.	realised on amount outstand- ing.
Authorised by law or charter	14,500 421	\$1,450,000 42,100	\$4,210
Cost of road to June 30, 1904			\$10,230 24

General Balance Sheet, June 30, 1904.

Assets.	\$10,230	24
Liabilities.		
Capital stock, common, 10 per cent. paid in	\$4,210 6,020	00 24
	\$10,230	24
Road projected from Greenwich, N. Y., to State line, near Granville, miles		36

Officers of the Company.

Name.	Title.	Official Address.
W. G. LADD	Secretary	130 State st., Brooklyn, N. Y.

Directors of the Company.

Name.	Residence.
EDWARD W. SERRELL. GEO. O. BRACH.	West New Brighton, N. Y.
GEO, O. BEACH	Mount Vernon, N. Y.
W. G. LADD	Brooklyn, N. Y.
JOHN STYLES	New York city.
Zimri West	
W. H. KNAUSS	
J. G. Chase	
GEO. F. EDWARDS	New York city.
Wm. L. Mowry	Greenwich, N. Y.
HENRY L. MOWRY	Greenwich, N. Y.
E. L. Cov	
ROBERT A. SERRELL	New York city.

Title of company, The Washington County Railroad Company. General offices at 130 State street, Brooklyn, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, second Tuesday in July. For information concerning this report, address Wm. G. Ladd, Secretary.

REPORTS

OF

ELEVATED AND UNDERGROUND RAILROAD COMPANIES

NOT IN OPERATION.

. • • •

ATLANTIC AVENUE ELEVATED.

(Date of charter, April 11, 1890.)

For history of organisation, etc., see Report of 1890.

Capital Stock.

	COMP	ON.	Cash realised
	Number of shares.	Total par value.	on amount subscribed.
Authorised by law or charter	10,000	\$1,000,000	\$50,000
Total cost of road to June 30. 1904			\$37,129 59
General Balance	Sheet, June	30, 1904.	
Cost of road			\$37,129 53 12,870 43
		• =	\$50,000 00
Capital stockL	Jabilities.	••••••	\$50,000 00
Officers of	of the Compan	y.	
Name.	Title.	Officia	al Address:
WM. H. BALDWIN, JR. Pre W. F. POTTER. Vice FRANK E. HAFF. Sec	sidente-President e-President . and Treas	128 Broad Long Islan 128 Broad	way, N. Y. city nd City, N. Y. way, N. Y. city
Directors	of the Compa	ny.	
Name.			Cosidence.
Wm. H. Baldwin, Jr. Joseph F. Keany. A. T. Better. H. C. Snyder.		Brook Brook Brook Baby Brook	st Valley, N. Y. clyn, N. Y. clyn, N. Y. clyn, N. Y. clyn, N. Y. clyn, N. Y. clyn, N. Y. clyn, N. Y. clyn, N. Y. clyn, N. Y. clyn, N. Y.

Title of company, Atlantic Avenue Elevated Railroad Company General offices at 128 Broadway, New York city. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, third Tuesday in April. For information concerning this report, address Frank E. Haff, Secretary and Treasurer.

HUDSON AND MANHATTAN.

(Date of charter, March 20, 1903.)

Hudson & Manhattan Railroad Company was incorporated, by the filing of its certificate of incorporation under the General Railroad Law of the State of New York, on March 20, 1903, for the purpose of constructing and operating a tunnel railroad under the Hudson River from a terminal at or near the intersection of Church, Cortlandt and Fulton streets, in New York, to a point under the waters of the Hudson River in the boundary line between the States of New York and New Jersey, where the said railroad is to connect with the railroad of a corporation organised under the laws of New Jersey extending westwardly to the Pennsylvania Railroad station in Jersey City. Certificate under section 59 of the Railroad Law granted by Board of Railroad Commissioners May 11, 1904. A franchise in the city of New York for the construction of this line has been obtained, together[withall necessary consents, with the exception of the consents of property owners along the route of the plane. No part of the jtunnel has yet been constructed.

Capital Stock.

	COM	MON.
	Number of shares.	Total par value.
Authorised by law or charter	30,000 30	\$3,000,000 \$3,000

Miles of road projected from Cortlandt street, New York city, to center line of Hudson River, miles.

.75

; 7

Motive power to be used, electricity.

Officers of the Company.

Name.	Title.	Official Address.
W. G. McAdoo	President	15 Wall st., N. Y. city.
WALTER G. OAKMAN		
CHARLES W. KING	Secretary	15 Wall st., N. Y city
HENRY A. MURRAY	Treasurer	32 Nassau st., N. Y. city.

Directors of the Company.

Name.	Address.
E. H. GARY	71 Broadway, New York city.
W. G. McAdoo	
WALTER G. OARMAN	
John Skelton Williams	
Frederic B. Jennings	15 Broad st., New York city.
ANTHONY N. BRADY	54 Wall st., New York city.
H. B. HOLLINS	15 Wall st., New York city.
E. C. Converse	
JOHN G. McCullough	

Title of company, Hudson and Manhattan Railroad Company. General offices at 15 Wall street, New York city. Date of stockholders' annual meeting, second Wednesday'in March. For information concerning this report address W. G. MoAdoo, President.

NEW YORK AND BROOKLYN.

(Date of charter, June 4, 1896.)

Incorporated to build a tunnel railroad between New York and Brooklyn. Certificate under Section 59 of Railroad Law granted by Board of Railroad Commissioners December 23, 1896. The company has begun construction.

Capital Stock.

	common.		Cash realized on
•	Number of shares.	Total par value.	amount out- standing.
Authorized by law or charter	200	\$20,000	
Issued for actual cash	20 180	\$2,000 18,000	\$2,000
Total now outstanding	200	\$20,000	\$2,000

General Balance Sheet, June 30, 1904

Assets.	\$20,000 00	
LIABILITIES. \$20,000 00		
Miles of road projected from New York to Brooklyn	2 miles.	

Officers of the Company.

Name.	Tüle.	Official Address.
W. H. KNIGHT	Vice-President	74 Broadway, New York city. 74 Broadway, New York city. 74 Broadway, New York city. 74 Broadway, New York city.

Directors of the Company.

Name.	Residence.
G. W. HOADLEY	. New York city.
A. G. Macdonald. W. M. Hoagland.	. Red Bank, N. J.
F. W. Curtis	. New York city
J. J. Walker H. Walker	. New York city. . New York city.
W. A. Sheldon	

Title of company, The New York and Brooklyn Railroad Company. General offices at 74 Broadway, New York city. Date of stockholders' annual meeting, first Tuesday in June. For information concerning this report address W. M. Hoagland, Treasurer.

NEW YORK AND JERSEY.

(Date of charter, February 11, 1902.)

The New York and New Jersey Railroad Company (formed by the reorganization of the Hudson Tunnel Railway Company) was incorporated in February, 1902, under the laws of the State of New York. The certificate of incorporation was dated February 6, 1902, and was filed in the office of the Secreatry of State on February 11, 1902. On or about May 1, 1902, an amended certificate of incorporation was filed in said office. Said company acquired by deed all the rights, franchises and property of the Hudson Tunnel Railway Company sold under foreclosure of the first mortgage of the last named corporation. The property so acquired consisted of the following pieces of partially constructed tunnel, vis.. one section under the Hudson River from a point at about the foot of 15th street, Jeresy City, and extending about 4,000 feet under the Hudson River, only 975 feet of which extended within the boundaries of the State of New York, one section at the foot of Morton street in the city of New York, and being about 180 feet in length; said two parcels forming part of the so-called North Tunnel; and a third piece being 600 feet in length, at the foot of Fifteenth street in Jersey City, and forming a part of the South Tunnel.

To June 30th, 1904, the entire under-river section of the North Tunnel has been completed from the shaft in Jersey City to the shaft in New York of which 2,664 feet is in the State of New York; also 578 feet of tunnel had been constructed from the New York half eastwardly under Morton street, in New York, to within a short distance of the corner of Morton and Geenwich streets, New York city.

Motive power to be used, electricity.

Capital Stock and Funded Debt.

CAPITAL STOCK.

			COMMON.	
		-	Number of shares.	Total par value.
Authorized by law or charter, issued on acception and for reorganization and now outstar			85,000	\$8,500,000
Cost of road including construction contracts	to June 30, 190	4	••••••	\$13,500,000 00
Funi	DED DEBT.			
			INTEREST.	
Designation of Lien.	When due.	Rate.	When payable.	Amount author-
First mortgage	Feb. 1, 1932	p.c.	Feb. & Au	g. \$5,000,000
General Balance	Sheet, June	30	, 1904.	
	SSETS.			A 15 5 25 5 25 5
Cost of road				\$13,500,000 00 237,119 75 23,364 83
Vasii on nang				\$13,760,484 58
*			=	\$10,700, 101 00
Capital stock, common. Capital stock, preferred. Funded debt Interest on funded debt due and accrued Surplus.	• • • • • • • • • • • • • • • • • • • •	· · · ·	· • • • • • • • • • • • • • • • • • • •	\$5,000,000 00 3,500,000 00 5,000,000 00 28,708 34 231,776 24
			-	\$13,760,484 58
Miles of road projected from New York*city¶ opposite Morton street Miles of road built. Tunnel built.	. .	- 		.75 miles. None. All.

Officers of the Company.

Name.	Title.	Official Address.
W. G. McAdoo	. President	15 Wall st., New York city.
Walter G. Oakman E. C. Converse	Vice-Presidents	28 Nassau st., New York city. 139 Broadway, New York city.
CHARLES W. KING	. Secretary	15 Wall st., New York city.
HENRY W. MURRAY	. Treasurer	32 Nassau st., New York city.
K. B. Conger	. Superintendent	15 Wall st., New York city.

Directors of the Company

Directors of the Com	eny.
Name.	Address.
E. F. C. Young	Jersey City, N. J.
DAVID YOUNG	Newark, N. J.
G. Tracy Rogers	Binghamton, N. Y.
Walter G. Oakman	28 Nassau st., New York city.
ANTHONY N. BRADY	54 Wall st., New York city.
Frederic B. Jennings	15 Broad st., New York city.
Otto T. Bannard	24 Broad st., New York city.
JOHN G. McCullough	North Bennington, Vt.
JOHN SKELTON WILLIAMS	24 Broad st., New York city.
E. H. Gary	71 Broadway, New York city.
E. C. Converse	139 Broadway, New York city.
W. G. McAdoo	15 Wall st., New York city.
C. W. King.	15 Wall st., New York city.

Title of company, New York and Jersey Railroad Company. General offices at 15 Wall street, New York city. Date of stockholders' annual meeting, second Wednesday in February. For information concerning this report address W. G. McAdoo, President.

NEW YORK AND JERSEY CITY TERMINAL UNDERGROUND.

(Date of charter, April 8, 1902.)

Organized for the purpose of the construction of a railroad, through a tunnel underground and the operation of the same under the North or Hudson River with terminal extensions in the city of New York, under such rights and franchises possessed of or acquired by the Rapid Transit Underground Railroad Company, under an existing agreement from the Underground Railroad Co. a successor of the New York and New Jersey Tunnel Railroad Company incorporated in 1896.

1	COMMON.		
	Number of shares.	Total par value.	
Authorized by law or charter	1,000	\$100,000	
Issued for actual cash	10 90	\$1,000 9,000	
Total now outstanding	100	*\$10,000	
Cost of road to June 30, 1904		\$10,422 7	

^{*}There is to be delivered under an agreement not yet consummated 900 shares of stock for the stock of The Rapid Transit Underground Railroad Company or the equivalent thereof in cash.

General Balance Sheet, June 30, 1904.

Cost of road	\$10,422 75
Capital stockLoans (open account)	\$10,000 00 422 75
·	\$10,422 75
Miles of road projected from City Hall Park to Battery Place	1.50 .50
	6.00

Officers of the Company.

Name.	Title.	Official Address.
HENRY M. BLACK	Vice-President	54 New st., New York city.

Directors of the Company.

Name.	Residence.
HENRY M. BLACK	
Nelson G. Easton	New York city.
OGDEN P. PELL	
Charles C. Dodge	New York city.
Frank H. Quimby	Brooklyn, N. Y.
James M. Fisk	Newark. N. J.
JOHN M. THOMPSON	New York city.
HENRY L. BOUGHTON	New York city.

Title of company, The New York and Jersey City Terminal Underground Railroad Company. General offices at 52 and 54 New street, New York city. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, third Monday in April. For information concerning this report address Ogden P. Pell, Secretary.

PENNSYLVANIA, NEW YORK AND LONG ISLAND.

(Date of charter, April 21, 1902.)

For history of organization etc., see Report of 1903.

	Number of shares.	Total par value.	Cash realized on amount outstanding.
Authorised by law or charter	200,000 100,000	\$20,000,000 10,000,000	\$10,000,000
Cost of road to June 30, 1904.		1	\$696,459 8

General Balance Sheet, June 30, 1904.

Assets,		
Cost of road and equipment	\$ 696,459	85
Stocks and bonds of other companies	500,000	
Real Estate	15,073,695	
Miscellaneous	19,923	
	\$16,290,079	29
Liabilities.		
Capital stock	\$10,000,000	00
Capital stock Due companies and individuals Mortgages payable	5,868,869	58
Mortgages payable	393,000	00
Miscellaneous	28,209	71
	\$16,290,079	29
Miles of road projected from a point under the Hudson river on the boundary line between the States of New York and New Jersey, opposite West 32d street in the city of New York to Woodside avenue, Long Island City	5	.85
Motive power to be used, electricity or other suitable power. Expect road to be finished and in full operation within five years.		

Officers of the Company.

Name.	Title.	Official Address.
		Broad St. Station, Phila., Pa. Broad St. Station, Phila., Pa.
ROBERT H. GROFF	 Secretary	85 Cedar st., N. Y. city.
TABER ASHTON	 Treasurer	Broad St. Station, Phila., Pa.

Directors of the Company.

Name		Residence.
A. J. CASSATT		Haverford, Pa.
JOHN P. GREEN		Rosemont, Pa.
CHARLES E. Pugh		
S. M. Prevost		Philadelphia, Pa.
Samuel Rea		Bryn Mawr, Pa.
THOMAS DE WITT CUYLER	'	Haverford, Pa.
CLEMENT A. GRISCOM		
WILLIAM H. BARNES		Philadelphia, Pa.
WM. H. BALDWIN, JR		New York city.

Title of company, Pennsylvania, New York and Long Island Railroad Company. General offices at 85 Cedar Street, New York city. Date of close of fiscal year, December 31. Date of stockholders' annual meeting, third Tuesday in April. For information concerning this report, address Taber Ashton, Treasurer.

RAPID TRANSIT UNDERGROUND.

(Date of charter, April 9, 1897.)

For history of organization, etc., see Report of 1900.

Organised for the purpose of constructing an underground railroad in the city of New York, upon the line of the Central Tunnel Railway, the Terminal Underground Railroad and the New York and New Jersey Tunnel Railroad Company all of New York city, which said companies were consolidated in 1896, under the name of the Underground Railroad Company of New York City, and in 1897 the property, rights, franchises, etc., of this last named company, possessed of or acquired, wrere, under an existing agreement to deliver, to become the property of the Rapid Transit Underground Railroad Company when required, which said agreement, still in force, is now assumed and taken over, by the New York and Jersey City Terminal Underground Railroad (a corporation organized in April, 1902), for the purposes therein stated. As the lines of the above named roads, excepting that portion extending from the City Hall Park to Battery Place in said city, were taken over or acquired as claimed, under the Rapid Transit Act. it has estopped this company from proceeding until the courts determine the matter, in a suit now pending.

Capital Stock.

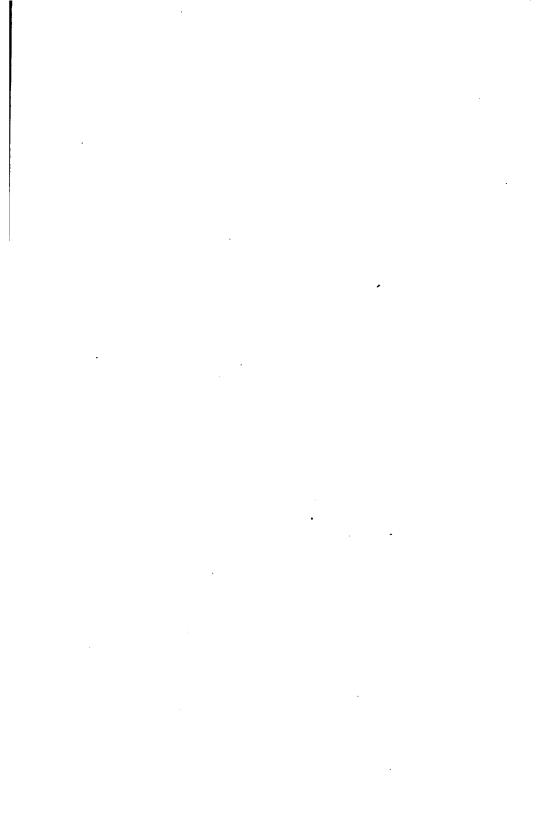
Ospital Sc			
	COMI	ion.	Cash
	Number of shares.	Total par value.	on amount outstand- ing
Authorized by law or charter	\$1,000	\$100,000	
Issued for actual cash	100 900	\$10,000 90,000	\$10,000
Total	1,000	\$100,000	\$10,000
Cost of road to June 30, 1904			\$10,702 38
General Balance Shoot,	J 20	1004	
•	June 30,	1802.	
Cost of road		• • • • • • • • •	\$10,702 38
Liabilities	s.	-	
Capital stock			\$10,000.00 702.38
Open accounts	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	
			\$10,702 38
Road projected from Grand Central depot to City city, miles			3,5
north, miles			5.0 1.5
Total miles			10.0
Total, mines	• • • • • • • • • • • • • • • • • • • •		10.0
Officers of the C	ompany.		
Name. Tille.		Official A	
Nelson S. Easton. President. HENRY M. BLACK Vice-President. OGDEN P PELL. Sec. and Tress. JOHN BOGART. Engineer-in-Chie		52-54 New st 52-54 New st 52-54 New st 52-54 New st	., N. Y. city ., N. Y. city. ., N. Y. city. ., N. Y. city.
Directors of the	Company	•	
Name.		R	esidence.
Nelson S. Eeston			ork city.
OGDEN P. PELL		Brook	lvn. N. Y.
HENRY M. BLACK		Jobsto Newsr	wn, N. J. k, N. J.
George Russell		Brook	lyn. N. Y.
CHARLES C. DODGE	· · · · · · · · · · · · · · · · · · ·	New Y	ork city.

Title of company, Rapid Transit Underground Railroad Company. Principal offices at 52 and 54 New Street, New York city. Date of close of fiscal year, June 30,. Date of stockhoaders' annual meeting, third Monday in April. For information concerning this report, address Ogden P. Pell. Secretary.

REPORTS

OF

Surface Street Railroad Companies NOT IN OPERATION.



ALBANY AND SCHOHARIE VALLEY.

(Date of original charter November 15, 1895.)

For history of organization, etc., see Report of 1900.

Capital Stock.

	COMMON.	
	Number of shares.	Total par value.
Authorized by law or charter	12,500	\$1,250,000 00 50,474 82
Cost of road, surveys, engineering work, etc., up to June 30, 1	904	\$50,474 82
General Balance Sheet, June	30, 1 904 .	
General Balance Sheet, June : Asserts.		\$ 50,474 82
Assets.		\$50,474 82 \$50,474 82
Cost of road	== s, about	

Officers of the Company.

Name.	Title.	Official Address.
WILLIAM H. ERWIN	Secretary	12 Tweddle Bldg., Albany, N. Y.
CHAPIPS M HOSMED	Treemirer	Boston Mass

Directors of the Company.

Name.	Residence.
ROBERT J. McCauley	Albany, N. Y.
WILLIAM H. ERWIN	Albany, N. Y.
J. Sheldon Frost	Albany, N. Y.
LUTHER C. WARNER	Albany, N. Y.
Thos. J. Wood	Berne, N. Y.
H. W. BURGETT	Brookline, Mass.
CHARLES E. BIBBER	New York city.
CHARLES E. HOSMER	Boston, Mass.

Title of company, Albany and Schoharie Valley Railroad Company. General offices at 12 Tweddle Building, Albany, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, third Tuesday in December. For information concerning this report, address William H. Erwin, Secretary.

ALBION

(Date of charter, December 24, 1901.)

Capital Stock.

	COMMON.		Cash
	Number of shares.	Total par value.	realised on amount outstand- ing.
Authorised by law or charter	300 36	\$30,000 3,600	\$3 ,600
Cost of road to June 30, 1904	•••••		\$49,678 16
General Balance S	hoot, June	30, 1904.	
Cost of road. Supplies on hand. Cash on hand.			\$49,678 16 4,420 03 143 28
			\$54,241 47
Capital stock			\$3,600 00 50,553 85 75 00 13 12
			\$ 54,241 47
Road projected from East Village line of Albic tery, miles			3
Motive power to be used, electricity. Expect road to be finished and in full operati	ion, June 1, 1905		
Officers of	the Compan	J.	
Name. Til Charles B. Hill	nt559	Official Addr Ellicott Square, Ellicott Square,	Buffalo, N. Y.
Directors of	the Compa	ny.	
Name. Lorenzo Burrows. George B. Churce. Alvah K. Potter. George E. Greens. F. C. Lufein. Charles B. Hill. Clark L. Ingham. George H. Sickels. Frederick B. Griffith, Jr.		All Allb Loc Loc Bu Vni Bu	falo, N. Y. falo, N. Y. falo, N. Y. falo, N. Y.

Title of company, Albion Electric Railway.
General offices at Albion, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Monday in January.
For information concerning this report, address Charles B. Hill, President, 550 Ellicott Square, Buffalo, N. Y.

BEACON MOUNTAIN.

(Date of charter, February 3, 1902.)

For history of organization, etc., see Report of 1903.

Capital Stock.

	Number of shares.	Total par value.	Cash realised.
Authorised by law or charter	1,500 50	\$150,000 5,000	\$5,000
Cost of road to June 30, 1904		••••	\$4,495 86
Miles of road projected from top of North Bes Beacon Mountain and return, about	con Mountain to	top of South	5

Motive power to be used, electricity.

Officers of the Company.

Name.	Tille.	Official Address.
ALBERT MERRILL	President	Manchester, N. H.
C. W. CLEMENT	Vice-President	Manchester, N. H.
E. S. WHITNEY	Sec. and Treas	Matteawan, N. Y.

Directors of the Company.

Name.	Address.
THOMAS E. BROWN. E. S. WHITNEY.	71 Broadway, N. Y. city.
E. S. George	Manchester, N. H.
E. S. Newton	
THOMAS L. HOTTT	Bamstead, N. H.
ALBERT MERRILL. C. W. CLEMENT.	Manchester. N. H.
M. E. Legrow. Frank E. Boyd.	
JESSE B. POTTER	

Title of company, Beacon Mountain Railroad.
General offices at Fishkill Landing, N. Y.
Date of stockholders' annual meeting, second Tuesday in July.
For information concerning this report, address E. S. Whitney, Secretary and Treasurer, Matteawan, N. Y.

_____ BERNEY TRACTION.

(Date of charter, November 10, 1892.)

For history of organization, etc., see Report of 1903.

Capital Stock.

	Number of shares.	Total par value.	Cash realised on amount outstand- ing.
Authorized by law or charter	500	\$50,000	
Subscribed and paid in (10 per cent.)	50 8	\$5,000 800	\$5,000
Total	58	\$5,800	\$5,000

Cost of road to June 30, 1904.....

\$1,476 63

General Balance Sheet, June 30, 1904.

Assets.	
Cost of road	\$1,476 63 3,273 37 4,823 37
· ————————————————————————————————————	\$9,573 37
Capital stock	\$5,800 00 3,773 37
	\$9,573 37
Mules of road projected from S & B. Junction, Great Valley to West Salamancs.	4
Weight of rails per yard, 60 lbs.	

Motive power to be used, electricity.

Officers of the Company.

Name.	Title.	Official Address.
A. J. EDGETT		
S. A. Holbrook	Vice-President	Salamanca, N. Y.
R. W. EDGETT	Secretary	Salamanca, N. Y.
A. J. Edgett	Treasurer	Salamanca, N. Y.

Directors of the Company.

Name.	Residence.
Stephen A. Holbrook	Bradford, Pa.
Andrew J. Edgett	Bradford, Pa.
Robert L. Edgett	
ROYAL W. EDGETT	Bradford, Pa.
MERTON_E. WILLIS	Bradford, Pa.
Julius Eloskey	
WILLIAM K. HARRISON	
Bret L. Andrews	
John C. Kreiger	Salamanca, N. Y.

Title of company, The Berney Traction Company.
General offices at Salamanca, N. Y.
Date of close of flacal year, September 30.
Date of stockholders' annual meeting, first Monday in October.
For information concerning this report, address W. K. Harrison, Director.

BROOKLYN, NEWTOWN AND BOWERY BAY.

(Date of charter, October 19, 1894.)

For history of organization, etc., see Report of 1895.

	COMMON.		Cash realized
	Number of shares.	Total par value.	on amount outstanding.
Authorized by law or charter	1,000 110	\$100,000 11,000	\$11,000
Cost of road to June 30, 1904			\$11,000 00
General Balance S	heet, June	30, 190 4 .	
Cost of road	SETS.	· · · · · · · · · · ·	\$11,000 00
Capital stockLian	ILITIES.		\$11,000 00
Road projected from Bowery Bay to Brooklyn	1		10 miles

Officers of the Company.

Name.	Title.	Official Address.
ABBOTT C. COMBES	President	Elmhurst, N. Y.
	Vice-President	
	Secretary	
S. Fibr Worthington	. Treasurer	Winfield, N. Y.

Directors of the Company.

Name.	Residence.
ABBOTT C. COMBES	
8. Fisk Worthington	
CLARENCE E. MUNDY	Elmhurst, N. Y.
MARSHALL L. WARRIN	Elmhurst, N. Y.
ALEXANDER HANCE	
ALEXANDER D. HANCE	Winfield, N. Y.
B. G. Meinikheim	
Frank Meinikheim	
Adam Weiner	New York city.

Title of company, Brooklyn, Newtown and Bowery Bay Railroad Company. General offices at Elmhurst, N. Y. Date of close of fiscal year, June 30, Date of stockholders' annual meeting, first Monday in October. For information concerning this report, address Abbott C. Combes President.

BROOKLYN AND QUEENS COUNTY.

(Date of charter, February 24, 1883.)

Capital Stock.

	COMMON.		Cash realised
	Number of shares.	Total par value.	on amount outstand- ing.
Authorized by law or charter	35,000	\$3,500,000	
Issued for actual cash and now outstanding	10	1,000	\$1,000
Cost of road to June 30, 1904			\$289 65
Road protected from Fulton Ferry, Bro	ooklyn, to Jamaica.	•••••	9 miles
Officer	s of the Com	pany.	
Name. T	"ille.	Office	ial Address.
SIEGMUND T. MEYER Presi JOHN B. SMITH Vice- ARTHUR L. MEYER Secre	-President	27 William	n st., N.Y. city. n st., N.Y. city. n st., N.Y. city.

Directors of the Company.

Name.	Residence.
SIEGMUND T. MEYER	New York city.
ARTHUR L. MEYER	
John B. Smith	
ABRAM J. DITTENHOFFER	New York city.
Frederick Stromeyer	
CHARLES W. KLEBISH	
JOHN GEORGE HEINTZE	
Lee Phillips	
WILLIAM E. MORRIS	New York city.

Title of company, Brooklyn and Queens County Railroad Company. General offices at 27 William street, New York city. For information concerning this report, address Arthur L. Meyer. Treasurer.

BUSH TERMINAL.

(Date of charter, January 17, 1903.)

For history of organisation, etc., see Report of 1903.

Capital Stock.

	Number of shares.	Total par value.
Authorised by law or charter	. 150 . 15	\$15,000 1,500
Miles of road projected from Twenty-eighth street and Second Sixty-fifth street and First avenue, Borough of Brooklyn	avenue to	2

Officers of the Company.

Name.	Tille.	Official Address.
IRVING T. BUSH		
H. W. Greene		
HERBERT BOUGHTON	Treasurer	117 Pearl st., N. Y. city.

Directors of the Company.

Name.	Residence.
IRVING T. BUSH	Lakewood, N. J.
FREDERICK B. STUDWELL	
HERBERT BOUGHTON	Brooklyn, N. Y.
H. W. GREENE	
THOMAS C. HORTON	New York city.
FRANK GALLAGHER	
WILLIAM A. BRODIE	
R. GOULD SIMONDS	
JOSEPH NASH	Brooklyn, N. Y.

Title of company, Bush Terminal Railroad Company, General offices at 117 Pearl street, New York city. Date of stockholders' annual meeting, first Tuesday in March. For information concerning this report, address Frank Gallagher, 117 Pearl St., New York city. _____

CANASTOTA AND MORRISVILLE.

(Date of charter, August 29, 1901.)

For history of organization, etc., see Report of 1902. Dissolution proceedings mentioned in last year's report are still pending.

Capital Stock and Funded Debt.

CAPITAL STOCK.

COMMON.	
Number of shares.	Total par value.
6,000	\$300,000
1,226} 23	\$61,325 1,150
1,2941	\$62,475
	Number of shares. 6,000 1,2261 23

First mortgage bonds	Г ОНИЕР D E ST .	Amount authorized. \$300,000
Cost of road to June 30, 1904		\$4,009 46
Road projected from Canastota to Morr	isville	15 miles.
Officers Name.	of the Company.	Official Address.
WILLIAM H. PATTENLEANDER W. BUREQUOHSBrownell TompkinsBrownell Tompkins	Vice-President	Morrisville, N. Y. Morrisville, N. Y
Name. WILLIAM H. PATTEN JOHN B. WEAVER LEANDER W. BURROUGHS. BROWNELL TOMPKINS. JOHN A. JOHNSON. JOHN H. BROAD. W. EMMETT COR. MILTON DE LANO Title of company, Canastota and Mor General offices at Morrisville, A. Y.		Cansatota, N. Y. Morrisville, N. Y. Morrisville, N. Y. Morrisville, N. Y. Morrisville, N. Y. Morrisville, N. Y. Peterboro, N. Y.
Date of close of fiscal year, June 30. For information concerning this report	t, address Joseph D. Senn, Secret	ary, Morrisville, N. Y.

CANISTEO, JASPER AND WOODHULL.

(Date of charter. July 2, 1902.)

For history of organization, etc., see Report of 1903.

Capital Stock.

	Number of shares.	Total par value.
Authorized by law or charter	2,500 247	\$250,000 24,700
Miles of road projected from Canisteo to Jasper, about		13
Motive power to be used, electricity.	=	

Officers of the Company.

Name.	Title.	Official Address.
LESLIE D. WHITING	President	Canisteo, N. Y.
D. C. HUNTER	Vice-President	Jasper, N. Y.

Directors of the Company.

Name. Ca Leblie D. Whiting. Ca Loren M. Hewitt. Ba THOMAS SHANNON Ba MARC W. COMSTOCK. Ba D. C. HUNTER. Ja C. M. SHAUT. Ca A. MURPHY. Ja C. H. King. Bc C. E. Brown. Bc Title of company, Canisteo, Jasper and Woodhull Railway Company. General offices at Canisteo, N. Y. Date of close of fiscal year, December 31. Date of stockholders' annual meeting, second Tuesday in August.	uffalo, N. Y. iath, N. Y. iuffalo, N. Y. asper, N. Y. asper, N. Y. asper, N. Y. asper, N. Y. asper, N. Y. uffalo, N. Y. asper, N. Y.
For information concerning this report, address Thomas Shannon, Treasurer, B	Bath, N. Y.

CENTRAL LONG ISLAND ELECTRIC LIGHT AND RAILROAD.

(Date of charter, December 17, 1903.)

Organized under section 21, of Railroad Law, by acquiring the Patchogue and Port Jefferson Traction Company. Proposed route has been amended to construct between Port Jefferson, Setauket, Stony Brook, Lake Grove, Lake Ronronkoma, Bohemia, Sayville, Bayport, Bluepoint, Patchogue and Bellport.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	Number of shares.		Total par value.	Cash realised on amount outstanding.
uthorized by law or charter, fran- chise, rights of way, etc., and now outstanding	7,)	\$500,000	\$65,00
	FUNDED DEB	г.		
	Funded Des	г.	INTEREST,	
DESIGNATION OF LIEN.	FUNDED DEB	Rate.		Amount authorized.

Balance Sheet, June 30, 1904.

ASSETS.	
Cost of road surveys, rights of way, etc	
_	\$1,026,000 00

^{*}All issued to construction company on contract.

CENTRAL LONG ISLAND ELECTRIC LIGHT AND RAILROAD. 1441

General Balance Sheet, June 30, 1904 — Continued.

LIABILITIES.

Capital stock	\$500,000	
Funded debt	500,000	
Loans and bills payable	26,000	<u></u>
	\$1,026,000	00
Miles of road projected from Port Jefferson to Bellport		23

Weight of rail, 70 lbs., T.
Motive power to be used, electricity; overhead trolley.
Expect road to be finished and in full operation during 1905.

Officers of the Company.

Name.	Tille.	Official Address.
W. P. WILLIAMS	President	11 Broadway, N. Y. city.
J. H. CONKLIN	Secretary	11 Broadway, N. 1. city,
G. G. POWER	Treasurer	11 Brondway, N. Y. city.

Directors of the Company.

Name.	Residence.
W. P. WILLIAMS	Greenwich, Conn.
W. H. H. Williams. J. B. Juvenal	New Rochele, N. Y.
J. H. WILLIAMS	Greenwich, Conn.
L. L. Levey	New York city.
A. S. Finnet.	New York city.
	New York city. New York city.

Title of company, Central Long Island Electric Light and Railroad Company. General offices at 11 Broadway, New York city.

Date of close of fiscal year, June 30.

Date of stockholders' annual Meeting, second Tuesday in January.

For information concerning this report, address J. H. Conklin, Secretary.

COXSACKIE AND GREENVILLE.

(Date of charter, July 28, 1897.)

For history of organization, etc., see Report of 1900.

	COMMON.		Cash realized
	Number of shares.	Total par value.	on amount- outstand ing.
Authorized by law or charter	3,500	\$350,000	
Issued for actual cash	170 3,330	\$17,000 333,000	\$17,000
Total	3,500	\$350,000	\$17,000

Officers of the Company.

Name.	Tille.	Official Address.
N. A. CALKINS. T. E. SMITH. W. S. VANDERBILT. GEORGE C. SPENCER.	Vice-President	52 Broadway, N. Y. city. Greenville, N. Y.

Directors of the Company.

Name.	Residence.
T. E. SMITH	
N. A. CALKINS	Coxsackie, N. Y.
GEORGE C. SPENCER	Naugerties, N. 1.
GEO. L. ALLIN.	
A. E. CALKINS.	New York city.
W. S. VANDERBILT	Greenville, N. Y.

Title of company, The Coxsackie and Greenville Traction Company. Principal office at 52 Broadway, New York city.

Date of stockholders' annual meeting, first Monday in May.

For information concerning this report, address George C. Spencer, General Manager, Saugerties, N. Y.

DANBURY AND HARLEM.

(Date of consolidation, September 14. 1901.)

For history of organization, etc., see Report of 1903.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	COMMON.		Cash realized
	Number of shares.	Total par value.	on amount outstand- ing.
Authorised by law or charter	5,000	\$500,000	
Issued for actual cash	140 1,726 1,134	\$14,600 172,600 113,400	\$14,000
Total now outstanding	3,000	\$300,000	\$14,000

FUNDED DEBT.

			INTEREST.	Amount
Designation of Lien.	When due.	Rate.	When payable.	outstand- ing.
First mortgage \$500,000 to secure bonds	1931	p. c.	Jan. & July	\$189,000

\$375,600 00 Cost of road to June 30, 1904.....

General Balance Sheet, June 30, 1904.

Cost of road	\$375,600 00 113,400 00
	\$489,000 00
Capital stock Liabilities. Funded debt	\$300,000 00 189,000 00 \$489,000 00
Miles of road projected from Danbury, Conn., to Golden Bridge, N. Y	16 miles.
Miles of road built, single track laid, 3} miles; graded, 12 miles. Weight of rails, 70 to 80 lbs. Motivo power to be used, electricity. Expect road to be finished and in full operation July 1, 1905.	

Officers of the Company.

Name.	Title.	Official Address.
D. E. LOEWE. S. B. QUICK. J. M. CRONLY. PHILIP SIMON.	Secretary	120 Broadway, N. Y. city.

Directors of the Company.

Name.	Residence.
S. B. Quick	North Salem, N. Y
PHILIP SIMON	Danbury, Conn.
Jos. A. Serre	Danbury, Conn.
W. H. I. Howe. S. A. Coe	North Salem, N. 1
D. E. Loewe	Danbury Conn.
R. F. D. LEMON	Providence, R. I.
C. D. MALKADY	Ossining, N. Y.
J. M. Cronly	Brooklyn, N. Y.

Title of company, The Danbury and Harlem Traction Company General offices at North Salem, N. Y. Date of close of fiscal year, June 30. For information concerning this report, address J. M. Cronly, Secretary, 120 Broadway, New York city.

EIGHTH AND COLUMBUS AVENUES CONNECTING.

(Date of charter, March 5, 1900.)

Organized February 20, 1900, under Railroad Law, to be operated by any other than locomotive steam power.

I	соммон.		
1	Number of shares.	Total par value.	Cash realized.
Authorized by law or charter	£00 50	\$F0,000 5,000	\$5,000

General Balance Sheet, June 30, 1904.

Franchise expenses. Assers. Accounts receivable	\$1,009 20 3,990 80
-	\$5,000 00
Liabilittes.	\$5,000 00
Road projected from Boulevard and West Fifty-ninth street to Boulevard and Columbus avenue	2,000 feet.
Officers of the Company.	
THOMAS J. REGAN President	Address. y, N. Y. city. y, N. Y. city. y, N. Y. city. y, N. Y. city.
Directors of the Company.	
Name.	Residence.
PIERRE JAY. New F. De WITT WELLS. New RALPH D. MILLER. New FRANK S. ROLLINS. Pelb THOMAB ROBBINS, JR. New THOMAB J. REGAN. New ALFRED C. JOPLING. New	

FALLSBURGH AND MONTICELLO.

(Date of charter, January 19, 1897.)

A letter from B. Van Steenburgh, former president of the company, under date of September 19, 1904, states that the company has forfeited its charter. Last report of the company was made in 1900.—R. R. Commissioners.

FIFTIETH STREET, ASTORIA FERRY AND CENTRAL PARK.

(Date of charter, February 7, 1890.)

For history of organization, etc., see Report of 1899.

	COMMON.		
	Number of shares.	Total par value.	Cash realised.
Authorized by law or charter	5,000 88	\$500,000 On which has been paid	\$8,284 96

Officers of the Company.

Name.	Tüle.	Official Address.
Charles H. Briggs John W. Meserbau	PresidentVice-President	Mills Building, N. Y. city. Mills Building, N. Y. city.
FREDERICK A. BARTLETT	Sec. and Treas	Mills Building, N. Y. city.

Directors of the Company.

Name.	Residence.
CHARLES H. BRIGGS	
SETH WILKS	
F. R. Pemberton	New York city.
WILLIAM H. BARTLETT	Brooklyn, N. Y.
John W. Mesereau Jared F. Harrison	Richmond, S. I., N. Y.
Frederick A. Bartlett	

Title of company, The Fiftieth Street, Astoria Ferry and Central Park Railroad Company. General offices at Mills Building, New York city.

Date of close of fiscal year, June 30.

Date of stockholders' annual meeting, fourth Wednesday in February.

For information concerning this report, address Frederick A. Bartlett, Secretary, 50 Willow street, Brooklyn, N. Y.

FOREST PARK.

(Date of charter, December 18, 1902.)

For history of organization, etc., see Report of 1903.

Capital Stock.

	Number of shares.	Total par value.	Cash realized on amount outstanding.
Authorized by law or charter	800	\$20,000	
standing	80	2,000	\$2,000

General Balance Sheet, June 30, 1904.

Авакта.	
Cost of road	\$2,000 00
Liabilities,	······································
Capital stock	\$2,000 00
Miles of road projected from Pawling avenue and Jessie court, Troy, to Forest Park Cemetery, Brunswick	2
Weight of rails, 60 lhs. Motive power to be used, electricity.	

Officers of the Company.

Name.	Title.	Official Address.
J. V. JACORS	President	83 Third street, Trov. N. Y.
E. W. MARVIN	Vice-President	83 Third street, Troy, N. Y.
		220 Broadway, New York city
CHARLES E. GARDNER.	Treasurer	83 Third street, Troy, N. Y.
J. W. CRAVER	Superintendent	83 Third street, Troy, N. Y.

Directors of the Company.

Name.	Residence.
JOSEPH A. LEGGETT. J. V. JACOBS. A. G. SHEERY E. W. MARVIN. T. D. HUSTED. G. D. BALTIMORE.	Troy, N. Y. Troy, N. Y. Troy, N. Y. Peekskill, N. Y. Troy, N. Y.
Charles E. Gardner J. W. Craver Nobthrup R. Holmes.	Troy, N. Y. Troy, N. Y. Troy, N. Y.
Title of company, Forest Park Railway Company. General offices at 83 Third street, Troy, N. Y. Date of close of fiscal year, June 30. Date of stockholder annual meeting, second Tuesday in January.	

For information concerning this report, address N. R. Holmes, Attorney.

FORT GEORGE AND ELEVENTH AVENUE.

(Date of charter, November 19, 1898.)

For history of organisation, etc., see Report of 1900.

Capital Stock.

<u>i</u>	COM	MON.
	Number of shares.	Total par value.
Authorised by law or charter, issued under construction contracts and now outstanding	30,000	\$3,000,000

General Balance Sheet, June 30, 1904.

ASSETS.	
Cost of road, construction contracts, etc	\$3,001,385 15
Liabilities.	
Capital stock	\$3,000,000 000 1,385 15
	\$3,001,385 15
Miles of road projected from One Hundred and Thirtieth street and Eleventh avenue and from One Hundred and Forty-fifth street and Eleventh avenue to One Hundred and Eighty-second street and Eleventh avenue and One Hundred and Forty-fifth street and Eleventh avenue. Miles of road built. Second track built.	3.41 .341 .341

Officers of the Company.

Name.	Title.		Official	Address.
AMBROSE F. Me	CABE President	621	Broadway,	N. Y. city.

Directors of the Company.

Name. Denis O'Brien. Ferdo C. Garick William A. Dibbs. D. C. Moorehead. Ed. F. Lewis. A. F. McCabe. Frank D. Edmunds. E. R. Towner. L. H. Thrall.	New York city. New York city. Brooklyn, N. Y. Brewsters, N. Y. New York city. Brooklyn, N. Y. Brewster, N. Y.
Title of company, Fort George and Eleventh Avenue Railroad Company, General offices at 621 Broadway, New York city. Date of close of fiscal year, June 30. Stockholders' annual meeting, first Monday in November. For information concerning this report, address Charles S. Ludlam, Comp	troller.

GENESEE AND ORLEANS.

(Date of charter, March 26, 1901.)

Certificate filed in office of the Secretary of State March 26, 1901. Certificate, under section

Certificate filed in office of the Secretary of State 59 of the Railroad Law, granted by Board of Consents of abutting property owners and local au	Railroad Cor	amissioners J	under section uly 15, 1901.		
Capital S	tock.				
	соммон.				
•	Number of shares,	Total par value.	on amount outstand- ing.		
Authorised by law or charter	3,500 350	\$350,000 35,000	\$35,000		
Cost of road to June 30, 1904			\$35,000 00		
General Balance Sheet		1904.			
Cost of road	· · · · · · · · · · · · · · · · · · ·		\$35,000 00		
Capital stockLIABILITE			\$35,000 00		
Road projected from Batavia, N.Y., to Carlton as miles	nd Lake Ontar	•	27		
Motive power to be used, electricity. Expect road to be finished and in full operation	by July 1, 1905				
Officers of the	Company.				
Name. Title.		Official 1			
CHARLES E. HART President JOHN H. GREGORY	d Treasurer	Albion, Roches	N. Y. ter, N. Y.		
Directors of the	Company	,			
Name.	H	esidence.			
CHARLES E. HART. JOHN H. GREGORY HOUSTAN BARNARD, GEORGE WILDER. FREDRRICK P. ALLEN. CHARLES H. BABCOCK. JAMES M. AIKENHEAD. JOHN F. KINNEY. CHARLES T. CHAPIN.	Roci	nester, N. Y. nester, N. Y. nester, N. Y. nester, N. Y. e Center, Orle nester, N. Y.	ans Co., N. Y.		
Title of company, Genesee and Orleans Railway General offices at Albion, Orleans county, N. Y. Date of close of fiscal year, December 31, Date of stockholders' annual meeting, second Tu For information concerning this report, address Jo	esday in/Janua		nester, N. Y.		

ITHACA-CORTLAND.

(Date of charter, June 25, 1903.)

Organised to build a street surface railroad from Ithaca to Cortland. Certificate under Section 59 of Railroad Law granted by Board of Railroad Commissioners, December 2, 1903. Writ of certiorari on appeal by Lehigh Valley Railroad Company now pending. On January 27, 1904, the Board of Railroad Commissioners consented to the issue of a mortgage for \$650,000.

Capital Stock and Funded Debt.

Capital Stock Capr	AMG. TAL STO		lea .	Dent.	
			nber	Total par value.	Cash realized on amount out- standing.
Authorized by law or charter			2,000		\$20,000
Fun	DED DE	BT.			
				INTEREST.	1
DESIGNATION OF LIEN.	Wh du		Rate.	When payable.	Amount authorized.
First mortgage 30 year gold bonds	Jan. 1,		p. c. 5	Jan. & July	\$650,000
Road projected from Ithaca to Cortland. Motive power to be used electricity. Expect road to be finished and in full oper **Officers of Name.** Title. H. L. CHANDLER	the	C om y	eny		delphia. Pa.
Directors o	f the	Com	pan	y.	
Name. Howard L. Chandler. George F. Archer. Francis C. Howell. James B. Staley. C. Tatlor Leland. Ogden Armstrong. Ell H. Chandler. John W. Loughran. C. J. Harrington. Title of company, Ithaca-Cortland Tra-General offices at Philadelphia, Ps. Date of stockholders' annual meeting, fir Date of close of fiscal year, July 31. For information concerning this report, aPhiladelphia, Pa.	ction Co	ompan	y.	Philadel Philadel Philadel Philadel Philadel Philadel Philadel New Yo	idence. (phia, Pa. phia, Pa. phia, Pa. phia, Pa. phia, Pa. phia, Pa. phia, Pa. ptia,

LIBERTY AND JEFFERSONVILLE.

(Date of charter, April 19, 1897.)

For history of organization, etc., see Report of 1903.

Capital Stock and Funded Debt.

CAPITAL STOCK.

Capital Sto	CK.				
	COMMON.			Cash	
	Numb		Total par value.	on amount outstand- ing.	
Authorized by law or charter	1	200	\$120,000		
Issued for actual cash	1	120 ,057	\$12,000 105,700	\$12,000	
	1	177	\$117,700	\$12,000	
FUNDED DE	BT.				
		1 1	NTFREST.	i Amount	
Designation of Lien. Wh		When payable.	Amount author- ized.		
First mortgage sinking fund gold bonds Jan.	. 1, 1933	p. c. 5	Jan. & July	\$250,000	
Number of stockholders				12	
Cost of R	oad.			•	
Cost of road to June 30, 1904				\$108,932 73	
General Balance Sheet,	June	30,	1904.		
Cost of road				\$108,932 73	
Cash on hand				18 19 13,000 00	
				\$121,950 92	
Capital stock	 .			\$117,700 00 4,250 92	
				\$121,950 92	
Miles of road projected, from Liberty to Kanoza Miles of road built single track	<i></i>			16.5 2.4 300	
Weight of rails, 56 lbs. Motive power to be used, electricity. Expect road to be finished in the spring of 190)5.		=-		

Officers of the Company.

Name.	Title.	Official Address.
PHILLIPS ISHAM	Vice-President	71 Broadway, N. Y. city Orange, N. J.

Directors of the Company.

Name.	Address.
WILLIAM P CRAIG	Orange, N. J.
Phillips Isham	71 Broadway, N. Y. city.
Frank Barber	40 Wall st., N. Y. city.
Wm. Sampbon	71 Broadway, N. Y. city.
Robert Gilchrist	71 Broadway, N. Y. city.
VALENTINE SCHEIDELL	Jefferson ville, N. Y.
GURNEY MYERS,	
ISSAC POST	Liberty, N. Y.
H. J. Sarles	Liberty, N. Y.
Title of company, Liberty and Jeffersonville Electric Railroad General offices at Liberty, N. Y. Inte of stockholders' annual meeting, third Tuesday in Apr	il.
For information concerning this report, address William P. Cr	aig, Treasurer, Orange, N. J.

LAKE SHORE TRACTION.

(Date of charter, December 10, 1901.)

Merged into Buffalo Dunkirk and Western in 1903.

LONG ISLAND BOYNTON BICYCLE.

(Date of charter, May 16, 1891.)

For history of organization, etc., see Report of 1899.

COMMON.

Capital Stock.

PREFERRED.

	Number of shares.	Total par value.	Number of shares.	Total par value.	on amount outstand- ing.
Authorized by law or charter	1,000	\$100,000	1,000	\$100,000	
Issued for actual cash	140 160	\$14,000 16,000	111	\$11,100	\$25,100
Issued for license	700	70,000	889	88,900	
Total now outstand- ing	1,000	\$100,000	1,000	\$100,000	\$25,100
Grand total of common a	nd preferred st	tock now outsts	anding		\$200,000 00
					me 30, 1904.
					ment up to
Grading, masonry and b Bridges (includin Rails Land Engine and ear house. Shops, machinery and tr Engineering expenses Incidentals Total cost of road.	g ties)ools				\$12,843 15 309 18 20,117 77 3,184 38 16,000 00 885 02 6,511 34 6,679 77 177,321 89
•					
Cars		Equipment			8,449 94

General Balance Sheet, June 30, 1904.

Assets.	
Cost of road	\$243,852 50 8,449 94
	\$252,302 44
Capital stock	\$200,000 00 52,302 44
_	\$252,302 44
Characteristics of Road and Equipment. TRACK. Main line authorised from point near Rocky Point Landing to Great South Bay	Miles owned.
Main line laid, single track.	1.5
Laid with steel rail, main line.	1.5
Weight of rails per yard — Steel, maximum, 56 lbs. One rail bicycle system.	
Officers of the Company.	
Name. Title. Official F. W. Dunton President Hollis, L.	Address. I., N. Y.
Directors of the Company.	
F. W. Dunton Hollis, L. G. B. Finch Brooklyn, I. M. Kelloog Hollis, L. H. C. Rath Flushing.	N. Y. I., N. Y. L. I., N. Y. J. L. I., N. Y.

MARCELLUS.

For history of organization, etc., see Report of 1903.

PHILADELPHIA, SEPTEMBER 19, 1904.

Willard P. Barrows being duly sworn, deposes and says, that he is in possession of the property formley owned by the Marcellus Electric Railroad Company as a purchaser under foreclosure, the title being in his name, also that the work of reconstruction and equipment preparatory to operation is now nearing completion and that it is proposed to incorporate a company under the laws of the state to take title to and operate the property in the near future. (Signed) Willard P. Barrows.

MASSENA.

(Date of charter, February 6, 1899.)

For history of organization, etc., see Report of 1900. The franchise obtained from the town of Massena expired by limitation March 26, 1904.

Capital Stock.

	COMMON.	
	Number of shares.	Total par value.
authorized by law or chartersued for property and now outstanding.	1,250 80	\$125,000 8,000

General Balance Sheet, June 30, 1904.

Cost of road	Assets.	\$8,00	00
Capital stock	LIABILITIES.	\$8,00	0 00
Road projected from Massena tensions, miles			8
Motive power to be used, el	ectricity.		
	Officers of the Comp	any.	
Name.	Tüle.	Official Address.	
	President	71 Broadway, N. Y. city,	and
1. II. GIMEBFIE	I realdent	Massena, N. Y.	auc
ROBERT SWAN	Vice-President	71 Broadway, N. Y. city,	and
		Massena, N. Y.	_
R. A. Johnston	Secretary and Treasurer	71 Broadway, N. Y. city, Massena, N. Y.	and
	irectors or the Com	pany.	
Name.		Residence.	
T. H. GILLESPIE		New York city.	
		New York city.	
		Massena, N. Y.	
ROBERT SWAN	• • • • • • • • • • • • • • • • • • • •	New York city.	
		New York city. New York city.	
		New York city.	
		New York city.	
		New York city.	
Title of company, Massena General offices at Massena, Date of close of fiscal year, Date of stockholders' annus For information concerning	N. Y. June 30. al meeting, third Wednesday	y in July.	

METROPOLITAN TRANSIT.

(Date of charter, May 22, 1872.)

Capital Stock.

	COMMON.	
	Number of shares.	Total par value.
Authorized by law or charter	50,000	\$5,000,000

Directors of the Company.

Name.		Residence.
Philip Carpenter		New York city.
CHARLES O. MEAD		
ROBERT BLISS		
P, PARKER BLISS		New York City.
WILLIAM S. FEARING	• • • • • • • • • • • • • • • • • • •	New York city.
WILLIAM R. BLISS		New York city.
CHARLES A. KITTS		Brooklyn, N. Y.
ALFRED B. CAMPBELL		
ELLINGHAM S. FINCH		
Benson Ferris	Tarrytown, N. 3

Title of company, Metropolitan Transit Company.

Date of stockholders' annual meeting, first Monday in July.

For information concerning this report, address Philip Carpenter, 38 Park Row, New York city.

MIDDLEBURGH AND OAK HILL.

(Date of charter, July 28, 1897.)

Capital Stock.

	COMMON.		Cash realized	
	Number of shares.	Total par value.	on amount outstand- ing.	
Authorized by law or charter	6,000 500	\$300,000 25,000	\$25,000	
Road projected from Oak Hill to Middleburgh, miles			25	
Officers of the	Company.			
Name. Tille.		Official .	Address.	
Name. Title. T. E. SMITH. President and W. S. SMITH. Secretary. George C. Spencer. George C. Spencer. General Management		. 52 Broadwa 52 Broadwa	y, N. Y. city y, N. Y. city.	
T. E. SMITH President and W. S. SMITH Secretary	ger	. 52 Broadwa . 52 Broadwa . Saugerties, I	y, N. Y. city y, N. Y. city.	
T. E. SMITH	ger	. 52 Broadwa . 52 Broadwa . Saugerties, I	y, N. Y. city y, N. Y. city. N. Y.	

Title of company, The Middleburgh and Oak Hill Traction Company.
Principal office at 52 Broadway, New York city.
Date of stockholders' annual meeting, first Wednesday in June.
For information concerning this report, address George C. Spencer, General Manager, Savgerties, N. Y. _____

MINEOLA, ROSLYN AND PORT WASHINGTON.

(Date of charter, August 6, 1902.)

For history of organization, etc., see Report of 1903.

Capital Stock.

	Number of shares.	Total par value.
Authorized by law or charter	3,000	\$150,000
Issued for actual cash	360 200 100	\$18,000 10,000 5,000
Total now outstanding	660	\$33,000

1454 REPORT OF THE RAILROAD COMMISSIONERS.

General Balance Sheet, June 30, 1904.

Cost of road	\$33,000 00
Capital stock	\$33,000 00
Miles of road projected from Mineola to Port Washington	10
Motive power to be used, electricity. Expect road to be finished and in full operation in apring of 1905.	

Officers of the Company.

Name.	Tille.	Official Address.
ISAAC H. ODELL		
		61 North Moore st., N. Y. city. 20 W. 75th st., N. Y. city.

Directors of the Company.

Name.	Residence.
IBAAC H. ODELL	New York city.
Frederick H. Parker	New, York city.
FREDERICK BEN BURNETT	Brooklyn, N. Y.
RICHARD C. LUKE	Brooklyn, N. Y.
WALTER H. BARRETT	
Frank B. Jordan	New York city.
GARDNER C. HARRINGTON	
BENJAMIN F. HAMILTON	
JAMES J. McCabe	New York city.

Title of company, The Mineola, Roslyn and Port Washington Traction Company. General offices at Rosyln, Nassau county, N. Y. Date of close of fiscal year, June 30.

Date of stockholders' annual meeting, third Monday in February. For information concerning this report, address Isaac H. Odell, President and Treasurer, 29 Broadway, New York city.

MONROE COUNTY ELECTRIC BELT LINE.

(Date of charter, July 5, 1901.)

The secretary of the company reports, under date of December 2, 1904, "There has been no change since last report." Last year's report was as follows: R. R COMMISSIONERS.

Capital Stock.

	Number of shares.	Total par value.	Cash realized on amount outstand- ing.
Authorized by law or charter	2,500	\$250,000	
Issued for actual cash	200 2,300	\$20,000 230,000	\$20,000
Total	2,500	\$250,000	\$20,000

General Balance Sheet, June 30, 1904.

Cost of road	\$250,000 00
LIABILITIES. Capital stock	\$250,000 00
Miles of road projected from Rochester (belt line) to Fairport	20
Weight of rails 70 lbs	

Motive power to be used, electricity.

Officers of the Company.

Name.	Tille.	Official Address.
	President	
DE WITT C. BECKER	Vice-President	Fairport, N. Y.
PERCY R. McPhall	Secretary Treasurer	Rochester, N. Y.

Directors of the Company.

Name.	Residence.
Andrew H. Bown	. Penfield, N. Y.
DE WITT C. BECKER	. Fairport, N. Y.
PERCY R. McPhail	. Rochester, N. Y.
WALTER A. PARCE	. Fairport, N. Y.
MERTON E. LEWIS	Rochester, N. Y.
CHARLES T. CHAPIN	. Rochester, N. Y.
D. C. Bebbe	. Syracuse, N. Y.
WILLIAM NOTTINGHAM	. Syracuse, N. Y.
F. C. Soule	. Syracuse, N. I.

Title of company, The Monroe County Electric Belt Line Company. General offices at Rochester, N. Y. Date of close of fiscal year, June 30. Date of stockholders' annual meeting, second Monday in July. For information concerning this report, address Merton E. Lewis, Secretary.

MONTICELLO, FALLSBURG AND WHITE LAKE.

(Date of charter, December 14, 1900.)

For history of organisation, etc. see Report of 1903.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	CO3	MON.	Cash	
	Number of shares.	Total par value.	realised on amount outstand- ing.	
Authorized by law or charter	2,500	\$250,000		
Issued for actual cash	352 1,648 500	\$35,200 164,800 50,000	\$ 35, 20 0	
Total now outstanding	2,500	\$250,000	\$35,200	

NEWARK AND MARION.

(Date of charter May 4, 1900.)

For history of organisation, etc., see Report of 1902.

The road is now under construction by contract.

Capital Stock.

	COMI	ion.	Cash paid in
	Number of shares.	Total par value.	on amount outstand- ing.
Authorized by law or charter	. 1,000	\$100,000	
Issued for actual cash	220 250	\$22,000 25,000	\$22,000
Total now outstanding	470	\$47.000	\$22,000
Cost of road to June 30, 1904			
General Balance Sheet, Assers. Cost of road	June 30,	1904.	\$42,000 00 \$42,000 00
General Balance Sheet,	June 30,	1904.	\$42,000 00 \$42,000 00 5,000 00
General Balance Sheet, Assets. Cost of road Notes, contracts, etc	June 30,	1904.	\$42,000 00 \$42,000 00
General Balance Sheet, Assets. Cost of road	June 30,	1904.	\$42,000 00 \$42,000 00 5,000 00

Officers of the Company.

Name.	Title.	Official Address.
W H. STANSFIELD E. I. EDGCOMB F. D. BURGESS	Vice-President	Syracuse, N. Y. Newark, N. Y.
E. V. Petrson	Treasurer	Newark, N. Y.

Directors of the Company.

Name.	Residence.
W. H. Stanspield	. Syracuse, N. Y.
E. I. EDGCOMB	. Syracuse, N. Y.
A. K. Hiscock	. Syracuse, N. Y.
E. Y. HOYT.	. Syracuse, N. Y.
F. C. Soule	. Syracuse, N. Y.
C. H. Scutt	. Marion, N. Y.
C. L. B. Tyler	. Newark, N. Y.
E. V. Peirson.	Newark, N. Y.
F. D. Burgess	. Newark, N. Y.

Title of company, Newark and Marion Railway Company, General offices at Newark, N. Y. Date of stockholders' annual meeting, May 15, For information concerning this report, address F D. Burgess, Secretary.

NIAGARA FALLS.

(Date of charter, October 5, 1895.)

No report ever received.

A letter on file in this office states that the Company had never been legally organized. Railroad Commissioners.

OAK HILL.

(Date of charter, July 28, 1897.)

Capital Stock.

		COMMON.		Cash realized
		Number of shares.	Total par value.	on amount outstand- ing.
Authorized by law or che Issued for actual cash an	rterd now outstanding	5,000 400	\$250,000 20,000	\$20,000
ftoad projected from No ham, Miles	orton Hill to Durham, East	Durham and	West Dur-	20
Electricity to be used a	us motive power			
	Officers of the (ompany.		
Name.	Tüle.		Official A	ddress.
			Description M	

Name.	Title.	Official Address.
T. E. SMITH	Pres. and Treas	52 Broadway, N. Y. city. Saugerties, N. Y.
** . **, ***** ! **	THE COMPANY	oz momiway, N. I. City.

Directors of the Company.

Name.	Residence.
Т. Г. Яміти	
W. S. Smith	
George C. Spencer B. J. Austin.	
J. D. Farington	
M. E. Ingersoll	New York city.
N. A. CALKINB	
W. S. Vanderbilt	Greenville, N. V.

Tilto of company. The Oak Hill Traction Company.
Principal office at 52 Broadway, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, first Monday in June.
For information concerning this report, address George C. Spencer, General Manager, Saugerties, N. Y.

ONTARIO AND WAYNE.

(Date of charter, August 28, 1901.)

For history of organisation, etc., see Report of 1902.

Capital Stock.

	COMMON.		Cash realized
	Number of shares	Total par value.	on amount outstand- ing.
Authorised by law or charter	5,000 300	\$500,000 30,000	\$30,000

Electricity to be used as motive power.

Officers of the Company.

Name.	Tille.	Official Address.
John Raines Barnet H. Davis	President	Canandaigua, N. Y.
BARNET H. DAVIS	Vice-President	Palmyra, N. Y.
J. L. Burnett	Secretary	Canandaigus, N. Y.
J. H. PARDEE	Treasurer	Canandaigua, N. Y.

Directors of the Company.

Name.	Residence.
JOHN RAINES	Canandaigua, N. Y.
WALTER H. KNAPP	Canandaigua, N. Y.
J. L. Burnett	Canandaigua, N. Y.
W. L. Parkhurst	Canandaigus, N. Y.
I. S. Cuyler	
BARNET H. DAVIS	Palmyra, N. I.
FREDERICK W. GRIFFITH	Palmyra, N. I.
J. Morgan Stoddard J. H. Pardre	Snortsville, N. Y.
J. H. PARDEE	Canandaigua, N. Y.

Title of company, Ontario and Wayne Traction Company.
General offices at Canandaigua, N. Y.
Date of close of fiscal year, June 30.
For information concerning this report, address J. H. Pardee, Treasurer.

______ PATCHOGUE AND PORT JEFFERSON.

(Date of charter, February 14, 1896.)

For h.story of organisation, etc., see Report of 1902. Now in Central Long Island Electric Light and Railroad. See report ante this volume.

PEOPLES (NEW YORK CITY.)

LEASED TO NEW YORK CITY. (Date of charter, January 30, 1895.)

For history of organization, etc., see Report of 1901.

Capital Stock.

. 1	COMMON.	
	Number of shares.	Total par value.
Authorized by law or charter, issued and now outstanding	15,000	\$1,500,000
General Balance Sheet, June 3 Assets. Cost of franchise rights and road		\$1,506,139 25 1,291 66
	_	\$1,507,430 91
Liabilities. Capital stock Due companies and individuals. Rental under lease.		\$1,500,000 00 6,942 15 488 76
		\$1,507,430 91

Directors of the Company.

Name.	Title.	Official Address.
AMBROSE F. McCabe Frank D. Edmunds Denis O'Brien	Vice-President	621 Broadway, N. Y. city.

Directors of the Company.

Name.	Residence.
Ambrose F. McCabe	
Daniel W. Patterson	New York city.
WILLIAM A. DIBBS	New York city.
FRANK D. EDMUNDS	Flushing, N. Y.
Denis O'Brien	
EUGENE R. TOWNER	Brewsters, N. Y.
Edward J. Wilson	
EDWARD W. SAYRE	Newark, N. J.
E. B. Lewis	Brewsters, N. Y.

Title of company, Peoples Traction Company.
General offices at 621 Broadway, New York city.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Tuesday in April.
For information concerning this report, address Charles S. Ludlam, Comptroiler.

PERRY, CASTILE, SILVER SPRINGS AND PIKE.

(Date of charter, May, 9, 1899.)

For history of organization, etc., see Report of 1900.

Capital Stock.

•	COMP	ion.	Cash realized
	Number of shares.	Total par value.	on amount outstanding.
Authorized by law or charter	2,000	\$200,000	
Issued for actual cash	406	\$40,600	\$20,300
Cost of road to June 30, 1904		· · · · · · · · · <u>_</u>	\$1,324 36
Cost of road to June 30, 1904		_	\$1,324 36
General Balance S		_	\$1,324 36
General Balance S	heet, June 3	= 30 , 1904.	\$1,324 36 \$1,324 36 18,975 64
General Balance S	heet, June 3	= 30 , 1904.	\$1,324 36
General Balance S And Cost of road	heet, June 3	= 30 , 1904.	\$1,324 36 18,975 64
General Balance S And Cost of road	Sheet, June 3	= 30, 1904. 	\$1,324 36 18,975 64

Officers of the Company.

Name.	Title.	Official Address.
M. H. OLIN	Secretary	Pike, N. Y.

Directors of the Company.

Name.	Revidence.
J. H. Duncan	
M. H. Olin	Perry, N. Y.
J. C. Lillibridge	Perry, N. Y.
G. M. Traber	Perry, N. Y.
M. N. Cole	Castile, N. Y.
J. H. VAN ARDSDALE	Castile, N. Y.
A. O. Skiff	Pike, N. Y.
H. O. Brown	Pike, N. Y.
F. H. Lyon	Pike, N. Y.
G. S. Van Gorder	Pike, N. Y.

Title of company, Perry, Castile, Silver Springs and Pike Railway Company. General offices at Silver Springs. N. Y. Date of close of fiscal year, June 30. For information concerning this report, address G. S. Van Gorder, Secretary, Pike, N. Y.

RHINEBECK AND RHINECLIFF.

(Date of charter, April 18, 1893; reorganized September 12, 1904.)

For history of organization, etc., see Report of 1903.
On February 29, 1904, Robert H. Hunter purchased the property of the company sold that date at public auction by the Sheriff of Dutchess County, under two executions of judgment.
On September 12, 1904, Robert H. Hunter and his associates reorganized the company as the Rhinebeck and Rhinecliff Street Railroad Company.

Capital Stock.

	COMP	ION.
	Number of shares.	Total par value.
Authorized by law or charter	600 30	\$60,000 3,000
		
Cost of road to June 30, 1904	· · · · · · · · · · ·	\$ 3,000 00
Cost of road to June 30, 1904		\$3,000 00
		\$3,000 00
General Balance Sheet, June 3	80, 1904.	\$3,000 00 \$3,000 00
General Balance Sheet, June 3	80, 1904.	
General Balance Sheet, June 3 Assets. Cost of road.	80, 1904.	
General Balance Sheet, June 3 Assets. Cost of road	80, 1904.	\$ 3,000 00

Officers of the Company.

Name.	Title	Official Address.
ROBERT H. HUNTE	R President	Poughkeepsie, N. Y.
JAMES L. WILLIAM	s Sec. and Treas	Poughkeepsie, N. Y.

Directors of the Company.

Name.	Residence.
ROBERT H. HUNTER	
ALLEN H. HOFFMAN	
James L. Williams	
Geo. Esselstyn	Rhinebeck, N. Y.
JAMES H. KIPP	
MERRITT H. TRAVER	
WILLIAM A. TRIPP	
VERNON D. LAKE	Rhinebeck, N. Y.
HORACE A. HOFFMAN	Red Hook, N. Y.

Title of company, Rhinebeck and Rhinecliff Street Railroad Company.
General offices at Rhinebeck, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, fourth Monday in April.
For information concerning this report, address Robert H. Hunter, President, Poughkeepsie, N. Y.

RICHMOND BEACH.

(Date of charter, March 5, 1901.)

For history of organization, etc., see Report of 1903.

Capital Stock.

	COMMON.		Cash realised
	Number of shares.	Total par value.	on amount outstand- ing.
Authorized by law or charter	100	\$10,000	
Issued for actual cash		\$2,000 8,000	\$2,000 8,000
Total	100	\$10,000	\$10,000
Cost of road to June 30, 1904	1		\$10,056 45
·		-	\$10,056 45
General Balance Sheet Assers.	, June 30,	1904.	\$10,056 45 \$10,056 45
General Balance Sheet Assers.	, June 30,	1904.	\$10,056 45 \$10,056 45
General Balance Sheet Assers.	, June 30,	1904. 	
General Balance Sheet Assets. Cost of road. LIABILITIE	, June 30,	1904. 	\$10,056 45 \$10,000 00

Officers of the Company.

Name.	Tille.	Official Address.
Francis B. Sanford	Vice-President	35 Nassau st., N. Y. citv.

Directors of the Company.

Name.	Residence.
Francis B. Sanford	Warwick, N. Y.
ALBERT J. HIERS	Brooklyn, N. Y.
JOHN C. MILES	
OLIVER WHREN	Montclair, N. J.
ROBERT H. ARMSTRONG	Brooklyn, N. Y.
JAMES H. WARD	Brooklyn, N. Y.
Kate E. Roche	Bensonhurst, L. I., N. Y.
WILLARD A. MITCHELL	New York city.
Thomas G. Shearman	Brooklyn, N. Y.

Title of company, Richmond Beach Railway Company.
Principal general offices at 35 Nassau street, New York city.
Date of stockholders' annual meeting, first Thursday in January.
For information concerning this report, address Thomas G. Shearman, Secretary and Treasurer.

ROCHESTER, SYRACUSE AND EASTERN.

(Date of charter, November 7, 1901.)

For history of organization, etc., see Report of 1903.

Capital Stock.

1	COMMON.		Cash realised	
	Number of shares.	Total par value	on amoun outstand ing.	ıt
Authorized by law or charter	35,000 1,000	\$3,500,000 100,000	\$100,0	
Cost of road to June 30, 1904	• • • • • • • • • • • • • • • • • • • •		\$185,041	08
General Balance Sheet,	June 30,	1904.		
Cost of road			\$185,041 11,564	08 18
			\$196,605	26
LIABILITIES Capital stock Loans and bills payable Done companies and individuals (on open accounts) Surplus		· · · · · · · · · · · ·	\$100,000 24,500 69,308 2,796	34
			\$196,605	26

Expect road to be finished and in full operation by January 1, 1906.

Officers of the Company.

Name.	Title.	Official Address
LYMAN C. SMITH	. President	Syracuse, N. Y.
	. Vice-President	
W. A. Holden	. Vice-President	Syracuse, N. Y.
	. Secretary	
	. Treasurer	
C. D. BEEBE	. General Manager	Syracuse, N. Y.

Directors of the Company.

Name.	Residence.
Lyman C. Smith	
H. S. HOLDEN	Syracuse, N. Y.
W. A. Holden	Syracuse, N. Y.
A. K. Hiscock	Syracuse, N. Y.
WILLIAM NOTTINGHAM F. W. Roebling.	Syracuse, N. Y.
F. W. Roebling	Trenton, N. J.
F. C. Soule	Syracuse, N. Y.
C. D. Beebe.	Syracuse, N. Y.
C. A. Lux	Clyde N. Y.
C. W. SEAMANB	
A. E. NETTLETON	Syracuse N V
W. K. Pierce	

Title of company, Rochester, Syracuse and Eastern Railroad Company. General offices at Syracuse, N. Y. Date of close of fiscal year, June 30.

For information concerning this report, address C. D. Beebe, General Manager, Syracuse, N. Y.

ROCKLAND.

(Date of charter, May 19, 1902.)

For history of organization, etc., see Report of 1903

Capital Stock.

i	Number of shares.	Total par value.	Cash realized on amou outstand ing.	ıt
Authorized by law or charter	1,000 70	\$100,000 7,000	\$7,	000
Cost of road to June 30, 1904, paid for rights of way tion, printing, general expenses, etc	y, èngineering,	organisa-	\$9,611	99
General Balance Sheet, Assers. Cost of road			\$9 ,611 1,361	99 20
			\$10,973	18
Carried stools				
Capital stock	• • • • • • • • • • • • • •		\$7,000 3,850 123	00
Capital stock Due companies and individuals (on open accounts) Sundry collections, interest, etc.	• • • • • • • • • • • • • • • • • • • •		3,850	19
Due companies and individuals (on open accounts) Sundry collections, interest, etc	• • • • • • • • • • • • • • • • • • • •		3,850 123 \$10,973	19

Officers of the Company.

Name.	Tille.	Official Address.
A. MERRITT TAYLOR	President	Arcade Bldg., Philadelphia, Pa.
FRANK R. FORD	Vice-President	24 Broad st., N. Y. city.
WILLIAM N. BARROWS	Sec. and Treas	Foot West 130th st., N. Y. city.

Directors of the Company.

Name.	Address.
A. MERRITT TAYLOR	622 Arcade Bldg., Philadelphia, Pa.
George W. Young	55 Cedar st., N. Y. city.
Frank R. Ford	24 Broad st., N. Y. city.
GEORGE W. BACON	24 Broad st., N. Y. city.
George H. Davis	24 Broad st., N. Y. city.
James C. Young	15 Exchange Place, Jersey City, N. J.
CHARLES F, UEBELACKER	Hackensack, N. J.
C. A. Twining	Mount Clair, N. J.
HENRY McMullan	23 Madison ave., Jersey City, N. J.

Title of company, Rockland Railroad Company.
General offices at Orangeburg, Rockland county, N. Y.
Date of close of fiscal year, December 31.
Date of stockholders' annual meeting, third Tuesday in May.
For information concerning this report, address William A. Barrows, Secretary and Treasurer,
Foot West 130th street, New York city.

SYRACUSE AND ONEIDA LAKE.

(Date of charter, May 31, 1895.)

For history or organization, etc., see Report of 1902. Some franchises are still in litigation.

Capital Stock.

	: 			
İ	COMMON.		Cash realized	
	Number of shares.	Total par value.	on amount	
Authorized by law or charter.	3,000	\$300,000		
Issued for actual cash Issued for rights, franchises, contracts, legal services, labor, construction and organization expenses	120 2,880	\$12,000 288,000	\$12,000	
Total outstanding	3,000	\$300,000	\$12,000	
Cost of road to June 30, 1901.			\$ 338,693 85	
General Balance Sheet,	June 30,	1904.		
Cost of road			*****	
'			\$ 338,693 85	
Capital stock			\$300,000 00 38,693 85	
			\$ 338,693 85	
Miles of road projected from Syracuse to South Bay Extension to Phoenix, miles Extension to Syracuse, miles.			10 15 3	
Weight of rails 85 lbs. Motive power to be used, electricity.		-		
Officers of the C	ompany.			
Name. Title.	_		l Address.	
Frank L. Parnes President James G. Tracy Secretary and	Treasurer	Syracus	e, N. Y. e. N. Y.	
Directors of the	Compan y .			
Nume. W. R. Kimball. A. W. Palmer. Frank L. Barnes. James G. Tracy. W. K. Niver. W. B. Burnes. H. W. Plumb.		Syracus Syracus Syracus Syracus Syracus Syracus	e, N. Y. e, N. Y. e, N. Y. e, N. Y. e, N. Y.	
Title of company, Syracuse and Oneida Lake Ele Principal offices at 304-307 Gridley Building, Syr- Date of close of fiscal year, June 30. Date of stockholders' annual meeting, third Tuesd For information concerning this report, address Ju-	ectric Railway acuse, N. Y. av in January	Company.		

SYRACUSE AND ONTARIO.

(Date of charter, November 21, 1902.)

For history of organization, etc., see Report	rt of 1903.		
Miles of road projected from Fulton to Baldw From Fulton to Oswego			14.676 10.000
Total			24.676
Motive power to be used, electricity.			
Officers of	the Company	7.	
Name. Title			al Address.
CHARLES M. WARNER. Preside W. JUDSON SMITH. Vice-Pr EDWARD J. CHAPMAN. Secrets ARTHUR R. PECK. Treasu WILLIAM B. ROCKWELL Gen. M	resident	Syrac	use, N. Y. use, N. Y. use, N. Y. use, N. Y. use, N. Y.
Directors of	the Compa	ny.	
Name.			sidence.
CHARLES M. WARNER. W. JUDBON SMITH. ARTHUR R. PECK. EDWARD JOY. F. N. TRUMP. WILLIAM B. ROCKWEIL. A. H. COWIE. C. BLAINE WARNER. WILLIAM R. JOHNSON.	• • • • • • • • • • • • • • • • • • • •	Syraci	use, N. T.
Date of stockholders' annual meeting, third For information concerning this report, addret, Syracuse, N. Y.	ress E. J. Chapm	an, Secretary, 20	0 West Genese
·	er, April 27, 1901		
For history of organization, etc., see Repor	rt of 1903.		
Capits	al Stock.	· · · · ·	
		сома	on.
	1	Number of shares.	Total par value.
uthorized by law or charter		3,500	\$350,000
liles of road projected from Troy to Canaan,	about		35 miles
Motive power to be used, electricity.			
Officers of	the Company	7.	
Name, Titl	e.	Official A	ddress.
WILLIAM H. DRAPER Preside WILLIAM D. BARNES Vice-Pr ANTHONY P. FINDER Secreta RICE C. BULL Treasur	nt	Trov N V	

Directors of the Company.

Name.	Residence.
Edward F. Murray	Troy, N. Y.
RICE C. BULL	
JAMES W. DONNELLY	<u>Troy, N. Y.</u>
CORNELIUS V. COLLINS	Troy, N. Y.
WILLIAM D. BARNES.	Brainard, Rens. Co., N. Y.
WILLIAM H. DRAPER	Troy, N. Y.
Anthony P. Finder	Troy, N. Y.
MATTHEW A. HERAN	Rensselaer, N. Y.
JOSEPH C. BEHAN	Troy, N. Y.

Title of company, Troy, Rensselser and Pittsfield Railroad Company, General offices at Troy, N. Y.
For information concerning this report, address Anthony P. Finder, Secretary, No. 43 Pine Woods Avenue, Troy, N. Y.

UNION.

(Date of charter, September 24, 1902.)

For history of organization, etc., see Report of 1903.

Capital Stock.

	COMMON,		Cash	
	Number of shares.	Total par value.	realised on amount outstanding.	
Authorized by law or charter	6,000 600	\$600,000 60,000	\$60,000	
Cost of road to June 30, 1904			\$60,000 00	
General Balance S	heet, June 3	80, 1904.		
As	BETS.			
Cost of road		. 	\$60,000 00	
Liab	LITIES.			
Capital stockLIAB			\$60,000 00	
			\$60,000 00 52.2	

Officers of the Company.

Name.	Title.	Official Address.
FRED L. DOWNS	Vice-President	100 State st., Albany, N. Y.

Directors of the Company.

Name.	Residence.
ISIDOR H. GEBALLE	
Fred L. Downs	Medina, Orleans Co., N. Y.
JOSEPH W. HOLMES	Batavia, Genesee Co., N. Y.
DARIUS FULLER	Medina, Orleans Co., N. Y.
Samuel Landauer	Medina, Orleans Co., N. Y.
Frank A. Pixley	Alabama, Genesee Co., N. Y.
GEORGE FISHER	Medina, Orleans Co., N. Y.
DANIEL D. HOLDREDGE	Medina, Orleans Co., N. Y.
V. A. ACER	
Jo. Pixley	
CHARLES A. GORMAN	
HOWARD HENDRICKSON	

Title of company, The Union Traction Company.
General offices at Medina, Orleans county, N. Y.
Date of close of fiscal year, December 31.
Date of stockholders' annual meeting, first Tuesday in January.
For information concerning this report, address Fred L. Downs, President.

WALL AND CORTLANDT STREET FERRIES.

(Date of charter, August 26, 1898.)

For history of organization, etc., see Report of 1899.

The company is restrained from construction by order of the Supreme Court, entered June 30. 1895. Action still pending and injunction still in force.

Capital Stock and Funded Debt.

CAPITAL STOCK.

Capital Sto	OCK.		J		
		сом	MON.	Cash realized	
	Number of share		Total par value.	on amount outstand- ing.	
Authorized by law or charter	10,	000	\$1,000,000		
Issued for actual cash		16	\$1,600	\$1,600	
Company		984	998,400		
Total now outstanding	10,	000	\$1,000,000	\$1,600	
Funded Di	EBT.				
		Ī	INTEREST.	Amount	
Designation of Lien.	Due.	Rate.	When payable.	outstand- ing.	
First mortgage, dated September 26, 1898 Sep	ot. 1, 1998	p.c.		\$1,000,000	
Cost of franchise rights, etc. LIABILITI Capital stock. Funded debt.				\$1,000,000 00 1,000,000 00	
				12,000,000 00	
Road projected from Fulton and Wall Streets Liberty Streets Ferries	Ferry to	Cor	landt and	2.688 miles	
Officers of the	Compan	y.			
Name. Title. AMBROSE F. McCabe. President F. D. Edmunds. Vice-President Denis O'Brien. Secretary and Tr	easurer	. 62 . 62	. Official 21 Broadway, N 21 Broadway, N 21 Broadway, N		
Directors of the	Сотр	any	•		
Name.		N	Residence.		
W. A. Dibbs F. D. Edmunds. F. B. Gordon Ambrose F. McCabe D. W. Patterson Denib O'Brien E. W. Sayri: E. R. Towner E. J. Wilson		. FN . NN . NN . NB . N	=		
Title of company, Wall and Cort, andt Street Fer General offices at 621 Broadway, New York city Date of stockholders' annual meeting, first Mono For information concerning this report, address	lay in Dec	embe	er.	er.	

WARREN AND JAMESTOWN.

(Date of consolidation, January 15 1904.)

For history of organization, see report of 1903.

On January 15, 1904, the Warren and Jamestown Electric Railroad Company was consolidated and merged with the Warren and Jamestown Electric Street Railway Company, a Pennsylvania corporation, forming the Warren and Jamestown Street Railway Company, and said new corporation has begun the construction of a street railway from Jamestown, N. Y., to Warren, Penn., a distance of about 20 miles (about ten miles in New York and ten miles in Pennsylvania.)

Capital Stock.

	Number of shares.	Total par value.	Cash realised.
Authorised by law or charter	2,100	\$200,000	\$23,065 8
Cost of road June 30, 1904 (in New York)			\$23,801 9
General Balance Sheet,	June 30,	1904.	
Cost of road		• • • • • • • •	600 001 0 6
Cash on hand		· · · · · · · · ·	\$22,801 98 263 87
Cash on hand		······ <u></u>	\$23,065 84
Cash on hand LIABILITIES Capital stock.			263 87

Weight of rails, 70 lbs. Motive power to be used, electricity. Expect road to be finished and in full operation by April 1, 1905.

Officers of the Company.

Name.	Tüle.	Official Address.
DAVID H. SIGGINS	President	Warren, Pa.
DAVID H. SIGGINS	Vice-President	Jamestown, N. Y.
GEORGE C. PRIESTLEY	Secretary	Warren, Pa.
JOHN M. SIEGFRIED	Treasurer	Warren, Pa.

Directors of the Company.

Name.		Residence.
DAVID H. SIGGINS		Warren, Pa.
George C. Priestley	, ••••••••••••••••••••••••••••••••	Warren, Pa.
HOMER M. PRESTON		Warren, Pa.
	· • • · · · · · · · · · · · · · · · · ·	
	· · · · · · · · · · · · · · · · · · ·	

Title of company, Warren and Jamestown Street Railway Company, General offices at Warren, Pa. Date of close of fiscal year, June 30.

For information concerning this report, address John M. Siegfried, Treasurer.

٤.

WATERTOWN AND CARTHAGE.

(Date of charter, June 8, 1901.)

For history of organisation, etc., see Report of 1902.
Contract has been let to build the road, and about 100 feet of track has been laid.

Capital Stock.

	COMI	MON.	Cash realised on
	Number of shares.	Total par value.	amount outstand- ing.
Authorised by law or charter	2,000 200	\$200,000 20,000	\$20,000
Cost of road June 30, 1904			\$24,656 24
General Balance Sheet,	June 30,	1904.	
Assetts.			
Cost of rosd			\$24,656 24
Liabiliyie	3.	-	
Capital stock			\$20,000 00 4,656 24
			\$24,656 24
Road projected from Watertown to Carthage		-	20 miles
Motive power to be used, electricity. Expect road to be finished and in full operation by		1905.	
Officers of the	company.		
Name. Title. JOHN N. CARLISLE. President. G. T. HOLLISTER. Vice-Presider Francis M. Hugo. Secretary. Arthur S. Fairchild. Treasurer	nt	Official A Watertown, N Rutherford, N Watertown, N 49 W. 44th st	ī. Y. ī. J.
Directors of the	Company.		
Name.		Resi	dence.
ARTHUR S. FAIRCHILD		New Yor Brooklyn Rutherfo	k city.

Title of company, Watertown and Carthage Traction Company. General offices at Watertown, N. Y. Date of stockholders' annual meeting, second Monday in January. For information concerning this report, address John N. Carlisle, President.

WESTFIELD, MAYVILLE AND CHAUTAUQUA.

(Date of charter, April 5, 1897.)

For history of organization, etc., see Report of 1899.

Capital Stock.

		сом	MON.
		Number of shares.	Total par value,
Authorised by law or charter	•••••	1,500	\$150,00
Road projected from Barcelons to C	hautauqua		15 miles
Motive power to be used, electric	city.	-	
Officer	rs of the Company.		
Name.	Trile.	· Office	ial Address.
WILLIAM L. MINTON	President	Westfi	eld, N. Y. eld, N. Y lle, N. Y.
Name.		Rosi	dence.
WILLIAM L. MINTON. J. V. MINTON. H. I. MINTON. A. E. PIERCB. C. R. CIPPERLY. H. W. GIBBS. C. P. CIPPERLY. E. C. FIBK. SETH SCRIVENS. WILLIS H. TENNANT.		Westfi Roche Westfi Mayvi Westfi Mayvi Mayvi Mayvi Mayvi	eld, N. Y. eld, N. Y. eld, N. Y. eld, N. Y. lle, N. Y. eld, N. Y. lle, N. Y. lle, N. Y. lle, N. Y. lle, N. Y. lle, N. Y.
Title of company, Westfield, May General offices at Westfield, N. Date of close of fiscal year June Date of stockholders' annual meet For information concerning this re	30. ting. July 19.		

WEST TENTH STREET CONNECTING.

(Date of charter, March 5, 1900.)

Organized under the Railroad Law, to be operated by any other than locomotive steam power.

Capital Stock.

	COMI	MON.
·	Number of shares.	Total par value.
Authorised by law or charter, issued for actual cash and now outstanding	100	\$10,000

General Balance Sheet, June 30, 1904.

Franchise expenses	\$4,662 95 5,919 39
	\$10,582 34
Capital stock. Due companies and individuals (on open accounts)	\$10,000 00 582 34
	\$10,582 34
Road profected from Sixth avenue and West Tenth street to Greenwich avenue and West Tenth street, feet.	600

Officers of the Company.

Name.	Title.	Official Address.
	President	
1	Directors of the Compan	ay.
Name.		Residence.
MARVIN W. WYNNE F. F. OGSTON DENIS O'BEIRN E. F. LEWIS L. H. THRALL W. A. DIBBS. F. D. EDMUNDS		New York city. New York city. New York city. Brewsters, N. Y. Brooklyn, N. Y. New York city. Flushing, L. I., N. Y.
General offices at 621 Bros Date of close of fiscal year Date of stockholders' annu		vember.

WHITEHALL AND GRANVILLE. (Date of charter, September 11, 1900.)

For history of organisation, etc., see Report of 1902. No work has been done since last report. About nine miles of road have been graded.

Capital Stock and Funded Debt.

CAPITAL STOCK.

	соммом.		Cash
	Number of shares.	Total par value.	realised on amount outstand- ing.
Authorized by law or charter	4,000	\$400,000	
Issued for actual cash	230 22	\$23,000 2,200	\$23,000
Total	252	\$25,200	\$23,000

FUNDED DEBT.

DESIGNATION OF LA	ien.	Term, years.		When payable.	Amount author- ized.	Subscribed and paid in cash.
First mortgage gold bonds (n	one issued).	30	p.c. 5	Jan. & July	\$400,000	\$3,071 35
Cost of road and equipment	to June 30,	1904 .				\$42,048 87
Genera	l Balanc	e Sh	ве t ,	June 30	, 190 4.	
ost of roadash on hand						\$42,048 87 222 48 \$42,271 35
Capital stock	issued ,		• • • •		. .	\$25,200 00 3,071 35 14,000 00
						\$42,271 3
Miles of road projected from	Whitehall, l	N. Y.,	to W	est Pawlet,	Vt., about.	22
	11					
Weight of rails per yard,	/U lbs.; moti	ve pov	ver t	o be used, el	ectricity.	
Weight of rails per yard,				o be used, el company.	ectricity.	
Name. EMMETT J. GRAY EUGENE R. NORTON CHARLES I. BAKER DANIEL DUNDARD	Officers Pr	Title.	iden		Official Address Vhitchall, N. Y. Franville, N. Y. 89 Pawling ave	Trov. N. Y
Name. EMMETT J. GRAY ETGENE R. NORTON CHARLES I. BAKER DANIEL DUNDARD	Officers Pr Vi Se	Title. Title. esident ce-Pres cretary easurer	iden		Official Addrew Vhitehall, N. Y Franville, N. Y. 89 Pawling ave Franville, N. Y.	Trov. N. Y

Thus of company, Whitehall and Granville Railroad Company.
General offices at Granville, N. Y.
Date of close of fiscal year, June 30.
Date of stockholders' annual meeting, second Wednesday in September.
For information concerning this report, address S. E. Everts. Granville, N. Y.

WINDHAM.

(Date of charter, July 28, 1897.)

Capital Stock.

ĺ			realized
	Number of shares.	Total par value.	on amount outstand- ing.
Authorized by law or charter	5,000 400	\$250,000 20,000	\$20,000

Officers of the Company.

Name.	Tille.	Official Address.
W. S. SMITH	President and Treasurer Secretary	52 Broadway, N. Y. city.

Directors of the Company.

Name.	Residence.
Т. Е. Smith	New York city.
W. S. Smith	
George C. Spencer	
M. E. Ingersoll	
B. J. Austin	
J. D. Farrington	New York city.
N. A. Calkins	Coxsackie, N. Y.
W. S. Vanderbilt	Greenville, N. Y.

Title of company, The Windham Traction Company.
Principal offices at 52 Broadway, New York city.
Date of stockholders' annual meeting, second Tuesday in June.
For information concerning this report, address George C. Spencer, General Manager, Saugerties, N. Y.

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